



**TOWN OF LOS GATOS
PLANNING COMMISSION AGENDA
NOVEMBER 09, 2022
110 EAST MAIN STREET
LOS GATOS, CA**

Melanie Hanssen, Chair
Jeffrey Barnett, Vice Chair
Kylie Clark, Commissioner
Kathryn Janoff, Commissioner
Steven Raspe, Commissioner
Reza Tavara, Commissioner
Emily Thomas, Commissioner

PARTICIPATION IN THE PUBLIC PROCESS

How to participate: The Town of Los Gatos strongly encourages your active participation in the public process, which is the cornerstone of democracy. If you wish to speak to an item on the agenda, please follow the participation instructions on page 2 of this agenda. If you wish to speak to an item NOT on the agenda, you may do so during the “Verbal Communications” period, by following the participation instructions on page 2 of this agenda. The time allocated to speakers may change to better facilitate the Planning Commission meeting.

Effective Proceedings: The purpose of the Planning Commission meeting is to conduct the business of the community in an effective and efficient manner. For the benefit of the community, the Town of Los Gatos asks that you follow the Town’s meeting guidelines while attending Planning Commission meetings and treat everyone with respect and dignity. This is done by following meeting guidelines set forth in State law and in the Town Code. Disruptive conduct is not tolerated, including but not limited to: addressing the Commissioners without first being recognized; interrupting speakers, Commissioners or Town staff; continuing to speak after the allotted time has expired; failing to relinquish the podium when directed to do so; and repetitiously addressing the same subject.

Deadlines for Public Comment and Presentations are as follows:

- Persons wishing to make an audio/visual presentation on any agenda item must submit the presentation electronically, either in person or via email, to the Planning Department by 1 p.m. or the Clerk’s Office no later than 3:00 p.m. on the day of the Planning Commission meeting.
- Persons wishing to submit written comments to be included in the materials provided to the Planning Commission must provide the comments to the Planning Department as follows:
 - For inclusion in the regular packet: by 11:00 a.m. the Friday before the meeting
 - For inclusion in any Addendum: by 11:00 a.m. the day before the meeting
 - For inclusion in any Desk Item: by 11:00 a.m. on the day of the meeting

Planning Commission meetings are broadcast Live on KCAT, Channel 15 (on Comcast) on the 2nd and 4th Wednesdays at 7:00 p.m.
Live and Archived Planning Commission meetings can be viewed by going to:
www.LosGatosCA.gov/TownYouTube

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CONTACT THE CLERK DEPARTMENT AT (408) 354-6834. NOTIFICATION 48 HOURS BEFORE THE MEETING WILL ENABLE THE TOWN TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING [28 CFR §35.102-35.104]

IMPORTANT NOTICE REGARDING PLANNING COMMISSION MEETING

This meeting is being conducted utilizing teleconferencing and electronic means consistent with Government Code Section 54953, as Amended by Assembly Bill 361, in response to the state of emergency relating to COVID-19 and enabling teleconferencing accommodations by suspending or waiving specified provisions in the Ralph M. Brown Act (Government Code § 54950 et seq.). Consistent with AB 361 and Town of Los Gatos Resolution 2021-044 this meeting will not be physically open to the public and the Council and/or Commissioners will be teleconferencing from remote locations. Members of the public can only participate in the meeting by joining the Zoom webinar (log in information provided below). The live stream of the meeting may be viewed on television and/or online at:

<https://meetings.municode.com/PublishPage/index?cid=LOSGATOS&ppid=4bc370fb-3064-458e-a11a-78e0c0e5d161&p=0>. **In accordance with Executive Order N-29-20, the public may only view the meeting on television and/or online and not in the Council Chambers.**

PARTICIPATION

If you are not interested in providing oral comments real-time during the meeting, you can view the live stream of the meeting on television (Comcast Channel 15) and/or online at:

<https://www.youtube.com/channel/UCFh35XRBWer1DPx-F7vvhcg>.

If you are interested in providing oral comments in real-time during the meeting, you must join the Zoom webinar at:

<https://losgatosca-gov.zoom.us/j/83182774621?pwd=M002Y2FmMWFjWUNUdkRUMyYtV0FBwUT09>.

Passcode: 101462.

Please be sure you have the most up-to-date version of the Zoom application should you choose to provide public comment during the meeting. Note that participants cannot turn their cameras on during the entire duration of the meeting.

During the meeting:

- When the Chair announces the item for which you wish to speak, click the “raise hand” feature in Zoom. If you are participating by phone on the Zoom app, press *9 on your telephone keypad to raise your hand. If you are participating by calling in, press #2 on your telephone keypad to raise your hand.
- When called to speak, please limit your comments to three (3) minutes, or such other time as the Chair may decide, consistent with the time limit for speakers at a Council meeting.

If you are unable to participate in real-time, you may send an email to

PlanningComment@losgatosca.gov with the subject line “Public Comment Item #” (insert the item number relevant to your comment) or “Verbal Communications – Non Agenda Item.”

Comments will be reviewed and distributed before the meeting if received by 11:00 a.m. on the day of the meeting. All comments received will become part of the record. The Chair has the option to modify this action on items based on comments received.

REMOTE LOCATION PARTICIPANTS

The following Planning Commissioners are listed to permit them to appear electronically or telephonically at the Planning Commission meeting: CHAIR MELANIE HANSSEN, VICE CHAIR JEFFREY BARNETT, COMMISSIONER KYLIE CLARK, COMMISSIONER KATHRYN JANOFF, COMMISSIONER STEVEN RASPE, COMMISSIONER REZA TAVANA, AND COMMISSIONER EMILY THOMAS. All votes during the teleconferencing session will be conducted by roll call vote.

**TOWN OF LOS GATOS
PLANNING COMMISSION AGENDA
NOVEMBER 09, 2022
7:00 PM**

MEETING CALL TO ORDER

ROLL CALL

RULES OF DECORUM AND CIVILITY

To conduct the business of the community in an effective and efficient manner, please follow the meeting guidelines set forth in the Town Code and State law.

The Town does not tolerate disruptive conduct, which includes but is not limited to:

- Addressing the Planning Commission without first being recognized;
- Interrupting speakers, Planning Commissioners, or Town staff;
- Continuing to speak after the allotted time has expired;
- Failing to relinquish the microphone when directed to do so; and
- Repetitiously addressing the same subject.

Town Policy does not allow speakers to cede their commenting time to another speaker. Disruption of the meeting may result in a violation of Penal Code Section 403.

VERBAL COMMUNICATIONS *(Members of the public may address the Commission on any matter that is not listed on the agenda. Unless additional time is authorized by the Commission, remarks shall be limited to three minutes.)*

CONSENT ITEMS *(Items appearing on the Consent Items are considered routine Town business and may be approved by one motion. Any member of the Commission may request to have an item removed from the Consent Items for comment and action. Members of the public may provide input on any or multiple Consent Item(s) when the Chair asks for public comments on the Consent Items. If you wish to comment, please follow the Participation Instructions contained on Page 2 of this agenda. If an item is removed, the Chair has the sole discretion to determine when the item will be heard.)*

1. Draft Minutes of the September 28, 2022 Planning Commission Meeting.
2. Annual Review of an Approved Conditional Use Permit for an Existing Private School (Hillbrook School) on Property Zoned HR-1. **Located at 300 Marchmont Drive.** APNs 532-10-01 and 532-11-011. Conditional Use Permit Application U-12-002. Applicant/Property Owner: Mark Silver/Hillbrook School. Project Planner: Jocelyn Shoopman.

PUBLIC HEARINGS *(Applicants/Appellants and their representatives may be allotted up to a total of five minutes maximum for opening statements. Members of the public may be allotted up to three minutes to comment on any public hearing item. Applicants/Appellants and their representatives may be allotted up to a total of three minutes maximum for closing statements. Items requested/recommended for continuance are subject to the Commission's consent at the meeting.)*

3. Consider an Appeal of a Community Development Director Decision to Deny a Fence Height Exception Request for Construction of Six-Foot Tall Fencing Located Within the Required Front Yard Setback and Construction of a Vehicular Gate with Reduced Setbacks on Property Zoned R-1:10. **Located at 755 Blossom Hill Road.** APN 523-04-043. Fence Height Exception

Application FHE-21-003. PROPERTY OWNER: David and Ilana Kohanchi. APPLICANT: Nina Guralnic. PROJECT PLANNER: Savannah Van Akin.

4. Requesting Approval of a Variance to Allow a Drive-Thru Use at an Existing Restaurant (McDonald's) and Modification to a Conditional Use Permit for a Drive-Thru Restaurant on Property Zoned CH. **Located at 15475 Los Gatos Boulevard.** APN 424-19-065. Variance Application V-21-001 and Conditional Use Permit Application U-21-005. PROPERTY OWNER: Franchise Realty Interstate Corporation. APPLICANT: Mike Yao, Core States Group. PROJECT PLANNER: Erin Walters.

OTHER BUSINESS *(Up to three minutes may be allotted to each speaker on any of the following items.)*

REPORT FROM THE DIRECTOR OF COMMUNITY DEVELOPMENT

SUBCOMMITTEE REPORTS / COMMISSION MATTERS

ADJOURNMENT *(Planning Commission policy is to adjourn no later than 11:00 p.m. unless a majority of the Planning Commission votes for an extension of time)*

Writings related to an item on the Planning Commission meeting agenda distributed to members of the Commission within 72 hours of the meeting are available for public inspection at the reference desk of the Los Gatos Town Library, located at 100 Villa Avenue; the Community Development Department and Clerk Department, both located at 110 E. Main Street; and are also available for review on the official Town of Los Gatos website. Copies of desk items distributed to members of the Commission at the meeting are available for review in the Town Council Chambers.

Note: The Town of Los Gatos has adopted the provisions of Code of Civil Procedure §1094.6; litigation challenging a decision of the Town Council must be brought within 90 days after the decision is announced unless a shorter time is required by State or Federal law.



**TOWN OF LOS GATOS
PLANNING COMMISSION
REPORT**

MEETING DATE: 11/09/2022

ITEM NO: 1

**DRAFT
MINUTES OF THE PLANNING COMMISSION MEETING
SEPTEMBER 28, 2022**

The Planning Commission of the Town of Los Gatos conducted a Regular Meeting on Wednesday, September 28, 2022, at 7:00 p.m.

This meeting was conducted utilizing teleconferencing and electronic means consistent with Government Code Section 54953, as Amended by Assembly Bill 361, in response to the state of emergency relating to COVID-19 and enabling teleconferencing accommodations by suspending or waiving specified provisions in the Ralph M. Brown Act (Government Code § 54950 et seq.). Consistent with AB 361 and Town of Los Gatos Resolution 2021-044, all planning commissioners and staff participated from remote locations and all voting was conducted via roll call vote.

MEETING CALLED TO ORDER AT 7:00 PM

ROLL CALL

Present: Chair Melanie Hanssen, Vice Chair Jeffrey Barnett, Commissioner Kathryn Janoff, Commissioner Steve Raspe, Commissioner Reza Tavana, and Commissioner Emily Thomas
Absent: Commissioner Kylie Clark

VERBAL COMMUNICATIONS

None.

CONSENT ITEMS (TO BE ACTED UPON BY A SINGLE MOTION)

1. Approval of Minutes – September 14, 2022

MOTION: Motion by Commissioner Tavana to approve adoption of the Consent Calendar. **Seconded by Commissioner Raspe.**

VOTE: Motion passed unanimously.

PUBLIC HEARINGS

2. 15602 Benedict Lane

Architecture and Site Application S-21-036

APN 424-22-008

Applicant: Azadeh Masrour

Property Owner: Alireza Mirbagheri and Shadi Zomorodi

Project Planner: Jocelyn Shoopman

Requesting approval for demolition of existing single-family residence and construction of a new single-family residence on property zoned R-1:8.

Jocelyn Shoopman, Associate Planner, presented the staff report.

Commissioner Thomas indicated that she would recuse herself from the public hearing for 15602 Benedict Lane because of the proximity of the subject property to her residence.

Opened Public Comment.

Alireza Mirbagheri, Property Owner

- We moved to Los Gatos a year-and-a-half ago, are very happy here, and hope to retire here. We believe our design proposal provides a good transition between the two homes next to us, one of which is a contemporary design and the other a modern design. Our design is a minimalist contemporary style that we think fits the neighborhood very well. We considered the comments from the consulting architect regarding the entry, which now is the same height as the neighbors, and have added metal overhang on the garage, complied with the recommended window types, and complied with increasing all the overhangs on the roofs. We propose a two-inch recess on the windows to provide a good compromise to the requested six-inch recess. We did not add the recommended window next to the entry. We have not complied with the recommendation to carry the same material all around the house, because we believe what we have now meets the design guidelines. Slightly beyond the immediate neighborhood there are many homes that have similar designs to what we are proposing. We put a lot of effort into neighborhood outreach and tried to speak to every single one of our neighbors in the immediate neighborhood as defined by the design guidelines, and beyond, and were pleased that all our neighbors support our proposed plan.

Alireza Mirbagheri, Property Owner

- We want to emphasize again our effort to stay within the design guidelines to ensure the design fits well with the neighborhood. We hope the Planning Commission will consider our efforts and the feedback we have received from the neighbors.

Closed Public Comment.

Commissioners discussed the matter.

MOTION: **Motion by Commissioner Raspe** to approve an Architecture and Site Application for 15602 Benedict Lane, with three changes: 1) Reduce height of front door to 8 feet; 2) Carry wood design feature above front entry into the rear of the structure; and 3) Place the metal overhang design feature higher above the garage door, or reduce the height of the flat roof garage, or revise the flat roof form to an angled roof form.
Seconded by Commissioner Janoff.

Commissioners discussed the matter.

VOTE: **Motion passed 3-2 with Vice Chair Barnett and Commissioner Tavana dissenting.**

Commissioner Thomas returned to the meeting.

3. Amendments to Zoning Regulations of the Town Code

Town Code Amendment Application A-22-002

Location: Townwide

Applicant: Town of Los Gatos

Consider amendments to Chapter 29 (Zoning Regulations) of the Town Code regarding permanent regulations to comply with the requirements of Senate Bill (SB) 9.

Ryan Safty, Associate Planner, presented the staff report.

Opened Public Comment.

Lee Quintana

- My most important question has to do with the fact that the ordinance contains a provision that once a lot split has occurred that the construction on the lot can be processed as a discretionary project, but the bill says that objective standards must be used when implementing SB 9, which covers both the urban lot split and two-unit housing developments by only requiring the lot split to be objective, or building up to four units on a parcel that is not a lot split, but once the lot split has taken place allowing the resulting projects to be discretionary isn't consistent with my understanding of the law.

Tony Jeans

- I have a dilemma when clients ask me to consider a lot split on their property and would like the Commission to consider one change to the draft ordinance. When a client asks me to do a lot split of 60 percent for them to live on and 40 percent to sell the existing ordinance requires me to have a 20-foot wide access to the back lot that is not considered part of that back 40 percent lot, resulting in the back lot being very small deducting the square footage in the access. This is not a property that should be created and have houses designed for it and is a disaster waiting to happen. I urge the Planning Commission to change the draft ordinance to the way every other jurisdiction has it, which is the lot is split 60/40 and an easement to the back lot is allowed. SB 9 requires the Town to give either street frontage for the property or provide a means of access to the street, which other jurisdictions have interpreted to mean an easement, the width of which only needs to be wide enough for a fire truck to access the back lot. The 20-foot width requirement is in the current Town Code, making for a very difficult situation, because the 20-foot width requirement means it is incredibly difficult on most lots to not demolish the house, because it tends to go closer to the side property lines than 20 feet. The 20-foot minimum driveway width should be reduced.

David

- The point of this ordinance is to provide orderly rollout of the State law. Tony Jeans brought up a good example of some of the provisions that don't make sense, but the ordinance is attractive enough that some homeowners will divide their lot that way, with non-optimal results, to follow the letter of the law and get the perceived benefit from the ministerial process in terms of time and money. It makes sense to provide the fewest restrictions possible within reason for this rollout of State law, because more restrictions mean more non-optimal results. Another unintended way this law might fail is lot lines need to be right angles to the street, which is not practical because not every lot in Los Gatos can be divided that way because they are irregularly shaped. Implementing any rules that are impossible for every lot in Los Gatos to follow is a violation of State law. Another way this law might fail is requiring minimum public frontage of 20 feet on public roads, because many lots are not on a public road, but on a private road.

Closed Public Comment.

Commissioners discussed the matter.

MOTION: **Motion by Vice Chair Barnett** to recommend approval of Staff Report Exhibit 1, Draft Permanent Ordinance, to Town Council together with the Planning Commission's proposed amendments and recommendations.
Seconded by Commissioner Janoff.

VOTE: **Motion passed unanimously.**

OTHER BUSINESS

REPORT FROM THE DIRECTOR OF COMMUNITY DEVELOPMENT

Jennifer Armer, Planning Manager

- The Housing Element Advisory Board is scheduled to meet October 20, 2022, to review the Draft Housing Element, which is currently in public review and will go to HCD.
- The October 12, 2022 Planning Commission meeting is cancelled due to lack of items.

SUBCOMMITTEE REPORTS/COMMISSION MATTERS

Historic Preservation Committee

Commissioner Raspe

- The HPC met on September 28, 2022, to consider two projects: 1) Removal of a presumptively historic structure, pre-1941, from the inventory; and 2) Demolition and new construction in an Historic District.

Housing Element Advisory Board

Chair Hanssen

- The HEAB met September 15, 2022, to receive public comment on the Draft Housing Element, which is currently in public review and will then go to HCD.
- The HEAB will meet again on October 6, 2022.

ADJOURNMENT

The meeting adjourned at 10:28 p.m.

This is to certify that the foregoing is a true and correct copy of the minutes of the September 28, 2022 meeting as approved by the Planning Commission.

/s/ Vicki Blandin

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**TOWN OF LOS GATOS
PLANNING COMMISSION
REPORT**

MEETING DATE: 11/09/2022

ITEM NO: 2

DATE: November 4, 2022

TO: Planning Commission

FROM: Joel Paulson, Community Development Director

SUBJECT: Annual Review of an Approved Conditional Use Permit for an Existing Private School (Hillbrook School) on Property Zoned HR-1. **Located at 300 Marchmont Drive.** APNs 532-10-01 and 532-11-011. Conditional Use Permit Application U-12-002. Applicant/Property Owner: Mark Silver/Hillbrook School. Project Planner: Jocelyn Shoopman.

RECOMMENDATION:

Accept this report for the annual review of the Conditional Use Permit (CUP) as required by Condition 25 (Exhibit 3).

PROJECT DATA:

General Plan Designation: Hillside Residential and Low Density Residential

Zoning Designation: HR-1, Hillside Residential

Applicable Plans & Standards: General Plan

Parcel Size: 14 acres

Surrounding Area:

	Existing Land Use	General Plan	Zoning
North	Residential	Low Density Residential	R-1:8, R-1:10, and R-1:20
South	Residential	Low Density Residential & Agriculture	R-1:10, R-1:12, and RC
East	Residential	Hillside Residential & Open Space	R-1:10, R-1:12, and RC
West	Residential	Low Density Residential	R-1:8 and R-1:10

PREPARED BY: JOCELYN SHOOPMAN
Associate Planner

Reviewed by: Planning Manager, Community Development Director, and Town Attorney

CEQA:

An Environmental Impact Report (EIR) was certified by the Planning Commission on October 6, 2014, and no further environmental review is required.

FINDINGS:

- An EIR was prepared for the CUP and was certified by the Planning Commission on October 6, 2014, and no further environmental review is required; and
- Compliance with CUP U-12-002.

ACTION:

Accept this report for the annual review of the CUP as required by Condition 25 (Exhibit 3).

BACKGROUND:

On October 6, 2014, the Planning Commission certified the EIR and approved a request to modify a CUP to increase school enrollment and modify the operations of Hillbrook School.

On October 8, 2014, the Town received an appeal of the decision of the Planning Commission from the applicant, Mark Silver. On October 17, 2014, the Town also received an appeal of the decision of the Planning Commission from Elliot et al. The appeal was considered by the Town Council on January 13, 2015, February 17, 2015, and March 17, 2015.

On March 17, 2015, the Town Council adopted Resolution 2015-018 approving the request to modify the CUP to incrementally increase school enrollment and modify the operations of Hillbrook School subject to modified Conditions of Approval (Exhibit 3).

On November 3, 2015, the Town Council held a public hearing for the initial six-month review of the CUP to determine whether there was merit to increase the number of students based on Hillbrook School's compliance with the maximum number of daily trips. The Town Council approved the initial review and request to increase the school enrollment by 33 students for a maximum of 348 students for the 2016-2017 school year. On August 31, 2016, Hillbrook School vested their CUP by increasing the number of students by an additional 23 students for the 2016-2017 school year as allowed by Condition 2 (Exhibit 3).

On October 17, 2016, the Planning Commission held a public hearing for the annual review of the CUP as required by Condition 25 (Exhibit 3) to determine whether there was merit to increase the number of students based on Hillbrook School's compliance with the maximum number of daily trips. The Planning Commission approved the annual review and request to

BACKGROUND (continued):

increase the school enrollment by an additional 33 students for a maximum of 381 students for the 2017-2018 school year.

On September 27, 2017, the Planning Commission held a public hearing for the annual review of the CUP as required by Condition 25 (Exhibit 3) to determine whether there was merit to increase the number of students based on Hillbrook School's compliance with the maximum number of daily trips. The Planning Commission approved the annual review and final request to increase the school enrollment by an additional 33 students for a maximum of 414 students for the 2018-2019 school year. Additionally, the Planning Commission provided the following recommendations for inclusion in future annual reviews:

1. Urge Hillbrook School to be diligent about ascertaining the operation of the monitoring systems and to that end to incorporate suggestions made by W Trans for calibration;
2. Urge Hillbrook School to follow the updated Data Collection Workflow from W Trans; and
3. Select three sporadic, non-consecutive days, including at least one sports event day, and conduct future counts in a 24-hour day period.

On October 24, 2018, and November 13, 2019, the Planning Commission held public hearings for the annual reviews of the CUP as required by Condition 25 (Exhibit 3). The Planning Commission found Hillbrook School to be in compliance with the CUP and approved the annual review in both cases.

On March 16, 2020, Hillbrook School closed for in-person learning due to the Santa Clara County Public Health Office order and began distance learning. Hillbrook School resumed in-person learning on September 23, 2020, until the end of the school year on May 28, 2021. Due to the Santa Clara County Public Health Office order, an annual review of the CUP by the Planning Commission did not take place in the fall of 2020.

On November 10, 2021, the Planning Commission held a public hearing for the annual review of the CUP as required by Condition 25 (Exhibit 3). The Planning Commission found Hillbrook School to be in compliance with the CUP and approved the annual review.

PROJECT DESCRIPTION:

A. Location and Surrounding Neighborhood

The project is located at 300 Marchmont Drive (Exhibit 1), at the east end of Marchmont Drive, south of Shannon Road and east of Los Gatos Boulevard.

PROJECT DESCRIPTION (continued):

B. Zoning Compliance

The zoning designation, Hillside Residential (HR), allows a school pursuant to the approved CUP.

DISCUSSION:

A. Conditional Use Permit Annual Review

The applicant has provided a letter of justification (Exhibit 7) describing the actions taken to comply with the CUP as outlined below:

- Posted a list of the School's exception days and evening events on their publicly accessible website as required by Condition 27 (Exhibit 3); and
- No athletic competitions were held on campus as discussed in Condition 5 (Exhibit 3);
- Maintained a mandatory Traffic Demand Management Plan (TDM) as required by Condition 18 (Exhibit 3);
- Installed and monitored the traffic count monitoring system as required by Condition 19 (Exhibit 3);
- Worked with the Parks and Public Works Department to ensure approval of existing and proposed bus stops (Exhibit 6) as required by Condition 20 (Exhibit 3);
- Enrolled no more than the maximum of 414 students for the 2020-2021 school year as required by Condition 15 (Exhibit 3) (as of August 30, 2021, 360 students were enrolled); and
- Reduced the School's summer programs as required by Condition 11 (Exhibit 3).

B. Traffic

On February 1, 2022, the Town's traffic consultant, W Trans, submitted the Traffic Monitoring Report for the fall 2021 semester (Exhibit 4). The consultant completed a video review of the traffic count for September 14, September 16, and September 22, 2021, as required by Condition 19 (Exhibit 3). On September 14, 2021, Hillbrook School held their "Back to School Night" during the evening, an exception day as noted by Hillbrook School's calendar. September 16, 2021, and September 22, 2021, were both typical school days. As detailed in the report, on September 16 and September 22, 2021, the vehicle trips (606 and 666, respectively) did not exceed the maximum of 880 daily vehicle trips as allowed by condition 17 (Exhibit 3), and on September 14, 2021, the vehicle trips (754) did not exceed the maximum of 960 daily vehicle trips for an exception day as allowed by Condition 17 (Exhibit 3). The average difference between the video count and Sensys data for the three-day period was 7.35 percent. The Town Traffic Engineer reviewed the Traffic Monitoring

DISCUSSION (continued):

Report and found Hillbrook School to be in compliance with Condition 17 (Exhibit 3).

On October 31, 2022, the Town's traffic consultant, W Trans, submitted the Traffic Monitoring Report for the spring 2022 semester (Exhibit 5). The consultant completed a video review of the traffic count for March 22, March 24, and March 30, 2022, as required by Condition 19 (Exhibit 3). On March 30, 2022, Hillbrook School held their "Eighth Grade Musical" event during the evening, an exception day as noted by Hillbrook School's calendar. March 22, 2022, and March 24, 2022, were both typical school days. As detailed in the report, on March 22 and March 24, 2022, the vehicle trips (756 and 610, respectively) did not exceed the maximum of 880 daily vehicle trips as allowed by Condition 17 (Exhibit 3), and on March 30, 2022, the vehicle trips (800) did not exceed the maximum of 960 daily vehicle trips for an exception day as allowed by Condition 17 (Exhibit 3). The average difference between the video count and Sensys data for the three-day period was 4.4 percent. The Town Traffic Engineer reviewed the Traffic Monitoring Report and found Hillbrook School to be in compliance with Condition 17 (Exhibit 3).

Condition 19 of the CUP states that Hillbrook School shall be considered out of compliance with their CUP if any mechanical readings exceed the Sensys counts by more than five percent, and where the readings are above the maximum number of daily vehicle trips. In the reports provided by W Trans (Exhibits 4 and 5), for both monitoring systems (video review and Sensys counts), Hillbrook School did not exceed the maximum number of daily trips of 880 or 960 (Exhibit 3, Condition 17) and was found to be in compliance with their CUP. However, W Trans does recommend that representatives from Sensys visit the school to audit the sensors and determine why there is a discrepancy with the embedded sensors counting of vehicles and entering and exiting the campus. The Town's traffic consultant, W Trans will be available at the meeting to answer any questions from the Planning Commission.

C. CEQA Determination

An EIR was previously certified by the Planning Commission on October 6, 2014, and no further environmental review is required.

PUBLIC COMMENTS:

Written notice was sent to property owners and tenants within 500 feet of the property.

CONCLUSION:

A. Conclusion

Based on the information in this report, staff has determined that Hillbrook School is in compliance with their CUP.

B. Recommendation

Based on the analysis above, staff recommends accepting this report for the annual review of the CUP. If the Planning Commission finds merit with the request, it should:

1. Find that no further environmental analysis is required (Exhibit 2); and
2. Find that Hillbrook School is in compliance with their CUP (Exhibit 2).

C. Alternatives

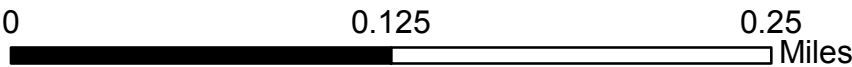
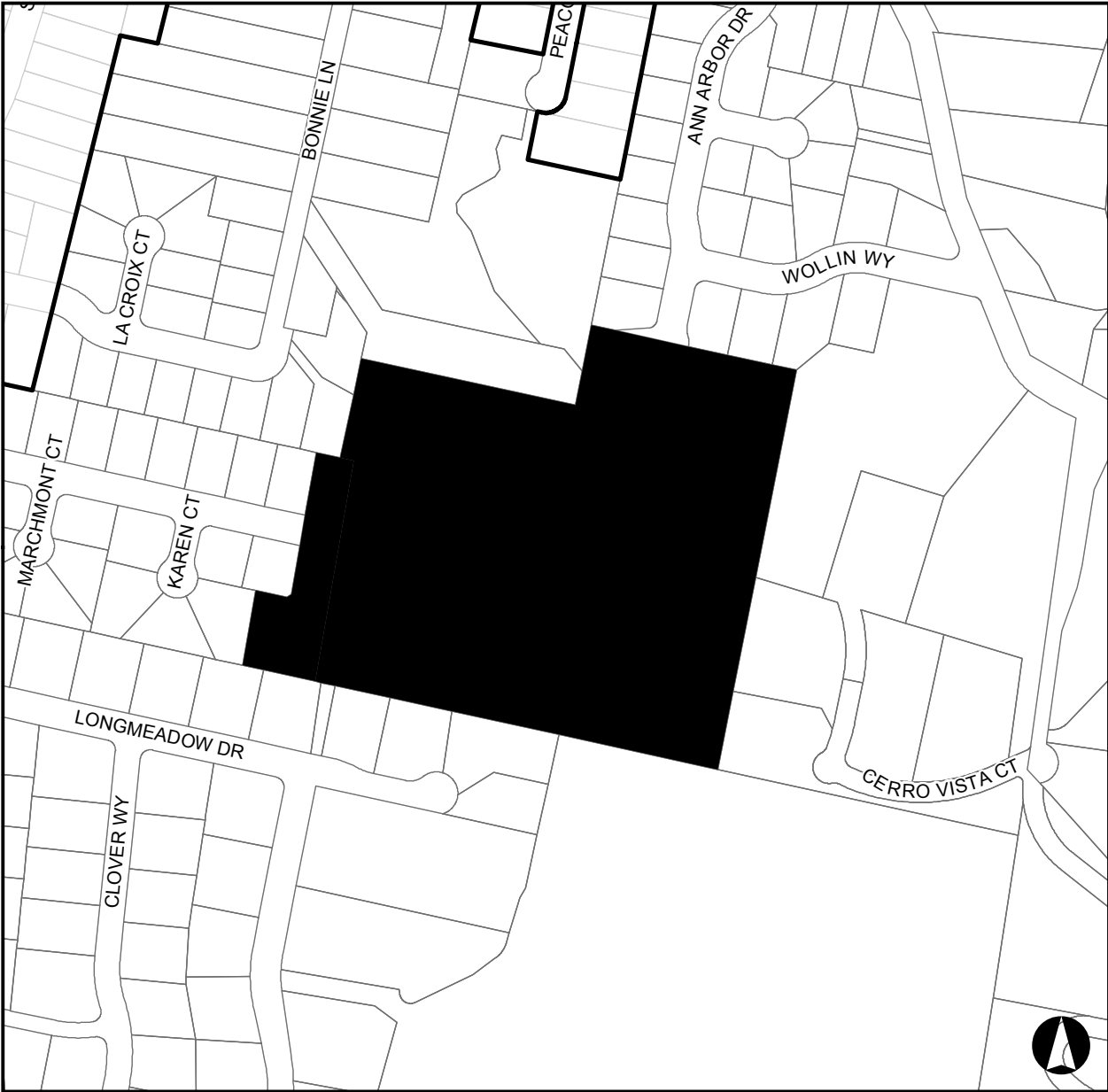
Alternatively, the Commission can:

1. Continue the matter to a date certain with specific direction.

EXHIBITS:

1. Location Map
2. Required Findings
3. Conditional Use Permit U-12-002
4. Fall 2021 Traffic Monitoring Report
5. Spring 2022 Traffic Monitoring Report
6. Hillbrook School Bus Stops for 2022-2023 School Year
7. Hillbrook School Letter of Justification

300 Marchmont Drive



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PLANNING COMMISSION – November 9, 2022
REQUIRED FINDINGS:

300 Marchmont Drive
Conditional Use Permit Application U-12-002

Annual review of an approved Conditional Use Permit for an existing private school (Hillbrook School) on property zoned HR-1. APNS 532-10-001 and 532-11-011.
APPLICANT/PROPERTY OWNER: Hillbrook School/Mark Silver

FINDINGS

Required finding for CEQA:

- An Environmental Impact Report (EIR) was prepared for the Conditional Use Permit and was certified by the Planning Commission on October 6, 2014, and no further environmental review is required.

Required findings for compliance with Conditional Use Permit (U-12-002):

- Find that Hillbrook School is in compliance with their Conditional Use Permit.

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CONDITIONS OF APPROVAL – March 17, 2015

300 Marchmont Drive

Conditional Use Permit U-12-002

Environmental Impact Report EIR-13-001

Requesting approval to modify a Conditional Use Permit to increase school enrollment and modify operations of an existing private school (Hillbrook School) on property zoned HR-1. It has been determined that this matter may have a significant impact on the environment and an Environmental Impact Report (EIR) has been prepared as required by the California Environmental Quality Act (CEQA). APNs 532-10-001 and 532-11-011.

PROPERTY OWNER/APPLICANT: Hillbrook School/Mark Silver

TO THE SATISFACTION OF THE DIRECTOR OF COMMUNITY DEVELOPMENT:

Planning Division

1. APPROVAL: This application shall be completed in accordance with all of the conditions of approval listed below.
2. EXPIRATION: The Master Plan approved May 7, 2001 (Resolution 2011-048) is vested. The Conditional Use Permit modification will expire two years from the approval date pursuant to Section 29.20.320 of the Town Code, unless the approval has been vested. Pursuant to Town Code Section 29.20.335 an approval is vested when the activity approved is commenced in a substantial, as distinguished from tentative or token, manner. For this Conditional Use Permit, substantial shall mean any increase in student enrollment above 315.
3. USE: The approved use is a junior kindergarten (JK) through eighth (8th) grade educational institution/private school, with ancillary after school activities, after school care, and after school sports.
 - a. HOURS: STUDENTS and their families may be on campus Monday through Friday, 7:30 a.m. to 6:00 p.m., during the academic calendar year (mid-August through mid-June).
 - b. EXTENDED HOURS: Up to 10 times per year, hours may be extended past 6:00 p.m. up to 9:30 p.m. The school's management and maintenance staff do not count towards the 10 times per year for extended hours.
4. AFTER SCHOOL ACTIVITIES: Enrichment programs including but not limited to arts, mechanics, engineering, and language for the school's students are permitted, up to 6:00 p.m., Monday through Friday, mid-August through mid-June.
5. AFTER SCHOOL SPORTS AND COMPETITIONS: Any sports, competitive or not, and other competitions with at least one participating team from this approved school are permitted up to 6:00 p.m., Monday through Friday, mid-August through mid-June. These competitions are permitted to occur a maximum 3 days per week, up to 2 days per week outdoors.
6. AFTER SCHOOL CARE: Childcare for the school's students is permitted up to 6:00 p.m., Monday through Friday, mid-August through mid-June.
7. VOLLEYBALL AND BASKETBALL TOURNAMENTS: A tournament is a series of contests/matches/games between two or more schools/teams one of which must be the approved school. Tournament hours are 7:30 a.m. to 3:30 p.m. Monday through Friday,

and Saturday. Vehicles must be off campus by 4:00 p.m. on Saturdays. These tournaments may occur up to 2 Saturdays, mid-August through mid-June.

8. **EVENING/NIGHTTIME AND WEEKEND EVENTS:** Evening/nighttime events are events that occur between 6:00 p.m. and 9:00 p.m. Evening/nighttime and weekend events are permitted up to 10 times per academic year, mid-August through mid-June. These events must be listed by August 1st on a publicly accessible online School Calendar.
9. **OPEN HOUSE:** One weekend Open House per calendar year is permitted 7:30 a.m. to 3:30 p.m. (vehicles off campus by 4:00 p.m.), Saturday only (not Sunday), mid-August through mid-June. This event does not count as one of the 10 exception days from the maximum number of daily vehicle trips.
10. **DELIVERY HOURS:** Deliveries shall only occur between 7:00 a.m. and 7:00 p.m., Monday through Friday.
11. **SUMMER SESSION:** A summer program is permitted between mid-June and mid-August for six contiguous weeks. Summer hours are limited to 8:30 a.m. to 1:00 p.m., Monday through Friday.
12. **PROFESSIONAL DEVELOPMENT/CONFERENCES:** Training for the parents of enrolled students and/or the school's faculty only is permitted from 7:30 a.m. to 6:00 p.m., unless designated as a nighttime exception, Monday through Friday, mid-August through mid-June. No other conferences are permitted.
13. **THIRD PARTY USE/RENTAL/LEASE:** Third party use is allowed. A third party use is defined as a school program run by an entity that is under a contractual partnership agreement with the school, payments for participation in the activity are paid directly to the school, and the school has control of the operations of the activity. Any such third party use will be subject to all of the conditions contained in this Conditional Use Permit.
14. **ADDITIONAL ACTIVITIES:** Any activity that is not expressly identified in this Permit is prohibited.
15. **NUMBER OF STUDENTS:** The maximum number of students shall be limited to 414 students over the life of the Conditional Use Permit with an increase over 315 students of up to 33 in year 2016-2017, up to an additional 33 in year 2017-2018, and up to an additional 33 in year 2018-2019. The right to add any additional students is contingent on the school's compliance with the traffic count requirements. The maximum number of students during the summer session is 150.
16. **INITIAL REVIEW:** Six months after the date of this approval, the Town Council shall review the school's compliance with the maximum number of daily vehicle trips. At a publicly noticed hearing, Town Council will consider whether there is merit to increase the number of students from 315 based on compliance with the maximum number of daily vehicle trips. This review shall be completed at the school's expense.
17. **MAXIMUM NUMBER OF DAILY VEHICLE TRIPS:** The maximum number of daily vehicle trips shall not exceed 880 pursuant to the following:
 - a. The school may designate 10 days per year that can be removed from the maximum calculation, which shall be referred to as "exception days."
 - b. Exception days shall not exceed 960 maximum daily vehicle trips.
 - c. Exception days must be identified on a publicly accessible online School Calendar by August 1st.
 - d. The maximum number of daily vehicle trips shall not exceed 300 during the summer session as defined in condition 11.

18. **MANDATORY TRAFFIC DEMAND MANAGEMENT PLAN:** The school shall implement, at its expense, a Mandatory Traffic Demand Management Plan consisting of any of the following means to limit daily vehicle trips: carpools, busing, shuttle buses, traditional school buses, bicycling, walking management plans, or other methods submitted by the school. The school must inform persons and entities, covered by the plan, that pickup and drop-offs are prohibited on public streets in the immediate vicinity of the school. The school is solely responsible for enforcement of and compliance with a Mandatory Traffic Demand Management Plan.
19. **TRAFFIC COUNT MONITORING:** The school shall monitor its compliance using the existing embedded counter and by installing tube counters as a backup. The data from the counters will be used to determine whether the school has complied with the traffic requirements contained in condition 17. The Town shall conduct ongoing traffic data validation by contracting for a random manual traffic count for three days, each semester. The data shall be compared with Sensys data (i.e, the embedded counter data) and results provided to the Town Traffic Engineer. If the Town Traffic Engineer finds the school out of compliance, the Town shall contract for additional data collection, with a one week mechanical (hose) traffic count to verify the counts. The school shall be considered out of compliance if any mechanical readings exceed the Sensys counts by more than five percent and where the readings are above the maximum number of daily vehicle trips. If the Sensys data continues to demonstrate ongoing non-compliance, the discrepancy shall trigger the compliance proceedings portion of the CUP. The school is required to reimburse the Town for all staff and contract services associated with this condition.
20. **BUS STOPS:** The school may continue to use bus stop locations negotiated with private businesses. Any existing or new bus stop must be approved by the Los Gatos Parks and Public Works Department as a suitable and safe place for a bus stop.
21. **PARKING:** All parking shall be accommodated onsite.
22. **PICK-UP AND DROP-OFF AREA:** A pick-up and drop-off area shall be maintained on school grounds.
23. **EMERGENCY ACCESS ROAD:** The emergency access road to Ann Arbor Drive shall not be opened up at any time to public or school use. The road may be opened for construction access only if it is part of an approved construction plan for an Architecture and Site application.
24. **CURFEW AND NOISE:** The school shall comply with the Town Code governing curfew and noise levels with the exception of one amplified DJ event, mid-August through mid-June (not summer).
25. **ONGOING COMPLIANCE REVIEW:** Upon completion of the six-month initial review set forth in condition 16, the Planning Commission shall conduct an annual review to determine if the school is in compliance with this Conditional Use Permit. If, at any reviews, the Planning Commission finds that the school is in violation of this Conditional Use Permit or that new or more effective data collection methods are available to compute traffic counts, then the Conditional Use Permit may be modified and/or revoked as allowed under the Town Code. Compliance review shall be completed at the school's expense.
26. **PENALTIES FOR EXCEEDANCES OF THE MAXIMUM DAILY TRIP CAP:**
 - a. If the Town's Traffic Consultant's review of the trip cap monthly monitoring reports reveals that the number of trips exceeds the maximum daily trip cap, the applicant shall pay a penalty of \$1,000 per day and \$100 per excess trip.

- b. If the Town's Traffic Consultant's review of the trip cap monthly monitoring reports reveals that the number of trips exceeds the maximum daily trip cap for a second consecutive monitoring period, the applicant shall pay a penalty of \$2,500 per day and \$250 per excess trip.
 - c. If the Town's Traffic Consultant's review of the trip cap monthly monitoring reports reveals that the number of trips exceeds the maximum daily trip cap for a third consecutive monitoring period, the applicant shall pay a penalty of \$5,000 per day and \$500 per excess trip.
 - d. Penalty money shall be paid to the Town and used towards neighborhood traffic/pedestrian improvements as approved by the Town's Parks and Public Works Director.
 - e. The school is not subject to fines in the first six months after the date of this approval.
27. NEIGHBORHOOD COORDINATION: The school shall post a schedule of events on a website accessible to the public at the beginning of every academic calendar year.
28. GYMNASIUM DOORS AND WINDOWS: The loading doors on the Ann Arbor side shall be closed at all times whenever activities are being held inside the gymnasium. The other doors and windows in the gymnasium shall be allowed to remain open during activities.
29. SQUARE FOOTAGE: The maximum structural square footage is 55,715 square feet as approved by the Master Plan on May 7, 2001 (Resolution 2011-048). The existing campus is currently 52,683 square feet and an additional 3,032 square feet is permitted in the library and cafeteria/art classrooms with an approved Architecture and Site application.
30. BUILDING FOOTPRINTS: The footprints of the future buildings may be required to be modified during the Architecture and Site approval process to reduce tree impacts.
31. TOWN INDEMNITY: Applicants are notified that Town Code Section 1.10.115 requires that any applicant who receives a permit or entitlement from the Town shall defend, indemnify, and hold harmless the Town and its officials in any action brought by a third party to overturn, set aside, or void the permit or entitlement. This requirement is a condition of approval of all such permits and entitlements whether or not expressly set forth in the approval, and may be secured to the satisfaction of the Town Attorney.

N:\DEV\CONDITIONS\2015\Marchmont300_TC.3.17.15.docx



November 2, 2022

Mr. Michael Vroman, PE
Senior Traffic Engineer
Town of Los Gatos
41 Miles Avenue
Los Gatos, CA 95030

Hillbrook School 2021-2022 Fall Trimester Monitoring

Dear Mr. Vroman;

As requested, W-Trans has prepared a summary of the Fall Trimester traffic monitoring of Hillbrook School in Los Gatos for the 2021-2022 school year. The purpose of this memo is to summarize the 2021 Fall Trimester daily vehicle trips and to note any discrepancies in the data collection. Based on the collected data, Hillbrook School has not exceeded the maximum number of daily trips during the Fall Trimester.

Existing Conditions

The Hillbrook School is located at 300 Marchmont Drive in the Town of Los Gatos. According to Condition 17 of the School's Conditional Use Permit, "the maximum number of daily vehicle trips shall not exceed 880." The School can identify up to 10 exception days where they are permitted to exceed the maximum number of daily trips, however, the total number of trips on these exception days shall not exceed 960. During the summer trimester "the maximum number of daily vehicle trips shall not exceed 300." The school maintains two Sensys magnetometer traffic counters embedded in the pavement of the exit lane outside the school's gate, approximately 30 feet apart. These magnetometers (Sensys counters) are calibrated to detect the presence of vehicles and motorcycles, but not bicycles or other non-motorized means of transportation.

Hillbrook School and Sensys staff continuously monitor the functionality of the system. The magnetometers are self-calibrating, self-tuning, and are upgraded remotely as new software is released. The sensors are to be calibrated and validated each trimester. Sensys staff have previously conducted an independent validation of the county system and concluded the daily counts are showing between 97% and 99.75% accuracy. Hillbrook School has implemented traffic control measures to improve the flow of vehicles over the sensors in order to maintain data accuracy, such as lane delineators along Marchmont Drive.

Hillbrook School has only one vehicular access point, and because of this it is assumed that all exit trips also made an entrance trip through this location. For reporting purposes, the maximum of either Exit A or Exit B is used to determine the number of daily trips. During previous trimesters, construction activity at adjacent properties has been detected by the Sensys system and parked vehicles have interfered with data collection. Since construction activity has ended, normal daily vehicle trips from the houses located adjacent to Hillbrook School on Marchmont Drive now have the potential to also be detected by the Sensys counters. The trips have the potential to be detected by one or both sensors, and thus could possibly increase in the number of days where the difference between sensors is larger than five percent.

The Conditional Use Permit also outlines the requirements of manual data collection in Condition 19 and "the school shall be considered out of compliance if any mechanical readings exceed the Sensys counts by more than five percent and where the readings are above the maximum number of daily vehicle trips."

A permanent backup pneumatic tube counter, a MetroCount MC56000 Vehicle Classifier System, is located in both the entrance and exit lanes just outside of the School's gate. Pneumatic tube systems utilize rubber tubes placed across traffic lanes in specific configurations. When a vehicle travels over the tube the air pressure in the tube is compressed and this compression triggers an event recording. The system is programed to classify vehicles based on the distance between the front and rear axle. The School's MetroCount system counts the total number of trips,

both entrance and exit trips. While the Sensys system can be accessed remotely online, the MetroCount system is local to the School's network. The School has agreed to, and continues to, actively provide W-Trans with backup data directly from the MetroCount system when necessary.

24-hour Manual Counts and Observations

For the 2021 Fall Trimester, traffic counts were obtained on Marchmont Drive on September 14, 16, and 22, 2021. These dates were selected to cover a variety of on-campus activities. Tuesday September 14 was an exception day as "Back to School Night" event was scheduled on this day. The 24-hour Video and Sensys traffic counts for the selected dates are enclosed.

The traffic counts based on video taken by W-Trans represent the total sum of entrance and exit trips for 24-hours, broken down into 15-minute intervals. The Sensys counts represent the exit trips for the same 24-hour period. In order to convert exit trips to both entrance and exit trips, the maximum count from either Exit A or Exit B was determined and then doubled (assuming one trip in is equivalent to one trip out). The data from the Exit B sensor was higher than the data from the Exit A sensor on all three manual count collection days, so the Sensys counts compared to the video counts on those days were the doubled count from the Exit B sensor. The raw Sensys data, tube count data, and video counts are enclosed. The manual counts were then compared to the Sensys data for the same time period in Table 1.

Table 1 – Summary of 24-Hour Counts for Fall Trimester 2021

Date	Day of the Week	Counts (# of Vehicles)		Summary of Counts	
		Video	Sensys	Percent Difference	Difference in Trips
09/14/21	Tuesday	754	840	10.79%	86
09/16/21	Thursday	606	638	5.14%	32
09/22/21	Wednesday	666	708	6.11%	43
Average		675	729	7.35%	53

Note: Red Text = value exceeds conditional use permit threshold

The manually counted video counts were reviewed to ensure accuracy. The Sensys counts were higher than the video counts on all three count collection days, resulting in average percent difference of 7.35 percent. Although the average difference was higher than five percent, none of the data points exceeded the Conditional Use Permit daily trip cap of 880 daily trips for normal school days or 960 daily trips for an exception day.

To reduce discrepancies exceeding the percent differential threshold it is recommended that representatives from Sensys visit the school to audit the sensors as well as review the existing conditions of the school to determine if the discrepancies occur due to issues with the sensors or due to motorists avoiding driving over the sensors to maneuver around parked vehicles, pedestrians, or any other objects near the sensors.

2021 Fall Trimester Summary

- During the 2021 Fall Trimester, Hillbrook School did not exceed the maximum number of 880 daily trips. Enclosed, in Table 2, is the daily summary of Sensys counts for the 2021 Fall Trimester. There were four traffic exception days during the 2021 Fall Trimester. The number of daily trips did not exceed the maximum number of daily trips (960) for an exception day or the maximum number of daily trips (880) for a regular school day.

- The highest number of daily vehicle trips was 852 trips and occurred on Thursday October 14, 2021.
- The average number of school day vehicle trips for the 2021 Fall Trimester was approximately 691 trips, which is fewer trips than the daily maximum of 880 trips allowed by the Conditional Use Permit.
- Excluding weekends and school holidays, there were 62 instances where the difference between Sensor A and Sensor B was greater than five percent. The average difference between the Sensor A and Sensor B counts was 50 vehicles.
- It is recommended that a Sensys representative conduct a site visit to audit the sensors as well as the local driving behavior to determine if discrepancies exceeding the percent differential threshold are occurring due to issues related to sensors or due to motorists avoiding driving over the sensors to maneuver around parked vehicles, pedestrians, or any other objects near the sensors.
- The cumulative percent difference between Sensor A and Sensor B for the 2021 Fall Trimester was 15.53%, which is greater than the threshold of five percent outlined in the Conditional Use Permit.
- The largest daily difference between Sensor A and Sensor B was 90 vehicles on December 15, 2021. In September 2021, the average daily difference between Sensor A and Sensor B was 37 vehicles. The difference was approximately 56 vehicles in October 2021, 56 vehicles in November 2021, and 49 vehicles in December 2021.

Conclusions

Overall, Hillbrook School was in compliance with Condition 17 of the School's Conditional Use Permit for the school year 2021-2022 Fall Trimester; the average number of school day vehicle trips was approximately 691 trips. The average difference in traffic counts between the two Sensys Sensors was greater than the five percent threshold in the Conditional Use Permit, and the cumulative percent difference for the Fall Trimester was 15.63%. To reduce the discrepancy between the Sensors, it is recommended that both Sensors be calibrated or checked by technicians to produce more consistent results.

The next monitoring report is the Spring Trimester Manual Counts, which is anticipated to be completed in June 2022 prior to the conclusion of Hillbrook School's Spring Trimester. We will continue to provide monthly downloads of Sensys data during the first week of each month.

Thank you for giving W-Trans the opportunity to provide these services. Please call if you have any questions.

Sincerely,



Jade Kim
Assistant Planner



Mark Spencer, PE
Senior Principal

MES/jk/LGA004-13.L1



Enclosures: Fall Trimester Count Summary, 24-Hour Traffic Counts



Table 2 – Daily Sensys Count Summary – 2021 Fall Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
09/01/21	Wednesday	348	357	2.6%	9	First Day of School
09/02/21	Thursday	406	415	2.2%	9	
09/03/21	Friday	343	393	13.6%	50	
09/04/21	Saturday	15	22	37.8%	7	
09/05/21	Sunday	15	22	37.8%	7	
09/06/21	Monday	12	19	45.2%	7	Labor Day (No School)
09/07/21	Tuesday	238	293	20.7%	55	
09/08/21	Wednesday	239	289	18.9%	50	
09/09/21	Thursday	230	312	30.3%	82	
09/10/21	Friday	253	307	19.3%	54	
09/11/21	Saturday	21	15	33.3%	6	Back to School Night
09/12/21	Sunday	19	23	19.0%	4	
09/13/21	Monday	308	309	0.3%	1	
09/14/21	Tuesday	381	420	9.7%	39	
09/15/21	Wednesday	317	327	3.1%	10	
09/16/21	Thursday	309	319	3.2%	10	
09/17/21	Friday	273	299	9.1%	26	
09/18/21	Saturday	17	16	6.1%	1	
09/19/21	Sunday	13	15	14.3%	2	
09/20/21	Monday	276	311	11.9%	35	
09/21/21	Tuesday	337	363	7.4%	26	
09/22/21	Wednesday	334	354	5.8%	20	
09/23/21	Thursday	322	335	4.0%	13	
09/24/21	Friday	264	317	18.2%	53	
09/25/21	Saturday	19	20	5.1%	1	
09/26/21	Sunday	10	22	75.0%	12	
09/27/21	Monday	272	331	19.6%	59	
09/28/21	Tuesday	263	315	18.0%	52	
09/29/21	Wednesday	310	369	17.4%	59	
09/30/21	Thursday	254	315	21.4%	61	
10/01/21	Friday	262	313	17.7%	51	
10/02/21	Saturday	13	21	47.1%	8	

Table 2 – Daily Sensys Count Summary – 2021 Fall Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
10/03/21	Sunday	14	22	44.4%	8	Fall Break (No School)
10/04/21	Monday	265	309	15.3%	44	
10/05/21	Tuesday	267	324	19.3%	57	
10/06/21	Wednesday	276	327	16.9%	51	
10/07/21	Thursday	269	341	23.6%	72	
10/08/21	Friday	266	322	19.0%	56	
10/09/21	Saturday	9	10	10.5%	1	
10/10/21	Sunday	6	5	18.2%	1	
10/11/21	Monday	47	42	11.2%	5	
10/12/21	Tuesday	300	347	14.5%	47	
10/13/21	Wednesday	292	346	16.9%	54	
10/14/21	Thursday	347	426	20.4%	79	
10/15/21	Friday	273	319	15.5%	46	
10/16/21	Saturday	11	13	16.7%	2	
10/17/21	Sunday	11	11	0.0%	0	
10/18/21	Monday	323	369	13.3%	46	
10/19/21	Tuesday	311	370	17.3%	59	
10/20/21	Wednesday	293	346	16.6%	53	
10/21/21	Thursday	303	353	15.2%	50	
10/22/21	Friday	314	359	13.4%	45	
10/23/21	Saturday	24	26	8.0%	2	Family Fun Day/Fall Festival
10/24/21	Sunday	7	8	13.3%	1	
10/25/21	Monday	300	361	18.5%	61	
10/26/21	Tuesday	297	350	16.4%	53	
10/27/21	Wednesday	277	353	24.1%	76	
10/28/21	Thursday	328	366	11.0%	38	
10/29/21	Friday	304	385	23.5%	81	
10/30/21	Saturday	19	20	5.1%	1	
10/31/21	Sunday	13	19	37.5%	6	
11/01/21	Monday	189	229	19.1%	40	
11/02/21	Tuesday	183	259	34.4%	76	
11/03/21	Wednesday	293	363	21.3%	70	
11/04/21	Thursday	302	364	18.6%	62	
11/05/21	Friday	313	340	8.3%	27	
11/06/21	Saturday	22	22	0.0%	0	

Table 2 – Daily Sensys Count Summary – 2021 Fall Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
11/07/21	Sunday	13	10	26.1%	3	
11/08/21	Monday	300	365	19.5%	65	
11/09/21	Tuesday	303	369	19.6%	66	
11/10/21	Wednesday	293	351	18.0%	58	
11/11/21	Thursday	291	337	14.6%	46	
11/12/21	Friday	284	331	15.3%	47	
11/13/21	Saturday	16	12	28.6%	4	
11/14/21	Sunday	8	11	31.6%	3	
11/15/21	Monday	303	357	16.4%	54	
11/16/21	Tuesday	297	356	18.1%	59	
11/17/21	Wednesday	276	335	19.3%	59	
11/18/21	Thursday	302	336	10.7%	34	
11/19/21	Friday	279	348	22.0%	69	
11/20/21	Saturday	12	13	8.0%	1	
11/21/21	Sunday	8	9	11.8%	1	
11/22/21	Monday	28	27	3.6%	1	Thanksgiving Week (No School)
11/23/21	Tuesday	23	26	12.2%	3	Thanksgiving Week (No School)
11/24/21	Wednesday	19	19	0.0%	0	Thanksgiving Week (No School)
11/25/21	Thursday	7	8	13.3%	1	Thanksgiving Week (No School)
11/26/21	Friday	11	8	31.6%	3	Thanksgiving Week (No School)
11/27/21	Saturday	9	6	40.0%	3	
11/28/21	Sunday	14	14	0.0%	0	
11/29/21	Monday	298	349	15.8%	51	
11/30/21	Tuesday	288	343	17.4%	55	
12/01/21	Wednesday	301	353	15.9%	52	
12/02/21	Thursday	286	326	13.1%	40	
12/03/21	Friday	283	344	19.5%	61	
12/04/21	Saturday	13	16	20.7%	3	
12/05/21	Sunday	17	19	11.1%	2	
12/06/21	Monday	316	354	11.3%	38	
12/07/21	Tuesday	319	370	14.8%	51	
12/08/21	Wednesday	297	368	21.4%	71	
12/09/21	Thursday	337	387	13.8%	50	
12/10/21	Friday	310	365	16.3%	55	
12/11/21	Saturday	16	15	6.5%	1	

Table 2 – Daily Sensys Count Summary – 2021 Fall Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
12/12/21	Sunday	9	13	36.4%	4	Winter Concert
12/13/21	Monday	379	409	7.6%	30	
12/14/21	Tuesday	366	407	10.6%	41	
12/15/21	Wednesday	313	403	25.1%	90	
12/16/21	Thursday	324	372	13.8%	48	
12/17/21	Friday	280	306	8.9%	26	

Note: Allowable percent difference less than five percent: daily trip cap 880 trips during school year. Red = value exceeds conditional use permit threshold

Hillbrook School Driveway In and Out
 Tuesday, September 14, 2021
 IDAX Data Solutions

Lights		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	1	1
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	0	0
5:45	0	3
6:00	1	0
6:15	1	0
6:30	2	0
6:45	1	0
7:00	8	1
7:15	11	0
7:30	24	2
7:45	70	48
8:00	28	33
8:15	5	1
8:30	3	1
8:45	1	1
9:00	3	1
9:15	1	1
9:30	2	1
9:45	0	0
10:00	2	3
10:15	0	3
10:30	1	2
10:45	2	0
11:00	2	1
11:15	1	1

Heavies		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	1	1
5:45	0	0
6:00	0	0
6:15	0	0
6:30	0	0
6:45	0	0
7:00	0	0
7:15	0	0
7:30	1	0
7:45	3	3
8:00	0	1
8:15	0	0
8:30	0	0
8:45	1	0
9:00	0	1
9:15	0	0
9:30	0	0
9:45	0	0
10:00	0	0
10:15	0	0
10:30	0	0
10:45	0	0
11:00	0	0
11:15	0	0

11:30	0	1
11:45	1	2
12:00	1	2
12:15	0	0
12:30	1	0
12:45	1	1
13:00	2	0
13:15	5	3
13:30	4	3
13:45	2	2
14:00	1	1
14:15	1	4
14:30	11	4
14:45	36	7
15:00	14	46
15:15	7	14
15:30	7	7
15:45	5	6
16:00	5	6
16:15	7	6
16:30	4	3
16:45	1	4
17:00	5	2
17:15	6	2
17:30	4	4
17:45	3	2
18:00	1	2
18:15	3	1
18:30	4	3
18:45	3	1
19:00	4	0
19:15	2	4
19:30	2	6
19:45	2	20
20:00	1	9
20:15	0	11
20:30	0	15
20:45	0	17
21:00	0	4
21:15	0	1
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	1
23:00	0	0
23:15	0	0
23:30	0	1
23:45	0	0
Total	326	332

11:30	0	0
11:45	0	0
12:00	0	0
12:15	0	0
12:30	0	0
12:45	1	0
13:00	2	1
13:15	1	2
13:30	0	1
13:45	0	0
14:00	0	0
14:15	1	0
14:30	1	0
14:45	1	0
15:00	0	3
15:15	1	1
15:30	0	0
15:45	0	0
16:00	1	0
16:15	2	1
16:30	0	1
16:45	0	1
17:00	2	2
17:15	2	1
17:30	1	2
17:45	3	3
18:00	3	2
18:15	1	0
18:30	0	2
18:45	2	2
19:00	2	2
19:15	2	2
19:30	2	1
19:45	2	2
20:00	1	2
20:15	2	2
20:30	2	2
20:45	1	1
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	45	45

Results for Sensor Zone 'ExitB' in AP: 'APEG 9545'

Start Date: 09/14/2021 00:00 PDT

End Date: 09/15/2021 00:00 PDT

Reporting interval: 15 minutes, Speed Average: Averaged by car

Time (Beginning of Interval)	Occup (%)	Volume	Median Speed (mph)	Avg Speed (mph)	Avg Gap (sec)	Avg Headway (sec)	Avg Length (ft)
09/14/2021 00:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 00:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 00:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 00:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 01:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 01:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 01:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 01:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 02:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 02:15:00	0.21	1	n/a	n/a	n/a	n/a	n/a
09/14/2021 02:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 02:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 03:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 03:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 03:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 03:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 04:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 04:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 04:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 04:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 05:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 05:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 05:30:00	0.23	1	n/a	n/a	12,328.64	12,330.55	n/a
09/14/2021 05:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 06:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 06:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 06:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 06:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 07:00:00	0.13	1	n/a	n/a	4,818.54	4,820.62	n/a
09/14/2021 07:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 07:30:00	0.36	3	n/a	n/a	801.65	802.81	n/a
09/14/2021 07:45:00	9.10	57	n/a	n/a	14.84	16.29	n/a
09/14/2021 08:00:00	5.34	31	n/a	n/a	25.01	26.52	n/a
09/14/2021 08:15:00	0.12	1	n/a	n/a	754.16	755.48	n/a
09/14/2021 08:30:00	0.11	1	n/a	n/a	740.87	741.98	n/a
09/14/2021 08:45:00	0.16	1	n/a	n/a	616.45	617.45	n/a
09/14/2021 09:00:00	0.34	4	n/a	n/a	274.59	275.61	n/a
09/14/2021 09:15:00	0.23	3	n/a	n/a	451.47	452.04	n/a
09/14/2021 09:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 09:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 10:00:00	0.33	3	n/a	n/a	879.68	880.72	n/a
09/14/2021 10:15:00	0.59	4	n/a	n/a	234.53	235.67	n/a
09/14/2021 10:30:00	0.14	1	n/a	n/a	31.09	32.55	n/a
09/14/2021 10:45:00	0.77	1	n/a	n/a	1,626.57	1,627.83	n/a
09/14/2021 11:00:00	0.09	1	n/a	n/a	779.52	786.41	n/a
09/14/2021 11:15:00	0.20	1	n/a	n/a	403.83	404.66	n/a
09/14/2021 11:30:00	0.11	1	n/a	n/a	1,447.81	1,449.63	n/a
09/14/2021 11:45:00	0.84	2	n/a	n/a	196.59	197.72	n/a
09/14/2021 12:00:00	0.30	2	n/a	n/a	726.09	730.07	n/a
09/14/2021 12:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 12:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/14/2021 12:45:00	0.15	1	n/a	n/a	2,478.84	2,479.85	n/a
09/14/2021 13:00:00	0.50	3	n/a	n/a	419.08	420.95	n/a

09/14/2021 13:15:00	0.65	4 n/a	n/a	195.13	196.11 n/a
09/14/2021 13:30:00	0.63	6 n/a	n/a	138.12	139.30 n/a
09/14/2021 13:45:00	0.15	3 n/a	n/a	198.11	198.50 n/a
09/14/2021 14:00:00	0.14	1 n/a	n/a	1,156.16	1,157.19 n/a
09/14/2021 14:15:00	0.69	4 n/a	n/a	282.96	283.94 n/a
09/14/2021 14:30:00	0.65	5 n/a	n/a	123.80	125.01 n/a
09/14/2021 14:45:00	5.37	11 n/a	n/a	102.69	107.25 n/a
09/14/2021 15:00:00	9	52 n/a	n/a	15.13	16.70 n/a
09/14/2021 15:15:00	1.85	15 n/a	n/a	60.17	61.32 n/a
09/14/2021 15:30:00	1.01	7 n/a	n/a	125.28	126.48 n/a
09/14/2021 15:45:00	0.66	5 n/a	n/a	161.85	163.09 n/a
09/14/2021 16:00:00	1.04	8 n/a	n/a	108.33	109.60 n/a
09/14/2021 16:15:00	1.52	9 n/a	n/a	102.87	104.13 n/a
09/14/2021 16:30:00	0.44	3 n/a	n/a	298.68	300.14 n/a
09/14/2021 16:45:00	0.93	5 n/a	n/a	152.84	154.81 n/a
09/14/2021 17:00:00	1.42	6 n/a	n/a	161.55	163.79 n/a
09/14/2021 17:15:00	0.93	4 n/a	n/a	218.15	219.78 n/a
09/14/2021 17:30:00	3.04	8 n/a	n/a	118.68	122.25 n/a
09/14/2021 17:45:00	2.14	7 n/a	n/a	133.78	136.18 n/a
09/14/2021 18:00:00	2.38	7 n/a	n/a	127.53	130.80 n/a
09/14/2021 18:15:00	0.54	2 n/a	n/a	275.98	277.59 n/a
09/14/2021 18:30:00	1.59	5 n/a	n/a	235.19	238.53 n/a
09/14/2021 18:45:00	0.95	3 n/a	n/a	297.85	299.65 n/a
09/14/2021 19:00:00	1.34	3 n/a	n/a	298.94	302.65 n/a
09/14/2021 19:15:00	1.73	8 n/a	n/a	113.43	115.96 n/a
09/14/2021 19:30:00	2.37	10 n/a	n/a	92.67	94.46 n/a
09/14/2021 19:45:00	3.02	20 n/a	n/a	41.65	43.16 n/a
09/14/2021 20:00:00	2.47	11 n/a	n/a	81.12	83.13 n/a
09/14/2021 20:15:00	3.70	16 n/a	n/a	57.59	59.70 n/a
09/14/2021 20:30:00	3.12	23 n/a	n/a	36.59	37.81 n/a
09/14/2021 20:45:00	3.33	19 n/a	n/a	47.14	48.73 n/a
09/14/2021 21:00:00	0.27	3 n/a	n/a	72.72	73.44 n/a
09/14/2021 21:15:00	0.17	1 n/a	n/a	1,193.57	1,194.86 n/a
09/14/2021 21:30:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 21:45:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 22:00:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 22:15:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 22:30:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 22:45:00	0.28	1 n/a	n/a	5,101.81	5,103.31 n/a
09/14/2021 23:00:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 23:15:00	0	0 n/a	n/a	n/a	n/a n/a
09/14/2021 23:30:00	0.44	1 n/a	n/a	2,866.63	2,869.13 n/a
09/14/2021 23:45:00	0	0 n/a	n/a	n/a	n/a n/a
Grand Total	0.84	420 ---	n/a	181.36	183.08 n/a

Hillbrook School Driveway In and Out
Thursday, September 16, 2021
IDAX Data Solutions

Lights		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	1	0
5:30	2	2
5:45	4	0
6:00	0	0
6:15	1	0
6:30	0	0
6:45	3	0
7:00	5	0
7:15	10	0
7:30	35	8
7:45	70	49
8:00	18	23
8:15	2	2
8:30	4	1
8:45	2	3
9:00	0	0
9:15	5	4
9:30	0	1
9:45	0	1
10:00	2	1
10:15	2	1
10:30	1	1
10:45	1	0
11:00	3	2
11:15	0	0

Heavies		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	0	0
5:45	0	0
6:00	0	0
6:15	0	0
6:30	1	1
6:45	0	0
7:00	0	0
7:15	0	0
7:30	0	0
7:45	3	2
8:00	0	1
8:15	0	0
8:30	0	0
8:45	0	0
9:00	1	0
9:15	0	1
9:30	0	0
9:45	0	0
10:00	0	0
10:15	0	0
10:30	0	0
10:45	1	1
11:00	0	0
11:15	0	0

11:30	1	0
11:45	1	1
12:00	0	0
12:15	0	0
12:30	0	1
12:45	2	2
13:00	1	0
13:15	2	1
13:30	1	1
13:45	0	1
14:00	1	2
14:15	5	4
14:30	16	7
14:45	26	11
15:00	13	49
15:15	7	10
15:30	3	14
15:45	2	5
16:00	6	12
16:15	8	18
16:30	8	16
16:45	8	15
17:00	1	5
17:15	3	7
17:30	0	2
17:45	0	1
18:00	0	1
18:15	0	0
18:30	0	0
18:45	0	0
19:00	0	0
19:15	0	0
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	1
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	1
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	286	287

11:30	1	1
11:45	1	0
12:00	0	1
12:15	1	0
12:30	0	0
12:45	0	1
13:00	0	0
13:15	0	0
13:30	0	0
13:45	0	0
14:00	1	0
14:15	0	0
14:30	1	0
14:45	1	0
15:00	0	3
15:15	0	0
15:30	0	0
15:45	1	1
16:00	1	0
16:15	0	0
16:30	0	1
16:45	1	0
17:00	1	2
17:15	0	0
17:30	0	0
17:45	0	0
18:00	0	0
18:15	0	0
18:30	0	0
18:45	0	0
19:00	0	0
19:15	0	0
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	16	16

Results for Sensor Zone 'ExitB' in AP: 'APEG 9545'

Start Date: 09/16/2021 00:00 PDT

End Date: 09/17/2021 00:00 PDT

Reporting interval: 15 minutes, Speed Average: Averaged by car

Time (Beginning of Interval)	Occup (%)	Volume	Median Speed (mph)	Avg Speed (mph)	Avg Gap (sec)	Avg Headway (sec)	Avg Length (ft)
09/16/2021 00:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 00:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 00:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 00:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 01:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 01:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 01:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 01:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 02:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 02:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 02:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 02:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 03:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 03:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 03:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 03:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 04:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 04:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 04:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 04:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 05:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 05:15:00	0.23	1	n/a	n/a	n/a	n/a	n/a
09/16/2021 05:30:00	0.18	1	n/a	n/a	660.33	662.42	n/a
09/16/2021 05:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 06:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 06:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 06:30:00	0.67	2	n/a	n/a	1,858.06	1,860.14	n/a
09/16/2021 06:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 07:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 07:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 07:30:00	1.03	8	n/a	n/a	463.69	465.15	n/a
09/16/2021 07:45:00	10.10	53	n/a	n/a	15.51	17.13	n/a
09/16/2021 08:00:00	4	26	n/a	n/a	25.47	27.06	n/a
09/16/2021 08:15:00	0.28	2	n/a	n/a	265.52	266.74	n/a
09/16/2021 08:30:00	0.12	1	n/a	n/a	870.30	871.34	n/a
09/16/2021 08:45:00	0.48	3	n/a	n/a	346.11	347.54	n/a
09/16/2021 09:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 09:15:00	0.83	5	n/a	n/a	448.35	449.57	n/a
09/16/2021 09:30:00	0.12	1	n/a	n/a	165.27	167.76	n/a
09/16/2021 09:45:00	0.12	1	n/a	n/a	1,590.44	1,591.52	n/a
09/16/2021 10:00:00	0.11	1	n/a	n/a	294.48	295.52	n/a
09/16/2021 10:15:00	0.08	1	n/a	n/a	1,555.27	1,556.27	n/a
09/16/2021 10:30:00	0.18	1	n/a	n/a	846.56	847.31	n/a
09/16/2021 10:45:00	0.68	2	n/a	n/a	339.48	341.51	n/a
09/16/2021 11:00:00	0.54	2	n/a	n/a	514.09	516.27	n/a
09/16/2021 11:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 11:30:00	0.13	2	n/a	n/a	764.22	766.47	n/a
09/16/2021 11:45:00	0.10	1	n/a	n/a	741.33	742.10	n/a
09/16/2021 12:00:00	0.45	2	n/a	n/a	391.97	393.83	n/a
09/16/2021 12:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 12:30:00	0.12	1	n/a	n/a	2,005.93	2,007.19	n/a
09/16/2021 12:45:00	0.65	3	n/a	n/a	246.71	247.88	n/a
09/16/2021 13:00:00	0	0	n/a	n/a	n/a	n/a	n/a

09/16/2021 13:15:00	0.54	1	n/a	n/a	2,388.58	2,392.03	n/a
09/16/2021 13:30:00	0.08	1	n/a	n/a	650.27	655.16	n/a
09/16/2021 13:45:00	0.13	1	n/a	n/a	670.80	671.48	n/a
09/16/2021 14:00:00	0.32	2	n/a	n/a	696.17	697.35	n/a
09/16/2021 14:15:00	1.18	5	n/a	n/a	165.95	166.92	n/a
09/16/2021 14:30:00	0.86	7	n/a	n/a	68.52	70.55	n/a
09/16/2021 14:45:00	1.27	10	n/a	n/a	135.55	136.67	n/a
09/16/2021 15:00:00	9.99	54	n/a	n/a	15.23	16.90	n/a
09/16/2021 15:15:00	1.68	11	n/a	n/a	78.51	79.85	n/a
09/16/2021 15:30:00	1.96	15	n/a	n/a	60.26	61.40	n/a
09/16/2021 15:45:00	0.71	6	n/a	n/a	145.93	147.07	n/a
09/16/2021 16:00:00	1.45	12	n/a	n/a	50.21	51.34	n/a
09/16/2021 16:15:00	2.36	17	n/a	n/a	61.60	62.83	n/a
09/16/2021 16:30:00	2.43	18	n/a	n/a	56.33	57.55	n/a
09/16/2021 16:45:00	2.11	15	n/a	n/a	56.43	57.66	n/a
09/16/2021 17:00:00	1.80	8	n/a	n/a	109.12	111.17	n/a
09/16/2021 17:15:00	0.75	8	n/a	n/a	83.67	84.50	n/a
09/16/2021 17:30:00	4.27	2	n/a	n/a	546.98	563.18	n/a
09/16/2021 17:45:00	0.16	1	n/a	n/a	156.65	163.96	n/a
09/16/2021 18:00:00	0.16	1	n/a	n/a	1,085.97	1,087.41	n/a
09/16/2021 18:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 18:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 18:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 19:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 19:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 19:30:00	1.12	1	n/a	n/a	5,439.09	5,440.53	n/a
09/16/2021 19:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 20:00:00	0.52	1	n/a	n/a	2,256.17	2,266.22	n/a
09/16/2021 20:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 20:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 20:45:00	0.33	1	n/a	n/a	2,557.59	2,562.26	n/a
09/16/2021 21:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 21:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 21:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 21:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 22:00:00	0.34	1	n/a	n/a	4,382.12	4,385.08	n/a
09/16/2021 22:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 22:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 22:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 23:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 23:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 23:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/16/2021 23:45:00	0	0	n/a	n/a	n/a	n/a	n/a
Grand Total	0.60	319	---	n/a	187	188.63	n/a

Hillbrook School Driveway In and Out
 Wednesday, September 22, 2021
 IDAX Data Solutions

Lights		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	1	0
5:30	1	1
5:45	2	0
6:00	0	1
6:15	1	0
6:30	1	0
6:45	2	0
7:00	8	0
7:15	20	1
7:30	26	3
7:45	80	57
8:00	27	32
8:15	9	3
8:30	3	1
8:45	5	1
9:00	4	2
9:15	1	2
9:30	0	7
9:45	3	7
10:00	1	0
10:15	0	2
10:30	0	2
10:45	3	3
11:00	1	2
11:15	2	0

Heavies		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	0	0
5:45	0	0
6:00	0	0
6:15	0	0
6:30	0	0
6:45	0	0
7:00	0	0
7:15	0	0
7:30	0	0
7:45	3	2
8:00	0	1
8:15	0	0
8:30	0	0
8:45	0	0
9:00	0	0
9:15	0	0
9:30	0	0
9:45	0	0
10:00	0	0
10:15	0	0
10:30	1	1
10:45	0	0
11:00	0	0
11:15	0	0

11:30	2	1
11:45	4	3
12:00	1	1
12:15	2	1
12:30	0	1
12:45	1	3
13:00	0	0
13:15	0	1
13:30	1	1
13:45	2	3
14:00	2	6
14:15	5	2
14:30	16	11
14:45	34	8
15:00	7	42
15:15	4	3
15:30	5	4
15:45	9	9
16:00	3	4
16:15	7	6
16:30	8	19
16:45	4	36
17:00	0	14
17:15	4	8
17:30	0	4
17:45	0	2
18:00	0	0
18:15	0	1
18:30	0	0
18:45	0	0
19:00	0	0
19:15	0	0
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	2
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	322	323

11:30	0	0
11:45	0	0
12:00	0	0
12:15	0	0
12:30	0	0
12:45	0	0
13:00	0	0
13:15	0	0
13:30	0	0
13:45	0	0
14:00	0	0
14:15	2	0
14:30	1	0
14:45	0	0
15:00	0	3
15:15	0	0
15:30	0	0
15:45	0	0
16:00	1	0
16:15	1	1
16:30	0	1
16:45	1	1
17:00	0	0
17:15	0	0
17:30	0	0
17:45	0	0
18:00	0	0
18:15	0	0
18:30	0	0
18:45	0	0
19:00	0	0
19:15	0	0
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	10	10

Results for Sensor Zone 'ExitB' in AP: 'APEG 9545'

Start Date: 09/22/2021 00:00 PDT

End Date: 09/23/2021 00:00 PDT

Reporting interval: 15 minutes, Speed Average: Averaged by car

Time (Beginning of Interval)	Occup (%)	Volume	Median Speed (mph)	Avg Speed (mph)	Avg Gap (sec)	Avg Headway (sec)	Avg Length (ft)
09/22/2021 00:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 00:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 00:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 00:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 01:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 01:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 01:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 01:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 02:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 02:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 02:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 02:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 03:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 03:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 03:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 03:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 04:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 04:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 04:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 04:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 05:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 05:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 05:30:00	0.20	1	n/a	n/a	n/a	n/a	n/a
09/22/2021 05:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 06:00:00	0.31	1	n/a	n/a	1,833.38	1,835.20	n/a
09/22/2021 06:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 06:30:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 06:45:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 07:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 07:15:00	0.07	2	n/a	n/a	2,364.28	2,365.74	n/a
09/22/2021 07:30:00	0.33	3	n/a	n/a	457.54	458.39	n/a
09/22/2021 07:45:00	11.83	60	n/a	n/a	13.40	15.15	n/a
09/22/2021 08:00:00	5.55	38	n/a	n/a	20.88	22.22	n/a
09/22/2021 08:15:00	0.41	4	n/a	n/a	234.63	235.54	n/a
09/22/2021 08:30:00	0.11	1	n/a	n/a	868.72	870.01	n/a
09/22/2021 08:45:00	0.11	2	n/a	n/a	306.45	307.03	n/a
09/22/2021 09:00:00	0.20	2	n/a	n/a	292.45	293.29	n/a
09/22/2021 09:15:00	0.22	2	n/a	n/a	669.90	670.95	n/a
09/22/2021 09:30:00	0.88	7	n/a	n/a	144.60	145.70	n/a
09/22/2021 09:45:00	1.06	8	n/a	n/a	123.05	124.18	n/a
09/22/2021 10:00:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 10:15:00	0.31	2	n/a	n/a	861.97	863.40	n/a
09/22/2021 10:30:00	0.30	4	n/a	n/a	236.52	237.51	n/a
09/22/2021 10:45:00	0.33	3	n/a	n/a	226.99	227.64	n/a
09/22/2021 11:00:00	0.24	2	n/a	n/a	374.79	375.94	n/a
09/22/2021 11:15:00	0	0	n/a	n/a	n/a	n/a	n/a
09/22/2021 11:30:00	0.16	1	n/a	n/a	2,176.09	2,177.15	n/a
09/22/2021 11:45:00	0.33	3	n/a	n/a	283.95	285.03	n/a
09/22/2021 12:00:00	0.10	1	n/a	n/a	154.17	155.35	n/a
09/22/2021 12:15:00	0.11	1	n/a	n/a	1,342.78	1,343.67	n/a
09/22/2021 12:30:00	0.13	2	n/a	n/a	438	438.91	n/a
09/22/2021 12:45:00	0.51	3	n/a	n/a	408.84	409.93	n/a
09/22/2021 13:00:00	0	0	n/a	n/a	n/a	n/a	n/a

09/22/2021 13:15:00	0.08	1 n/a	n/a	1,113.91	1,115.63	n/a
09/22/2021 13:30:00	0.11	1 n/a	n/a	797.92	798.64	n/a
09/22/2021 13:45:00	0.28	2 n/a	n/a	844.60	845.67	n/a
09/22/2021 14:00:00	0.79	6 n/a	n/a	134.25	135.51	n/a
09/22/2021 14:15:00	0.49	3 n/a	n/a	327.72	329.08	n/a
09/22/2021 14:30:00	1.74	12 n/a	n/a	71.94	73.24	n/a
09/22/2021 14:45:00	1.35	9 n/a	n/a	105.79	107.12	n/a
09/22/2021 15:00:00	9.41	45 n/a	n/a	13.96	15.78	n/a
09/22/2021 15:15:00	0.34	3 n/a	n/a	305.16	307.19	n/a
09/22/2021 15:30:00	0.51	5 n/a	n/a	211.15	211.98	n/a
09/22/2021 15:45:00	1.32	9 n/a	n/a	98.94	100.28	n/a
09/22/2021 16:00:00	0.46	4 n/a	n/a	93.24	94.38	n/a
09/22/2021 16:15:00	2.15	8 n/a	n/a	162.75	165.15	n/a
09/22/2021 16:30:00	2.84	20 n/a	n/a	38.39	39.67	n/a
09/22/2021 16:45:00	4.69	38 n/a	n/a	27.92	29.04	n/a
09/22/2021 17:00:00	1.53	14 n/a	n/a	63.10	64.07	n/a
09/22/2021 17:15:00	1.32	9 n/a	n/a	97.51	98.80	n/a
09/22/2021 17:30:00	0.67	5 n/a	n/a	143.49	144.70	n/a
09/22/2021 17:45:00	0.76	2 n/a	n/a	326.05	328.89	n/a
09/22/2021 18:00:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 18:15:00	1.23	2 n/a	n/a	1,037.91	1,039.47	n/a
09/22/2021 18:30:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 18:45:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 19:00:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 19:15:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 19:30:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 19:45:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 20:00:00	1.03	1 n/a	n/a	6,413.30	6,423.41	n/a
09/22/2021 20:15:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 20:30:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 20:45:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 21:00:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 21:15:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 21:30:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 21:45:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 22:00:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 22:15:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 22:30:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 22:45:00	0.59	2 n/a	n/a	4,923.61	4,929.34	n/a
09/22/2021 23:00:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 23:15:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 23:30:00	0	0 n/a	n/a	n/a	n/a	n/a
09/22/2021 23:45:00	0	0 n/a	n/a	n/a	n/a	n/a
Grand Total	0.60	354 ---	n/a	176.39	177.85	n/a

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November 2, 2022

Mr. Michael Vroman, PE
Senior Traffic Engineer
Town of Los Gatos
41 Miles Avenue
Los Gatos, CA 95030

Hillbrook School 2021-2022 Spring Trimester Monitoring

Dear Mr. Vroman;

As requested, W-Trans has prepared a summary of the Spring Trimester traffic monitoring of Hillbrook School in Los Gatos for the 2021-2022 school year. The purpose of this memo is to summarize the 2022 Spring Trimester daily vehicle trips and to note any discrepancies in the data collection. Based on the collected data, Hillbrook School has not exceeded the maximum number of daily trips during the Spring Trimester.

Existing Conditions

The Hillbrook School is located at 300 Marchmont Drive in the Town of Los Gatos. According to Condition 17 of the School's Conditional Use Permit, "the maximum number of daily vehicle trips shall not exceed 880." The school can identify up to ten exception days where they are permitted to exceed the maximum number of daily trips, however, the total number of trips on these exception days shall not exceed 960. The school maintains two Sensys magnetometer traffic counters embedded in the pavement of the exit lane outside the school's gate, approximately thirty feet apart. These magnetometers are calibrated to detect the presence of vehicles and motorcycles, but not bicycles or other non-motorized means of transportation.

Hillbrook School and Sensys staff continuously monitor the functionality of the system. The magnetometers are self-calibrating, self-tuning, and are upgraded remotely as new software is released. The sensors are to be calibrated and validated each trimester. Sensys staff have previously conducted an independent validation of the county system and concluded the daily counts are showing between 97% and 99.75% accuracy. Hillbrook School has implemented traffic control measures to improve the flow of vehicles over the sensors and maintain data accuracy, including the installation of lane delineators along Marchmont Drive.

Hillbrook School has only one vehicular access point, and because of this it is assumed that all exit trips also made an entrance trip through this location. For reporting purposes, the maximum of either Exit A or Exit B is used to determine the number of daily trips. It is noted that the normal daily vehicle trips from the houses located adjacent to Hillbrook School on Marchmont Drive have the potential to also be detected by the Sensys counters. The trips have the potential to be detected by one or both sensors, and thus could possibly increase in the number of days where the difference between sensors is larger than five percent.

The Conditional Use Permit also outlines the requirements of manual data collection in Condition 19 and "the school shall be considered out of compliance if any mechanical readings exceed the Sensys counts by more than five percent and where the readings are above the maximum number of daily vehicle trips."

A permanent backup pneumatic tube counter, a MetroCount MC56000 Vehicle Classifier System, is located in both the entrance and exit lanes just outside of the school's gate. Pneumatic tube systems utilize rubber tubes placed across traffic lanes in specific configurations. When a vehicle travels over the tube the air pressure in the tube is compressed and this compression triggers an event recording. The system is programed to classify vehicles based on the distance between the front and rear axle. The School's MetroCount system counts the total number of trips, both entrance and exit trips. While the Sensys system can be accessed remotely online, the MetroCount system is local to the school's network. The school has agreed to, and continues to, actively provide W-Trans with backup data directly from the MetroCount system when necessary.

24-Hour Manual Counts and Observations

For the 2022 Spring Trimester, traffic counts were obtained on Marchmont Drive on the 22nd, 24th, and 30th of March. These dates were selected to cover a variety of on-campus activities. March 30 was a traffic exception day as the "Eighth Grade Musical" event was scheduled on this day. The 24-hour Video and Sensys traffic counts for the selected dates are enclosed.

The traffic counts represent the total sum of entrance and exit trips for 24 hours, broken down into 15-minute intervals. The Sensys counts represent the exit trips for the same 24-hour period. To convert exit trips to both entrance and exit trips, the maximum count from either Exit A or Exit B was determined and then doubled (assuming one trip in is equivalent to one trip out). The collected counts were compared to the Sensys data for the same period in Table 1. The raw Sensys data and collected traffic counts are enclosed.

Table 1 – Summary of 24-Hour Trip Counts for Spring Trimester 2022

Date	Day of Week	Trip Counts		Summary of Counts	
		Video	Sensys	Percent Difference	Absolute Difference
3/22/22	Tuesday	756	774	2.4%	18
3/24/22	Thursday	610	570	6.8%	40
3/30/22	Wednesday	800	832	3.9%	32
Average		722	725	4.4%	30

Note: **Red Text** = value exceeds conditional use permit threshold.

Although the collected counts exceeded the Sensys counts by more than five percent on March 24, 2022, the unweighted average difference between the collected counts and Sensys counts was 4.4 percent. In addition, none of the data points exceeded the Conditional Use Permit daily trip cap of 880 daily trips for normal school days or 960 daily trips for an exception day.

To reduce discrepancies exceeding the percent differential threshold it is recommended that representatives from Sensys visit the school to audit the sensors as well as review the existing conditions of the school to determine if the discrepancies occur due to issues with the sensors or due to motorists avoiding driving over the sensors to maneuver around parked vehicles, pedestrians, or any other objects near the sensors.

2022 Spring Trimester Summary

- During the 2022 Spring Trimester, Hillbrook School did not exceed the maximum number of 880 daily trips. Enclosed in Table 2 is the daily summary of Sensys counts for the 2022 Spring Trimester, which included six traffic exception days. The number of daily trips did not exceed the maximum number of daily trips (960) for any exception day or the maximum number of daily trips (880) for any regular school day.
- The highest number of daily vehicle trips was 872 trips and occurred on Friday, May 13, 2022, which was chosen to be a traffic exception day due to the Alumni Celebration event.
- The average number of school day vehicle trips for the 2022 Spring Trimester was approximately 729 trips, which is fewer than the daily maximum of 880 trips allowed by the Conditional Use Permit.

- Excluding weekends and school holidays, there were 93 instances where the daily difference between Sensor A and Sensor B was greater than five percent. The average difference between the counts from the two sensors was 58 vehicles.
- It is recommended that a Sensys representative conduct a site visit to audit the sensors as well as the local driving behavior to determine if discrepancies exceeding the percent differential threshold are occurring due to issues related to sensors or due to motorists avoiding driving over the sensors to maneuver around parked vehicles, pedestrians, or any other objects near the sensors.
- The cumulative percent difference between Sensor A and Sensor B for the 2022 Spring Trimester was 16.9%.
- The largest daily difference between Sensor A and Sensor B was 98 vehicles on Thursday, February 17, 2022.

Conclusions

Overall, Hillbrook School was in compliance with Condition 17 of the School's Conditional Use Permit for the 2021–2022 Spring Trimester; the average number of school day vehicle trips was approximately 729. The average daily percent difference between the collected traffic counts and the Sensys counts was less than the five percent threshold in the Conditional Use Permit, and the cumulative percent difference between the two Sensys sensors was 16.9% during the Spring Trimester. To reduce the discrepancy between the sensors, it is recommended that both sensors be calibrated or checked by technicians to produce more consistent results.

The next monitoring report for Hillbrook School will be the Fall 2022 Trimester Counts, which is anticipated to be completed in December 2022 prior to the conclusion of Hillbrook School's Fall Trimester. We will continue to provide monthly downloads of Sensys data during the first week of each month.

Thank you for giving W-Trans the opportunity to provide these services. Please call if you have any questions.

Sincerely,



Jade Kim
Assistant Planner



Mark Spencer, PE
Senior Principal



MES/jk/LGA004-13.L2

Enclosures: Spring Trimester Count Summary, 24-Hour Traffic Counts



Table 2 – Daily Sensys Count Summary – 2022 Spring Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
1/1/2022	Saturday	7	12	52.6%	24	
1/2/2022	Sunday	18	17	5.7%	36	
1/3/2022	Monday	301	343	13.0%	686	
1/4/2022	Tuesday	293	335	13.4%	670	
1/5/2022	Wednesday	274	327	17.6%	654	
1/6/2022	Thursday	256	318	21.6%	636	
1/7/2022	Friday	230	299	26.1%	598	
1/8/2022	Saturday	9	13	36.4%	26	
1/9/2022	Sunday	19	17	11.1%	38	
1/10/2022	Monday	249	324	26.2%	648	
1/11/2022	Tuesday	278	347	22.1%	694	
1/12/2022	Wednesday	220	267	19.3%	534	
1/13/2022	Thursday	297	356	18.1%	712	
1/14/2022	Friday	261	327	22.4%	654	
1/15/2022	Saturday	10	13	26.1%	26	
1/16/2022	Sunday	18	13	32.3%	36	
1/17/2022	Monday	16	23	35.9%	46	MLK Jr Day (No School)
1/18/2022	Tuesday	292	355	19.5%	710	
1/19/2022	Wednesday	285	354	21.6%	708	
1/20/2022	Thursday	303	351	14.7%	702	
1/21/2022	Friday	303	344	12.7%	688	
1/22/2022	Saturday	12	14	15.4%	28	
1/23/2022	Sunday	13	13	0.0%	26	
1/24/2022	Monday	316	385	19.7%	770	
1/25/2022	Tuesday	335	404	18.7%	808	
1/26/2022	Wednesday	337	379	11.7%	758	
1/27/2022	Thursday	251	343	31.0%	686	
1/28/2022	Friday	291	374	25.0%	748	
1/29/2022	Saturday	89	118	28.0%	236	Open House (Traffic Exception Day)
1/30/2022	Sunday	15	15	0.0%	30	

Table 2 – Daily Sensys Count Summary – 2022 Spring Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
1/31/2022	Monday	323	389	18.5%	778	
2/1/2022	Tuesday	290	367	23.4%	734	
2/2/2022	Wednesday	295	378	24.7%	756	
2/3/2022	Thursday	280	370	27.7%	740	
2/4/2022	Friday	272	341	22.5%	682	
2/5/2022	Saturday	22	22	0.0%	44	
2/6/2022	Sunday	10	11	9.5%	22	
2/7/2022	Monday	294	364	21.3%	728	
2/8/2022	Tuesday	278	357	24.9%	714	
2/9/2022	Wednesday	293	377	25.1%	754	
2/10/2022	Thursday	291	375	25.2%	750	
2/11/2022	Friday	278	344	21.2%	688	
2/12/2022	Saturday	16	15	6.5%	32	
2/13/2022	Sunday	14	15	6.9%	30	
2/14/2022	Monday	294	365	21.5%	730	
2/15/2022	Tuesday	261	358	31.3%	716	
2/16/2022	Wednesday	282	358	23.8%	716	
2/17/2022	Thursday	270	368	30.7%	736	
2/18/2022	Friday	287	362	23.1%	724	
2/19/2022	Saturday	7	12	52.6%	24	
2/20/2022	Sunday	17	17	0.0%	34	
2/21/2022	Monday	16	17	6.1%	34	February Break (No School)
2/22/2022	Tuesday	38	44	14.6%	88	February Break (No School)
2/23/2022	Wednesday	27	31	13.8%	62	February Break (No School)
2/24/2022	Thursday	40	41	2.5%	82	February Break (No School)
2/25/2022	Friday	22	22	0.0%	44	February Break (No School)
2/26/2022	Saturday	13	7	60.0%	26	
2/27/2022	Sunday	24	29	18.9%	58	
2/28/2022	Monday	309	350	12.4%	700	
3/1/2022	Tuesday	315	367	15.2%	734	
3/2/2022	Wednesday	323	383	17.0%	766	
3/3/2022	Thursday	292	381	26.4%	762	
3/4/2022	Friday	329	387	16.2%	774	
3/5/2022	Saturday	14	16	13.3%	32	
3/6/2022	Sunday	19	19	0.0%	38	

Table 2 – Daily Sensys Count Summary – 2022 Spring Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
3/7/2022	Monday	338	389	14.0%	778	
3/8/2022	Tuesday	347	394	12.7%	788	
3/9/2022	Wednesday	283	346	20.0%	692	
3/10/2022	Thursday	293	349	17.4%	698	
3/11/2022	Friday	271	340	22.6%	680	
3/12/2022	Saturday	18	21	15.4%	42	
3/13/2022	Sunday	12	12	0.0%	24	
3/14/2022	Monday	353	403	13.2%	806	
3/15/2022	Tuesday	329	405	20.7%	810	
3/16/2022	Wednesday	320	381	17.4%	762	
3/17/2022	Thursday	314	388	21.1%	776	
3/18/2022	Friday	322	384	17.6%	768	
3/19/2022	Saturday	20	11	58.1%	40	
3/20/2022	Sunday	0	0	#DIV/0!	0	
3/21/2022	Monday	344	367	6.5%	734	
3/22/2022	Tuesday	387	374	3.4%	774	
3/23/2022	Wednesday	366	380	3.8%	760	
3/24/2022	Thursday	283	285	0.7%	570	
3/25/2022	Friday	263	260	1.1%	526	
3/26/2022	Saturday	11	10	9.5%	22	
3/27/2022	Sunday	17	15	12.5%	34	
3/28/2022	Monday	391	398	1.8%	796	
3/29/2022	Tuesday	377	403	6.7%	806	
3/30/2022	Wednesday	408	416	1.9%	832	8th Grade Musical (Traffic Exception Day)
3/31/2022	Thursday	413	425	2.9%	850	8th Grade Musical (Traffic Exception Day)
4/1/2022	Friday	361	407	12.0%	814	
4/2/2022	Saturday	21	17	21.1%	42	
4/3/2022	Sunday	19	22	14.6%	44	
4/4/2022	Monday	339	377	10.6%	754	
4/5/2022	Tuesday	329	371	12.0%	742	
4/6/2022	Wednesday	341	387	12.6%	774	
4/7/2022	Thursday	298	365	20.2%	730	
4/8/2022	Friday	295	359	19.6%	718	

Table 2 – Daily Sensys Count Summary – 2022 Spring Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
4/9/2022	Saturday	9	12	28.6%	24	
4/10/2022	Sunday	18	16	11.8%	36	
4/11/2022	Monday	22	22	0.0%	44	Spring Break (No School)
4/12/2022	Tuesday	29	26	10.9%	58	Spring Break (No School)
4/13/2022	Wednesday	25	24	4.1%	50	Spring Break (No School)
4/14/2022	Thursday	28	23	19.6%	56	Spring Break (No School)
4/15/2022	Friday	34	29	15.9%	68	Spring Break (No School)
4/16/2022	Saturday	6	5	18.2%	12	
4/17/2022	Sunday	9	10	10.5%	20	
4/18/2022	Monday	329	362	9.6%	724	
4/19/2022	Tuesday	337	379	11.7%	758	
4/20/2022	Wednesday	319	381	17.7%	762	
4/21/2022	Thursday	338	394	15.3%	788	
4/22/2022	Friday	350	406	14.8%	812	
4/23/2022	Saturday	13	18	32.3%	36	
4/24/2022	Sunday	21	20	4.9%	42	
4/25/2022	Monday	310	382	20.8%	764	
4/26/2022	Tuesday	323	386	17.8%	772	
4/27/2022	Wednesday	320	387	19.0%	774	
4/28/2022	Thursday	304	365	18.2%	730	
4/29/2022	Friday	288	365	23.6%	730	
4/30/2022	Saturday	16	15	6.5%	32	
5/1/2022	Sunday	16	15	6.5%	32	
5/2/2022	Monday	306	342	11.1%	684	
5/3/2022	Tuesday	305	369	19.0%	738	
5/4/2022	Wednesday	315	382	19.2%	764	
5/5/2022	Thursday	279	353	23.4%	706	
5/6/2022	Friday	312	360	14.3%	720	
5/7/2022	Saturday	17	14	19.4%	34	
5/8/2022	Sunday	13	10	26.1%	26	
5/9/2022	Monday	324	356	9.4%	712	
5/10/2022	Tuesday	323	367	12.8%	734	New JK/K Family Event (Traffic Exception Day)
5/11/2022	Wednesday	291	352	19.0%	704	

Table 2 – Daily Sensys Count Summary – 2022 Spring Trimester

Date	Day of the Week	Sensys Counts (# of Vehicles)		Summary of Sensys Counts		Notes
		Exit A	Exit B	Percent Difference	Daily Trips	
5/12/2022	Thursday	307	384	22.3%	768	Alumni Celebration (Traffic Exception Day)
5/13/2022	Friday	384	436	12.7%	872	
5/14/2022	Saturday	8	7	13.3%	16	
5/15/2022	Sunday	15	9	50.0%	30	
5/16/2022	Monday	301	348	14.5%	696	
5/17/2022	Tuesday	315	355	11.9%	710	
5/18/2022	Wednesday	306	361	16.5%	722	
5/19/2022	Thursday	277	357	25.2%	714	
5/20/2022	Friday	301	361	18.1%	722	
5/21/2022	Saturday	11	12	8.7%	24	
5/22/2022	Sunday	11	10	9.5%	22	
5/23/2022	Monday	341	399	15.7%	798	
5/24/2022	Tuesday	347	395	12.9%	790	
5/25/2022	Wednesday	318	381	18.0%	762	Middle School SIL Impact Summit (Traffic Exception Day)
5/26/2022	Thursday	302	379	22.6%	758	
5/27/2022	Friday	291	373	24.7%	746	
5/28/2022	Saturday	15	21	33.3%	42	
5/29/2022	Sunday	16	22	31.6%	44	
5/30/2022	Monday	12	15	22.2%	30	
5/31/2022	Tuesday	302	361	17.8%	722	Memorial Day (No School)
6/1/2022	Wednesday	290	352	19.3%	704	
6/2/2022	Thursday	293	349	17.4%	698	
6/3/2022	Friday	316	367	14.9%	734	
6/4/2022	Saturday	16	15	6.5%	32	
6/5/2022	Sunday	8	15	60.9%	30	
6/6/2022	Monday	300	334	10.7%	668	8th Grade Graduation
6/7/2022	Tuesday	162	184	12.7%	368	

Note: The Conditional Use Permit establishes a cap of 880 daily trips during regular school days and 960 daily trips during Traffic Exception Days. Red text indicates percent difference greater than 5%.

Hillbrook School Driveway In and Out
 Tuesday, March 22, 2022
 IDAX Data Solutions

Lights		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	1	1
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	1	0
5:00	1	1
5:15	0	0
5:30	2	0
5:45	0	0
6:00	3	0
6:15	0	0
6:30	1	0
6:45	2	0
7:00	3	0
7:15	9	0
7:30	28	2
7:45	81	51
8:00	40	44
8:15	13	16
8:30	5	2
8:45	6	2
9:00	6	6
9:15	2	3
9:30	1	8
9:45	3	1
10:00	5	7
10:15	0	1
10:30	2	1
10:45	3	2
11:00	2	2
11:15	0	1

Heavies		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	0	0
5:45	0	0
6:00	0	0
6:15	0	0
6:30	0	0
6:45	0	0
7:00	0	0
7:15	0	0
7:30	0	0
7:45	3	3
8:00	0	0
8:15	0	0
8:30	0	0
8:45	0	0
9:00	0	0
9:15	0	0
9:30	1	0
9:45	0	1
10:00	0	0
10:15	0	0
10:30	0	0
10:45	0	0
11:00	0	0
11:15	1	0

11:30	1	2
11:45	4	5
12:00	4	2
12:15	3	2
12:30	1	0
12:45	0	0
13:00	3	1
13:15	1	2
13:30	0	1
13:45	3	1
14:00	6	5
14:15	5	8
14:30	11	1
14:45	22	10
15:00	21	54
15:15	14	8
15:30	5	19
15:45	7	12
16:00	11	16
16:15	3	17
16:30	3	17
16:45	6	6
17:00	2	12
17:15	1	3
17:30	1	6
17:45	1	1
18:00	0	0
18:15	0	0
18:30	0	0
18:45	0	0
19:00	0	1
19:15	0	0
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	1
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	1
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	1
23:30	0	0
23:45	0	0
Total	359	366

11:30	0	1
11:45	0	0
12:00	0	0
12:15	0	0
12:30	0	0
12:45	0	0
13:00	0	0
13:15	0	0
13:30	0	0
13:45	0	0
14:00	0	0
14:15	2	0
14:30	1	0
14:45	0	0
15:00	0	3
15:15	0	0
15:30	0	0
15:45	0	0
16:00	1	0
16:15	1	1
16:30	0	1
16:45	1	0
17:00	0	1
17:15	0	0
17:30	0	0
17:45	0	0
18:00	0	0
18:15	0	0
18:30	0	0
18:45	0	0
19:00	0	0
19:15	0	0
19:30	0	0
19:45	1	0
20:00	0	1
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	12	12

Results for Sensor Zone 'ExitA' in AP: 'APEG 9545'

Start Date: 03/22/2022 00:00 PDT

End Date: 03/23/2022 00:00 PDT

Reporting interval: 15 minutes, Speed Average: Averaged by car

Time (Beginning of Interval)	Occup (%)	Volume	Median Speed (mph)	Avg Speed (mph)	Avg Gap (sec)	Avg Headway (sec)	Avg Length (ft)
03/22/2022 00:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 00:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 00:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 00:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 01:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 01:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 01:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 01:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 02:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 02:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 02:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 02:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 03:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 03:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 03:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 03:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 04:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 04:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 04:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 04:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 05:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 05:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 05:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 05:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 06:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 06:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 06:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 06:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 07:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 07:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 07:30:00	0.26	2	n/a	n/a	409.63	411.13	n/a
03/22/2022 07:45:00	8.38	53	n/a	n/a	18.64	20.06	n/a
03/22/2022 08:00:00	5.03	46	n/a	n/a	17.14	18.12	n/a
03/22/2022 08:15:00	1.35	16	n/a	n/a	58.40	59.19	n/a
03/22/2022 08:30:00	0.27	3	n/a	n/a	193.71	194.50	n/a
03/22/2022 08:45:00	0.19	2	n/a	n/a	328.48	329.19	n/a
03/22/2022 09:00:00	0.41	5	n/a	n/a	295.82	296.60	n/a
03/22/2022 09:15:00	0.41	4	n/a	n/a	91.69	92.58	n/a
03/22/2022 09:30:00	0.91	8	n/a	n/a	155.22	156.20	n/a
03/22/2022 09:45:00	0.31	2	n/a	n/a	187.29	188.84	n/a
03/22/2022 10:00:00	0.80	7	n/a	n/a	197.63	198.55	n/a
03/22/2022 10:15:00	0.10	1	n/a	n/a	1,088.36	1,089.91	n/a
03/22/2022 10:30:00	0.10	1	n/a	n/a	690.70	691.62	n/a
03/22/2022 10:45:00	0.09	2	n/a	n/a	384.50	384.99	n/a
03/22/2022 11:00:00	0.08	1	n/a	n/a	412.86	413.55	n/a
03/22/2022 11:15:00	0.19	2	n/a	n/a	517.41	518.24	n/a
03/22/2022 11:30:00	0.51	3	n/a	n/a	474.95	476.43	n/a
03/22/2022 11:45:00	0.46	5	n/a	n/a	213.77	214.64	n/a
03/22/2022 12:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 12:15:00	0.21	2	n/a	n/a	804.80	805.77	n/a
03/22/2022 12:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 12:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 13:00:00	0.14	1	n/a	n/a	2,154.30	2,155.01	n/a

03/22/2022 13:15:00	0.28	2	n/a	n/a	460.27	461.30	n/a
03/22/2022 13:30:00	0.13	1	n/a	n/a	1,333.66	1,335.32	n/a
03/22/2022 13:45:00	0.09	1	n/a	n/a	1,159.40	1,160.59	n/a
03/22/2022 14:00:00	0.60	5	n/a	n/a	124.21	125.27	n/a
03/22/2022 14:15:00	0.78	8	n/a	n/a	148.38	149.32	n/a
03/22/2022 14:30:00	0.07	1	n/a	n/a	473.95	474.37	n/a
03/22/2022 14:45:00	1.03	11	n/a	n/a	118.88	119.71	n/a
03/22/2022 15:00:00	8.45	61	n/a	n/a	12.52	13.76	n/a
03/22/2022 15:15:00	2.26	9	n/a	n/a	94.36	96.67	n/a
03/22/2022 15:30:00	2.04	19	n/a	n/a	51.78	52.76	n/a
03/22/2022 15:45:00	1.01	12	n/a	n/a	69.40	70.14	n/a
03/22/2022 16:00:00	1.64	17	n/a	n/a	55.09	55.96	n/a
03/22/2022 16:15:00	2.40	19	n/a	n/a	44.40	45.44	n/a
03/22/2022 16:30:00	2	16	n/a	n/a	54.41	55.46	n/a
03/22/2022 16:45:00	1.01	9	n/a	n/a	110.82	112.25	n/a
03/22/2022 17:00:00	1.85	14	n/a	n/a	63.23	64.31	n/a
03/22/2022 17:15:00	0.32	3	n/a	n/a	57.40	58.71	n/a
03/22/2022 17:30:00	0.79	4	n/a	n/a	393.79	395.57	n/a
03/22/2022 17:45:00	3.79	1	n/a	n/a	711.97	713.16	n/a
03/22/2022 18:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 18:15:00	0.95	2	n/a	n/a	590.50	608.48	n/a
03/22/2022 18:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 18:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 19:00:00	0.16	1	n/a	n/a	3,075.24	3,081.93	n/a
03/22/2022 19:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 19:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 19:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 20:00:00	0.18	1	n/a	n/a	3,195.88	3,197.28	n/a
03/22/2022 20:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 20:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 20:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 21:00:00	1.10	2	n/a	n/a	2,154.86	2,160.15	n/a
03/22/2022 21:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 21:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 21:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 22:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 22:15:00	0.30	1	n/a	n/a	4,415.94	4,416.91	n/a
03/22/2022 22:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 22:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 23:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 23:15:00	0.19	1	n/a	n/a	2,969.46	2,972.13	n/a
03/22/2022 23:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/22/2022 23:45:00	0	0	n/a	n/a	n/a	n/a	n/a
Grand Total	0.56	387	---	n/a	145.84	147.09	n/a

Hillbrook School Driveway In and Out
Thursday, March 24th, 2022
IDAX Data Solutions

Lights		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	1	0
5:45	1	0
6:00	3	0
6:15	0	0
6:30	1	0
6:45	1	0
7:00	1	0
7:15	4	0
7:30	21	1
7:45	29	5
8:00	16	4
8:15	18	7
8:30	9	7
8:45	20	4
9:00	12	15
9:15	11	7
9:30	1	9
9:45	5	8
10:00	7	14
10:15	16	5
10:30	10	2
10:45	11	4
11:00	1	12
11:15	8	7

Heavies		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	0	0
5:15	0	0
5:30	1	0
5:45	0	1
6:00	0	0
6:15	0	0
6:30	1	0
6:45	0	1
7:00	0	0
7:15	0	0
7:30	0	0
7:45	0	0
8:00	0	0
8:15	0	0
8:30	1	0
8:45	0	1
9:00	0	0
9:15	0	0
9:30	0	0
9:45	0	0
10:00	1	0
10:15	0	1
10:30	0	0
10:45	0	0
11:00	0	0
11:15	0	0

11:30	2	10
11:45	0	3
12:00	2	13
12:15	1	5
12:30	3	5
12:45	16	1
13:00	7	3
13:15	13	4
13:30	5	16
13:45	4	4
14:00	2	15
14:15	6	10
14:30	2	8
14:45	7	11
15:00	7	12
15:15	4	9
15:30	3	15
15:45	5	12
16:00	1	9
16:15	0	6
16:30	0	5
16:45	0	1
17:00	0	2
17:15	0	0
17:30	0	2
17:45	1	0
18:00	0	1
18:15	0	1
18:30	0	0
18:45	1	1
19:00	0	0
19:15	0	1
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	2
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	299	298

11:30	0	0
11:45	1	0
12:00	0	1
12:15	0	0
12:30	0	0
12:45	0	0
13:00	0	0
13:15	0	0
13:30	0	0
13:45	0	0
14:00	1	0
14:15	0	1
14:30	0	0
14:45	0	0
15:00	0	0
15:15	0	0
15:30	0	0
15:45	0	0
16:00	0	0
16:15	0	0
16:30	0	0
16:45	0	0
17:00	0	0
17:15	0	0
17:30	0	0
17:45	0	0
18:00	0	0
18:15	0	0
18:30	0	0
18:45	0	0
19:00	0	0
19:15	0	0
19:30	0	0
19:45	0	0
20:00	0	0
20:15	0	0
20:30	0	0
20:45	0	0
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	6	6

Results for Sensor Zone 'ExitB' in AP: 'APEG 9545'

Start Date: 03/24/2022 00:00 PDT

End Date: 03/25/2022 00:00 PDT

Reporting interval: 15 minutes, Speed Average: Averaged by car

Time (Beginning of Interval)	Occup (%)	Volume	Median Speed (mph)	Avg Speed (mph)	Avg Gap (sec)	Avg Headway (sec)	Avg Length (ft)
03/24/2022 00:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 00:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 00:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 00:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 01:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 01:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 01:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 01:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 02:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 02:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 02:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 02:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 03:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 03:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 03:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 03:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 04:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 04:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 04:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 04:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 05:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 05:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 05:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 05:45:00	0.29	1	n/a	n/a	n/a	n/a	n/a
03/24/2022 06:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 06:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 06:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 06:45:00	0.36	1	n/a	n/a	3,574.18	3,576.80	n/a
03/24/2022 07:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 07:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 07:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 07:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 08:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 08:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 08:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 08:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 09:00:00	1.95	18	n/a	n/a	490.08	491.20	n/a
03/24/2022 09:15:00	0.88	7	n/a	n/a	129.07	130.15	n/a
03/24/2022 09:30:00	1.17	10	n/a	n/a	89.68	90.73	n/a
03/24/2022 09:45:00	0.89	8	n/a	n/a	93.03	94.04	n/a
03/24/2022 10:00:00	1.91	13	n/a	n/a	78.02	79.33	n/a
03/24/2022 10:15:00	1.78	7	n/a	n/a	123.66	126	n/a
03/24/2022 10:30:00	0.18	2	n/a	n/a	270.54	271.30	n/a
03/24/2022 10:45:00	0.54	4	n/a	n/a	314.78	315.94	n/a
03/24/2022 11:00:00	1.44	12	n/a	n/a	65.34	66.45	n/a
03/24/2022 11:15:00	0.80	7	n/a	n/a	113.12	114.13	n/a
03/24/2022 11:30:00	1.39	12	n/a	n/a	77.19	78.19	n/a
03/24/2022 11:45:00	0.47	3	n/a	n/a	350.48	352.01	n/a
03/24/2022 12:00:00	2.54	15	n/a	n/a	57.12	58.66	n/a
03/24/2022 12:15:00	0.44	4	n/a	n/a	219.49	220.45	n/a
03/24/2022 12:30:00	0.72	5	n/a	n/a	125.56	126.90	n/a
03/24/2022 12:45:00	0.11	1	n/a	n/a	682.69	683.46	n/a
03/24/2022 13:00:00	0.50	3	n/a	n/a	398.67	400.01	n/a

03/24/2022 13:15:00	0.52	4	n/a	n/a	279.27	280.54	n/a
03/24/2022 13:30:00	1.99	16	n/a	n/a	57.14	58.26	n/a
03/24/2022 13:45:00	1	5	n/a	n/a	150.39	151.17	n/a
03/24/2022 14:00:00	2.25	15	n/a	n/a	66.67	68.32	n/a
03/24/2022 14:15:00	1.24	11	n/a	n/a	74.44	75.50	n/a
03/24/2022 14:30:00	0.80	7	n/a	n/a	132.90	133.96	n/a
03/24/2022 14:45:00	1.57	13	n/a	n/a	69.47	70.53	n/a
03/24/2022 15:00:00	1.36	12	n/a	n/a	70.08	71.10	n/a
03/24/2022 15:15:00	1.21	9	n/a	n/a	108.35	109.51	n/a
03/24/2022 15:30:00	2.03	16	n/a	n/a	51.83	52.97	n/a
03/24/2022 15:45:00	1.62	12	n/a	n/a	78.07	79.32	n/a
03/24/2022 16:00:00	1.22	9	n/a	n/a	94.21	95.43	n/a
03/24/2022 16:15:00	0.63	5	n/a	n/a	142.24	143.31	n/a
03/24/2022 16:30:00	0.69	6	n/a	n/a	163.42	164.39	n/a
03/24/2022 16:45:00	0.06	1	n/a	n/a	381.76	383.67	n/a
03/24/2022 17:00:00	0.24	2	n/a	n/a	660.40	661.30	n/a
03/24/2022 17:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 17:30:00	1.07	2	n/a	n/a	826.89	831.53	n/a
03/24/2022 17:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 18:00:00	0.11	2	n/a	n/a	1,077.11	1,078	n/a
03/24/2022 18:15:00	0.13	1	n/a	n/a	756.77	757.10	n/a
03/24/2022 18:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 18:45:00	0.16	1	n/a	n/a	1,089.01	1,090.17	n/a
03/24/2022 19:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 19:15:00	0.14	1	n/a	n/a	1,804.05	1,805.45	n/a
03/24/2022 19:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 19:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 20:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 20:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 20:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 20:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 21:00:00	2.21	2	n/a	n/a	3,566.03	3,567.91	n/a
03/24/2022 21:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 21:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 21:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 22:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 22:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 22:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 22:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 23:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 23:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 23:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/24/2022 23:45:00	0	0	n/a	n/a	n/a	n/a	n/a
Grand Total	0.42	285	---	n/a	194.60	195.82	n/a

Hillbrook School Driveway In and Out
 Wednesday, March 30th, 2022
 IDAX Data Solutions

Lights		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	0	0
4:30	0	0
4:45	0	0
5:00	1	0
5:15	0	0
5:30	1	0
5:45	1	0
6:00	3	0
6:15	1	0
6:30	0	0
6:45	1	0
7:00	4	0
7:15	7	0
7:30	23	4
7:45	86	59
8:00	42	49
8:15	15	13
8:30	6	2
8:45	6	3
9:00	2	1
9:15	0	1
9:30	2	2
9:45	2	2
10:00	0	2
10:15	1	3
10:30	2	3
10:45	1	3
11:00	0	0
11:15	1	0

Heavies		
Time	In	Out
0:00	0	0
0:15	0	0
0:30	0	0
0:45	0	0
1:00	0	0
1:15	0	0
1:30	0	0
1:45	0	0
2:00	0	0
2:15	0	0
2:30	0	0
2:45	0	0
3:00	0	0
3:15	0	0
3:30	0	0
3:45	0	0
4:00	0	0
4:15	1	0
4:30	0	1
4:45	0	0
5:00	0	0
5:15	0	0
5:30	0	0
5:45	0	0
6:00	0	0
6:15	0	0
6:30	0	0
6:45	0	0
7:00	0	0
7:15	0	0
7:30	0	0
7:45	3	2
8:00	0	1
8:15	0	0
8:30	0	0
8:45	0	0
9:00	0	0
9:15	0	0
9:30	0	0
9:45	0	0
10:00	0	0
10:15	0	0
10:30	1	0
10:45	0	0
11:00	0	0
11:15	0	0

11:30	1	2
11:45	3	2
12:00	3	3
12:15	1	2
12:30	0	1
12:45	4	1
13:00	1	1
13:15	4	2
13:30	1	2
13:45	1	1
14:00	2	3
14:15	0	2
14:30	16	7
14:45	27	7
15:00	23	51
15:15	5	8
15:30	8	8
15:45	4	8
16:00	8	10
16:15	8	7
16:30	4	14
16:45	3	9
17:00	8	14
17:15	5	3
17:30	4	6
17:45	1	1
18:00	2	1
18:15	4	3
18:30	3	2
18:45	2	2
19:00	0	3
19:15	0	1
19:30	0	0
19:45	1	1
20:00	1	9
20:15	3	18
20:30	1	7
20:45	0	0
21:00	0	0
21:15	0	1
21:30	0	1
21:45	0	0
22:00	0	1
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	370	372

11:30	0	0
11:45	1	1
12:00	0	0
12:15	0	0
12:30	0	0
12:45	0	0
13:00	0	0
13:15	0	0
13:30	1	0
13:45	0	0
14:00	1	0
14:15	1	0
14:30	1	0
14:45	0	0
15:00	0	3
15:15	0	0
15:30	0	0
15:45	0	0
16:00	1	0
16:15	1	1
16:30	0	1
16:45	1	0
17:00	1	1
17:15	0	1
17:30	1	1
17:45	1	1
18:00	3	2
18:15	2	3
18:30	2	1
18:45	1	0
19:00	0	0
19:15	0	0
19:30	1	1
19:45	0	0
20:00	0	1
20:15	2	3
20:30	1	1
20:45	0	0
21:00	0	0
21:15	0	0
21:30	0	0
21:45	0	0
22:00	0	0
22:15	0	0
22:30	0	0
22:45	0	0
23:00	0	0
23:15	0	0
23:30	0	0
23:45	0	0
Total	28	26

Results for Sensor Zone 'ExitB' in AP: 'APEG 9545'

Start Date: 03/30/2022 00:00 PDT

End Date: 03/31/2022 00:00 PDT

Reporting interval: 15 minutes, Speed Average: Averaged by car

Time (Beginning of Interval)	Occup (%)	Volume	Median Speed (mph)	Avg Speed (mph)	Avg Gap (sec)	Avg Headway (sec)	Avg Length (ft)
03/30/2022 00:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 00:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 00:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 00:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 01:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 01:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 01:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 01:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 02:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 02:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 02:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 02:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 03:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 03:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 03:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 03:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 04:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 04:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 04:30:00	0.21	1	n/a	n/a	n/a	n/a	n/a
03/30/2022 04:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 05:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 05:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 05:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 05:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 06:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 06:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 06:30:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 06:45:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 07:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 07:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 07:30:00	0.42	4	n/a	n/a	2,862.27	2,863.43	n/a
03/30/2022 07:45:00	11.41	65	n/a	n/a	12.57	14.12	n/a
03/30/2022 08:00:00	6.16	49	n/a	n/a	16.98	18.14	n/a
03/30/2022 08:15:00	1.45	12	n/a	n/a	72.78	73.87	n/a
03/30/2022 08:30:00	0.23	2	n/a	n/a	421.05	422.27	n/a
03/30/2022 08:45:00	0.28	3	n/a	n/a	314.49	315.33	n/a
03/30/2022 09:00:00	0.25	1	n/a	n/a	348.89	349.63	n/a
03/30/2022 09:15:00	0.17	2	n/a	n/a	313.74	314.96	n/a
03/30/2022 09:30:00	0.26	2	n/a	n/a	830.28	831.48	n/a
03/30/2022 09:45:00	0.24	2	n/a	n/a	238.06	239.41	n/a
03/30/2022 10:00:00	0.30	2	n/a	n/a	650.28	651.48	n/a
03/30/2022 10:15:00	0.45	3	n/a	n/a	285.60	286.75	n/a
03/30/2022 10:30:00	0.47	3	n/a	n/a	223.84	225.32	n/a
03/30/2022 10:45:00	0.38	4	n/a	n/a	262.65	263.57	n/a
03/30/2022 11:00:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 11:15:00	0	0	n/a	n/a	n/a	n/a	n/a
03/30/2022 11:30:00	0.30	3	n/a	n/a	932.82	933.64	n/a
03/30/2022 11:45:00	0.51	5	n/a	n/a	125.46	126.57	n/a
03/30/2022 12:00:00	0.35	3	n/a	n/a	428.04	428.78	n/a
03/30/2022 12:15:00	0.30	2	n/a	n/a	421.80	423.22	n/a
03/30/2022 12:30:00	0.19	1	n/a	n/a	656.48	657.67	n/a
03/30/2022 12:45:00	0.13	1	n/a	n/a	604.91	606.64	n/a
03/30/2022 13:00:00	0.09	1	n/a	n/a	694.34	695.55	n/a

03/30/2022 13:15:00	0.23	2 n/a	n/a	828.36	829.38 n/a
03/30/2022 13:30:00	0.25	2 n/a	n/a	320.06	320.91 n/a
03/30/2022 13:45:00	0.27	2 n/a	n/a	526.52	528.08 n/a
03/30/2022 14:00:00	0.35	3 n/a	n/a	333.17	334.04 n/a
03/30/2022 14:15:00	0.70	3 n/a	n/a	315.37	316.80 n/a
03/30/2022 14:30:00	0.90	8 n/a	n/a	85.32	86.58 n/a
03/30/2022 14:45:00	0.97	8 n/a	n/a	136.93	137.91 n/a
03/30/2022 15:00:00	10.25	56 n/a	n/a	13.86	15.52 n/a
03/30/2022 15:15:00	1.02	9 n/a	n/a	52.04	53.12 n/a
03/30/2022 15:30:00	0.89	8 n/a	n/a	156.79	157.79 n/a
03/30/2022 15:45:00	1.22	9 n/a	n/a	86.35	87.54 n/a
03/30/2022 16:00:00	1.48	10 n/a	n/a	106.36	107.69 n/a
03/30/2022 16:15:00	1.30	8 n/a	n/a	111.74	113.18 n/a
03/30/2022 16:30:00	1.91	16 n/a	n/a	55.34	56.43 n/a
03/30/2022 16:45:00	1.08	9 n/a	n/a	100.38	101.44 n/a
03/30/2022 17:00:00	1.94	15 n/a	n/a	58.87	60.04 n/a
03/30/2022 17:15:00	0.78	4 n/a	n/a	170.28	172.02 n/a
03/30/2022 17:30:00	1.38	7 n/a	n/a	122.13	123.28 n/a
03/30/2022 17:45:00	0.49	2 n/a	n/a	336.76	340.23 n/a
03/30/2022 18:00:00	0.77	3 n/a	n/a	312.75	315.05 n/a
03/30/2022 18:15:00	1.65	6 n/a	n/a	201.51	203.80 n/a
03/30/2022 18:30:00	0.81	4 n/a	n/a	171.77	174.35 n/a
03/30/2022 18:45:00	0.18	2 n/a	n/a	596.70	597.40 n/a
03/30/2022 19:00:00	0.46	3 n/a	n/a	174.63	175.63 n/a
03/30/2022 19:15:00	0.12	1 n/a	n/a	1,234.66	1,236.83 n/a
03/30/2022 19:30:00	0.77	1 n/a	n/a	97.60	98.69 n/a
03/30/2022 19:45:00	0.12	1 n/a	n/a	1,269.06	1,276.01 n/a
03/30/2022 20:00:00	1.57	10 n/a	n/a	134.78	136.26 n/a
03/30/2022 20:15:00	4.49	21 n/a	n/a	40.85	42.74 n/a
03/30/2022 20:30:00	1.42	8 n/a	n/a	69.07	70.69 n/a
03/30/2022 20:45:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 21:00:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 21:15:00	0.11	1 n/a	n/a	2,247.13	2,248 n/a
03/30/2022 21:30:00	0.29	1 n/a	n/a	1,358.99	1,359.99 n/a
03/30/2022 21:45:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 22:00:00	0.17	1 n/a	n/a	1,863.76	1,866.34 n/a
03/30/2022 22:15:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 22:30:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 22:45:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 23:00:00	0.35	1 n/a	n/a	3,075.23	3,076.77 n/a
03/30/2022 23:15:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 23:30:00	0	0 n/a	n/a	n/a	n/a n/a
03/30/2022 23:45:00	0	0 n/a	n/a	n/a	n/a n/a
Grand Total	0.68	416 ---	n/a	158.80	160.21 n/a



San Jose AM Route Bus Stops

Arrives at: 7:05 AM

680 Dana Ave, San Jose, 95126

Hester Park & Rose Garden Library

Arrives at: 7:15 AM

1309 Willow Street, San Jose, 95125

Willow & Camino Ramon VTA bus stop

Arrives at: 7:21 AM

1405 Dry Creek Road, San Jose, 95125

Dry Creek & Hicks Road

Arrives at: 7:28 AM

3053 Meridian Ave, San Jose, 95124

Front of Wells Fargo parking lot

Arrives at: 7:38 AM

14184 Blossom Hill Rd, Los Gatos, 95032

Blossom Hill Square Shopping Center (behind US Bank)*

Arrives at 7:45 AM

16445 Shannon Rd, Los Gatos, 95032

Blossom Hill Park

AM bus on this route reaches Hillbrook at 7:50 AM

San Jose PM Route Bus Stops

PM bus on this route departs Hillbrook at 3:10 PM

Arrives at 3:15 PM

16445 Shannon Road, Los Gatos, 95032

Blossom Hill Park

Arrives at 3:25 PM

14184 Blossom Hill Rd., Los Gatos, 95032

Blossom Hill Square Shopping Center (behind US Bank)

Arrives at: 3:35 PM

3053 Meridian Ave, San Jose, 95124

Wells Fargo (front parking lot)

Arrives at: 3:43 PM

1405 Dry Creek Road, San Jose, 95125

Dry Creek & Hicks Road

Arrives at: 3:48 PM

1309 Willow Street, San Jose, 95125

Willow & Camino Ramon VTA stop

Arrives at 4:00 PM

680 Dana Ave, San Jose, 95126

Hester Park & Rose Garden Library

Los Altos AM Route Bus Stops

Arrives at: 7:08 AM

1975 Grant Rd., Los Altos, 94024

Woodland Branch Library

Arrives at 7:20 AM

18764 Cox Ave, Saratoga, CA 95070

Quito Village Shopping Center

Arrives at: 7:30 AM

Winchester & Newell

Bay Club Courtside (overflow parking lot)

Arrives at: 7:33 AM

15861 Winchester Blvd. at Via Sereno

Arrives at: 7:36 AM

276 N Santa Cruz Ave., Los Gatos, 95030

Public Parking Lot near Manresa Bread

Arrives at: 7:45 AM

Gem Ave. & Kennedy Road, Los Gatos 95032

AM bus on this route arrives at Hillbrook at 7:50 AM.

Los Altos PM Route Bus Stops

PM bus departs Hillbrook at 3:10 PM.

Arrives at: 3:15 PM

16929 Kennedy Rd./Ferris Ave., Los Gatos 95032

Kennedy & Ferris

Arrives at 3:23 PM

140 Saratoga Los Gatos Rd., Los Gatos, 95032

(near Chase Bank & Coldwell Banker) Public Parking Lot

Arrives at: 3:32 PM

Winchester & Newell

Bay Club Courtside (overflow parking lot)

Arrives at: 3:43 PM

18764 Cox Ave, Saratoga, CA 95070

Quito Village Shopping Center

Arrives at: 4:00 PM

1975 Grant Rd., Los Altos, 94024

Woodland Branch Library

Campbell AM Bus Stops

Arrives at: 7:18 AM

Community Center Dr, Campbell, CA 95008

Campbell Skate Park

Arrives at 7:30 AM

15545 Los Gatos Blvd., Los Gatos (FedEx Kinkos parking lot)

AM bus on this route arrives at Hillbrook at 7:38 AM.

Arrives at: 7:45 AM

151 E Main Street, Los Gatos, 95030

High School Court/Main Street, Los Gatos, CA 95030

AM bus on this route arrives at Hillbrook at 7:53 AM.

Campbell PM Route Bus Stops

PM bus departs Hillbrook at 3:10 PM.

Arrives at: 3:15 PM

20 Cherry Blossom Ln. Los Gatos, 95032

Shir Hadash

Arrives at: 3:23 PM

151 E Main Street, Los Gatos, 95030

High School Court/Main Street, Los Gatos, CA 95030

Arrives at: 3:38 PM

Community Center Dr, Campbell, CA 95008

Campbell Skate Park

Late Afternoon PM Shuttle Stops*

Late Afternoon Courtesy Shuttles for students participating in afterschool athletics, activities and enrichment classes.

Departs Hillbrook	4:15 PM	4:30 PM	4:45 PM	5:00 PM
Shir Hadash	4:20 PM	4:35 PM	4:50 PM	5:05 PM
Willow & Camino Ramon				5:25 PM

Shir Hadash-20 Cherry Blossom Lane, Los Gatos, 95032

Willow & Camion Ramon-1309 Willow Street, San Jose, 95125

Dear Commissioners,

The following is our annual update to the Planning Commission. This update details our compliance with the conditional use permit. As the Planning Commission is aware, the Town Council approved a new CUP for the school in March 2015. Since that approval six years ago, the school has been in full compliance.

We feel Hillbrook remains fully in compliance with the new CUP. In particular, the school has:

- posted the exception days and a list of the evening events for the 2022-23 school year on our publicly accessible neighborhood section of our website as of August 1, 2022 - [link here](#). See below for the full list of exception days and events.
- reorganized our athletic program so that we only have athletic contests on campus at most three days a week and only two days outside
- maintained a robust and mandatory Traffic Demand Management plan (TDM plan). Highlights of the plan can be found on our website - [link here](#).
- Installed and continued to monitor the traffic count monitoring system as approved by the Town of Los Gatos.
- Worked with the Los Gatos Parks & Public Works department to ensure approval of any new bus stops as explained in the CUP.
- Enrolled no more than the 414 maximum number of students for the 2018-19 school year. As of the first day of school, September 1, we had 360 students enrolled.
- Reduced our summer programs to be in compliance with the requirements described in the CUP.

Over the last few years, we have implemented measures to manage our traffic and to ensure our compliance with the CUP. We have an extensive Traffic Demand Management Plan (TDM plan), that includes:

- A clear expectation for all families that they bike, walk, shuttle, or carpool to school each day.
- A Transportation Coordinator who oversees our TDM and ensures that families understand the expectations and are given support in meeting the requirements.
- Three shuttles that bring students to and from school each day. For the first few weeks of the school year, we averaged 146 students taking the shuttle in the morning and 136 students taking the shuttle in the afternoon. Overall, more than 40 percent of students are consistently using the shuttles.
- An active carpooling program, that includes online maps that help families identify carpool buddies. The Transportation Coordinator supports families looking for carpool matches.
- A traffic and safety monitor who provides a daily presence in the neighborhood as well as extensive signage that reminds people to drive slowly through the neighborhood (25 mph on Lower Marchmont and 15 mph on Upper Marchmont).
- Active participation in Safe Routes to School. Hillbrook is the only private school in Los Gatos that is an active member of this important organization.
- Various measures to encourage employee carpooling and alternative transportation options, including financial incentives for using alternative forms of transportation.

The following are the exception days for the 2022-23 school year (days in which the school can have up to 480 cars exiting campus):

First Day of School - August 31, 2022

Family Fun Night - September 9, 2022

Back to School Night - September 15, 2022*

EXHIBIT 7

Winter Concert - December 14, 2022*
Middle School SIL Impact Summit - March 30, 2023
1st-4th Spring Concert - April 28, 2023*
Alumni Celebration - May 12th, 2023
8th Grade Musical - May 24 and 25, 2023*

The following are the evening & weekend events for the 2022-23 school year:

Family Fun Night - Friday, September 9, 2022
Back To School Night - Thursday, September 15th, 2022
Board/Employee Dinner - Wednesday, September 28th, 2022
Winter Concert - Wednesday, December 14th, 2022
Open House - January 21st, 2023
SIL Impact Summit - Thursday, March 30th, 2023
Alumni Celebration - Friday, May 12th, 2023
8th Grade Musical - Wednesday, May 24th and Thursday, May 25th, 2023
8th Grade Recognition Ceremony - Monday, June 5th, 2023

The Planning Commission will see when it reviews our traffic from the 2021-22 school year that we are successfully meeting the expectations of the daily cap of 880 cars (or 440 cars exiting campus). We had no violations of the daily cap during the 2021-22 school year.

We feel confident that the measures we have implemented these past few years will ensure we remain in compliance with the traffic conditions as we increase our enrollment this year. We have worked hard to prepare for the successful implementation of this new CUP, and we continue to make a concerted effort to be a positive member of the greater Marchmont neighborhood and the Los Gatos community.

Sincerely,

Mark Silver
Head of School

Shannon Hunt-Scott
Chair, Board of Trustees



**TOWN OF LOS GATOS
PLANNING COMMISSION
REPORT**

MEETING DATE: 11/9/2022

ITEM NO: 3

DATE: November 4, 2022
TO: Planning Commission
FROM: Joel Paulson, Community Development Director
SUBJECT: Consider an Appeal of a Community Development Director Decision to Deny a Fence Height Exception Request for Construction of Six-Foot Tall Fencing Located Within the Required Front Yard Setback and Construction of a Vehicular Gate with Reduced Setbacks on Property Zoned R-1:10. **Located at 755 Blossom Hill Road.** APN 523-04-043. Fence Height Exception Application FHE-21-003. PROPERTY OWNER: David and Ilana Kohanchi. APPLICANT: Nina Guralnic. PROJECT PLANNER: Savannah Van Akin.

REMARKS:

This item was originally scheduled for review on September 14, 2022, and was continued to November 9, 2022, due to a request from the applicant.

EXHIBITS:

Previously received with the September 14, 2022 Staff Report:

1. Location Map
2. Required Findings and Considerations
3. Recommended Conditions of Approval
4. Administrative Warning Letter, dated December 14, 2020
5. Fence Height Exception Request, dated February 12, 2021 to the Community Development Department
6. Fence Height Exception Request, dated February 12, 2021 to the Parks and Public Works Department
7. Fence Height Exception Denial Letter, dated July 2, 2021
8. Administrative Warning Letter, dated July 7, 2022
9. Appeal of the Community Development Director Decision, received August 5, 2022
10. View Areas Diagrams
11. Site Plan
12. Site Images

PREPARED BY: SAVANNAH VAN AKIN
Assistant Planner

Reviewed by: Planning Manager and Community Development Director

PAGE 2 OF 2

SUBJECT: 755 Blossom Hill Road/FHE-21-003

DATE: November 4, 2022

Previously received with the September 14, 2022 Addendum:

13. Public Comment received 11:01 a.m., September 9, 2022, and 11:00 a.m., September 13, 2022

Previously received with the September 14, 2022 Desk Item:

14. Request for Continuance

15. Public Comment received 11:01 a.m., September 13, 2022, and 11:00 a.m., September 14, 2022

Received with this Staff Report:

16. Additional Owner Justification, dated September 19, 2022

David Kohanchi [REDACTED]

To: Savannah Van Akin

Mon 9/19/2022 12:26 AM

EXTERNAL SENDER

Hey Savannah,

Hope this email finds you well!

It is currently midnight on Monday sept 19th.

I just arrived at Good Samaritan Hospital (GSH) on account of an emergency cardiac patient. Likely aortic dissection versus emergent CABG.

As I'm preparing for the patient's arrival in the OR, I rest assured knowing that I have a secure galvanized steel fence protecting my family. I left my wife and daughter at home alone (on a rainy night) as a means of helping a fellow Los Gatos member in duress. There was no other option.

There are roughly 5 Cardiac Anesthesiologists that cover all of the cardiac patients in the nearest vicinity to Los Gatos. This equates to me being on cardiac call alone every 5ish days, excluding any other call requirements (probably every 4th night). This applies to any cardiac cath lab assistance or main OR cardiothoracic procedure - which at times can be quite daunting.

What do you think should be my priority? Do you think I should worry about my family's safety as I'm looking up patient information, rushing to the hospital during an aortic dissection where every second matters to the patient's survival? Should I be concerned that our neighbor Jim two homes down was robbed a few years ago? (which is something I just recently discovered)? Should I be concerned that my boss' car was stolen in front of his house less than 6 months ago on Oleander (less than 3 blocks from our home)?

I understand that your office has been inundated with paperwork in the midst of this exemption, but could you please my own personal concerns to the list.

Thank you for your time and consideration. It is highly appreciated.
David Kohanchi MD

EXHIBIT 16

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**TOWN OF LOS GATOS
PLANNING COMMISSION
REPORT**

MEETING DATE: 11/09/2022

ITEM NO: 4

DATE: November 4, 2022
TO: Planning Commission
FROM: Joel Paulson, Community Development Director
SUBJECT: Requesting Approval of a Variance to Allow a Drive-Thru Use at an Existing Restaurant (McDonald's) and Modification to a Conditional Use Permit for a Drive-Thru Restaurant on Property Zoned CH. **Located at 15475 Los Gatos Boulevard.** APN 424-19-065. Variance Application V-21-001 and Conditional Use Permit Application U-21-005. PROPERTY OWNER: Franchise Realty Interstate Corporation. APPLICANT: Mike Yao, Core States Group. PROJECT PLANNER: Erin Walters.

RECOMMENDATION:

Denial.

PROJECT DATA:

General Plan Designation: Mixed Use Commercial
Zoning Designation: Restricted Commercial Highway - CH
Applicable Plans & Standards: General Plan, Zoning Code
Parcel Size: 1.3 acres
Surrounding Area:

	Existing Land Use	General Plan	Zoning
North	Medical Office and Office	Mixed Use Commercial	CH
South	Commercial	Mixed Use Commercial	CH
East	Commercial	Mixed Use Commercial	CH
West	Commercial	Mixed Use Commercial	CH

PREPARED BY: ERIN WALTERS
Associate Planner

Reviewed by: Planning Manager and Community Development Director

CEQA:

The project is Categorically Exempt pursuant to the adopted Guidelines for the Implementation of the California Environmental Quality Act, Section 15301: Existing Facilities.

FINDINGS:

- The project is Categorically Exempt pursuant to the adopted Guidelines for the Implementation of the California Environmental Quality Act, Section 15301: Existing Facilities.
- As required by Section 29.20.170 of the Town Code for granting a Variance application.
- As required by Section 29.20.190 of the Town Code for granting a Conditional Use Permit.

ACTION:

The decision of the Planning Commission is final unless appealed within ten days.

BACKGROUND:

The subject property is located on the west side of Los Gatos Boulevard, south of Gateway Drive, and north of Los Gatos-Almaden Road (Exhibit 1).

On August 1, 1977, the Town Council adopted Ordinance 1363, adding a section to the Town Code prohibiting specific uses in all zones, including drive-in restaurant uses, which is defined as, “a restaurant where food or beverages are sold to be eaten in vehicles whether on or off the premises or are delivered directly to the occupants of vehicles.”

On December 15, 1976, the Town Architecture and Site Committee approved Conditional Use Permit (CUP) applications U-76-18 and U-76-18A to allow a restaurant use (McDonald’s) with the sale of packaged foods and non-alcoholic beverages for consumption on- and off-site (Exhibit 5).

On June 2, 1983, the Planning Commission approved CUP application U-83-14 to allow the operation of an existing restaurant with take-out food service, drive-thru window, and approval for exterior rehabilitation of an existing Jack-in-the-Box restaurant located at 15771 Los Gatos Boulevard (Exhibit 6). This is currently the Town’s only drive-thru restaurant.

On December 12, 1984, the Planning Commission denied CUP application U-76-18B requesting approval of plans to modify the use of an existing restaurant (McDonald’s) to include drive-thru food service and to make exterior modifications to the building to accommodate this change of use. Public testimony expressed concerns regarding potential air pollution from idling cars,

BACKGROUND (continued):

traffic congestion, and noise pollution. A member of the public expressed support of the proposed drive-thru to increase accessibility for people with disabilities.

On December 9, 2020, the Conceptual Development Advisory Committee (CDAC) considered a request by the subject applicant for preliminary review of a proposal for a Variance to allow a drive-in (thru) use at the existing fast-food restaurant (McDonald's) on the subject site (Exhibit 7). A summary of the CDAC meeting and the applicant's response to comments are provided in a later section of this report.

PROJECT DESCRIPTION:

A. Location and Surrounding Neighborhood

The subject property is located on the west side of Los Gatos Boulevard, south of Gateway Drive, and north of Los Gatos-Almaden Road (Exhibit 1). The 1.3-acre site is currently developed with an existing one-story fast-food restaurant (McDonald's), which has been in operation since 1976. The property abuts commercial properties to the north, west, south, and across Los Gatos Boulevard to the east.

B. Project Summary

The applicant is requesting approval of a Variance application to allow a prohibited use, a drive-thru restaurant, and requesting approval of a modification to a Conditional Use Permit for a drive-thru restaurant use. The project includes adding a single drive-thru lane to the existing restaurant's parking lot, the addition of an order canopy with built in speaker box, and an outdoor digital menu board. In addition, the project includes minor window and door modifications to the existing building to accommodate the drive-thru, and restriping and minor reconfiguration of the existing parking lot.

C. Zoning Compliance

The proposed drive-thru restaurant use is a prohibited use in all zones pursuant to Town Code Section 29.10.045 (b).

DISCUSSION:

A. Project Summary

The applicant proposes to add a single drive-thru lane; associated menu board and intercom; and pick up window to an existing 4,267-square foot fast-food restaurant building and parking lot. New order

DISCUSSION (continued):

and pick-up windows are proposed to be installed on the front (east) elevation of the existing building. The front door is proposed to be relocated to the north elevation. The proposed minor window and door changes do not significantly modify the building's exterior. Parking stalls at the front of the building are proposed to be reconfigured to accommodate the drive-thru lane. The parking lot will be restriped and the landscape areas adjacent to the proposed drive-thru lane will be enhanced. No additional square footage is proposed for the existing building. The proposed parking meets Town Code requirements.

The applicant proposes to modify general business hours (dining and drive-thru) to the following (Condition of Approval 5, Exhibit 4):

Existing Business Hours	Proposed Business Hours
Monday through Friday – 7 a.m. to 11 p.m. Weekends – 7 a.m. to midnight	Monday through Thursday – 6 a.m. to 10 p.m. Friday – 6 a.m. to 11 p.m. Saturday – 7 a.m. to 11 p.m. Sunday – 7 a.m. to 10 p.m.

The applicant has provided a Project Description and Letter of Justification (Exhibit 8), Site Photographs (Exhibit 9), and Development Plans (Exhibit 17).

B. Conceptual Development Advisory Committee

The CDAC considered a request by the subject applicant for preliminary review of a proposal for a Variance to allow a drive-in (thru) use at the existing fast-food restaurant (McDonald's) on the subject site on December 9, 2020. Meeting minutes are included in Exhibit 7. The applicant's responses to CDAC's comments are included in Exhibit 8. At that meeting the CDAC discussed numerous items, including the following (underlined). A summary of the applicant's responses are provided in italics below:

- Reduce the volume of the outdoor menu speaker.
Applicant Response: The volume of the outdoor menu speaker can be manually adjusted to meet required noise levels.
 Staff Note: Condition of Approval 7 has been included in the Conditional Use Permit Conditions of Approval to set the outdoor menu speaker to meet the Town's noise level requirements (Exhibit 4).
- Provide screening between business and residential uses to reduce the noise from the outdoor menu speaker.
Applicant Response: Landscape screening is proposed to reduce noise from the outdoor menu speaker, see Sheet L1.0, Exhibit 17. The site is not adjacent to residential uses.

DISCUSSION (continued):

Sheet EX-1, Exhibit 17 provides a diagram showing the distance to neighboring residential uses.

- The existing ordinance prohibits drive-thru, but there is a current demand for contactless food service.
Applicant Response: The applicant's letter of justification describes the demand for contactless ordering and food service due to the on-going pandemic. The applicant's letter also describes the need to provide service for a diverse customer population including people with disabilities, illnesses and customers with different family status, job status, and socio-economic backgrounds (Exhibit 8).
- Need more information on how the use affects traffic.
Applicant Response: A Drive-Thru Queue Analysis and Traffic Impact Analysis have been prepared and peer reviewed by the Town's Traffic consultants (Exhibit 12 and 11).
Staff Note: See Traffic discussion provided in a later section of this report.

C. Variance

The applicant is requesting a Variance from Town Code Section 29.10.045 (b) to allow a drive-thru restaurant use where the Town Code strictly prohibits the use in all zones.

As required by Section 29.20.170 of the Town Code, the deciding body, on the basis of the evidence submitted at the hearing, may grant a variance if it finds that:

1. Because of special circumstances applicable to the property, including size, shape, topography, location or surroundings, the strict application of this ordinance deprives such property of privileges enjoyed by other properties in the vicinity and under identical zone; and
2. The granting of a variance would not constitute a grant of special privileges inconsistent with the limitations upon other properties in the vicinity and zone which such property is situated.

The applicant has provided the following justifications for the required Variance findings (Exhibit 8):

1. In regard to the first finding, McDonald's property is situated in a commercial zone, specifically within the CH Zone or Restricted Highway Commercial Zone, which is far from residential uses and is surrounded by similar commercial establishments. McDonald's is deprived of privileges that other properties in the same zone are enjoying. McDonald's customers do not have the same access to convenience and

DISCUSSION (continued):

safety that Jack-in-the Box offers its customers because the latter has an existing drive-thru. McDonald's is deprived of serving diverse members of the public who would benefit from ordering food from a drive-thru. Some of these people include handicapped persons who may prefer not to leave their vehicles to order food and parents who would rather grab food on the go than dining inside with their children.

2. In regard to finding two, granting of a Variance would not constitute a grant of special privileges inconsistent with the limitations upon other business in the same vicinity and zone because Jack-in-the-Box, another restaurant in the same zone (CH-Restricted Commercial Highway) currently has an approved drive-thru.

D. Conditional Use Permit

The existing restaurant has an approved CUP (U-76-18 and U-76-18A) to allow a restaurant use (McDonald's) with the sale of packaged foods and non-alcoholic beverages for consumption on- and off-site (Exhibit 5). The applicant proposes to modify the CUP to allow the proposed drive-thru restaurant use with modified business hours (Exhibit 8).

In order to grant approval of a CUP for the proposed drive-thru restaurant project, the deciding body must make the following findings:

1. The proposed use of the property is essential or desirable to the public convenience or welfare;
2. The proposed use will not impair the integrity and character of the zone;
3. The proposed use would not be detrimental to public health, safety, or general welfare; and
4. The proposed use of the property is in harmony with the various elements or objectives of the General Plan and the purposes of the Town Code.

The applicant has provided the following justifications for the required CUP findings (Exhibit 8):

1. In regard to the first finding, the proposed drive-thru is desirable to the public convenience because it makes ordering food quicker than ordering or dining inside the restaurant. Customers do not have to park their vehicles and walk into the restaurant if they do not intend to dine in.
2. As required by finding two, the proposed drive-thru will not impair the integrity of the zone which already has other similar types of commercial establishments, restaurants, and retail businesses. A drive-thru use is already existing and approved for Jack-in-the-Box, which is located in the same zone, CH – Restricted Commercial Highway.

DISCUSSION (continued):

3. In regard to the third finding, the proposed use would not be detrimental to public health, safety, or general welfare because it promotes a healthier, safer, and more efficient way of ordering food. The drive-thru allows handicap persons to buy food without leaving their vehicles. Customers do not have to be in an enclosed space with other people while ordering in a drive-thru, reducing the risk of potentially being exposed to viruses like Covid-19 and its variants.
4. In regard to the final finding, the proposed use is not in conformance with the Town Code and General Plan therefore a variance is being requested.

E. Parking and Circulation

The existing site is currently developed with a 4,267-square foot commercial building, with a total of 92 parking spaces. Pursuant to Section 29.10.150 (c)(9) of the Town Code, restaurants outside of the downtown require one parking space for each 235 square feet of gross floor area. The existing restaurant requires a total of 19 parking spaces. The proposed parking lot reconfiguration to accommodate the drive thru lane and circulation will reduce the parking to a total of 77 parking spaces, a reduction of 15 parking spaces. The proposed number of parking spaces exceed the Town Code's parking requirements. The proposed single drive-thru lane will be oriented on the south and east side of the existing building (Exhibit 17). The parking lot will be restriped.

F. Traffic and Public Improvements

Traffic Impact Analysis

A Traffic Impact Analysis was prepared for the subject site by the applicant's Traffic Engineering and Transportation Planning Consultant, TJW (Attachment B, Exhibit 10). The Town's Traffic Consultant, TJKM, peer reviewed the document (Exhibit 11). Based on the Institute of Transportation Engineers (ITE) Trip Generation, 10th Edition and the proposed addition of a drive-thru window, the drive-thru lane will attract more customers. The biggest increase is in the morning peak hours during which there is a 60 percent increase in trips. There will be about 64 more peak hour trips in the morning, which results from 32 vehicles arriving and leaving the site. Based on the large data base of ITE statistics, half of the trips are made by vehicles already driving on the street, categorizing them as pass-by trips. The Town's Traffic Consultant states, that it could be argued that passby percentages would be even higher than the ITE-quoted 50 percent, making the net trips noted in the table conservatively high. The report states that it is not expected that significant traffic issues will be created by the additional traffic generated by the drive-thru at the proposed site.

DISCUSSION (continued):

Traffic Impact Fees

Per Town Policy "All Projects that generate one or more new Average Daily Trips are required to pay Transportation Impact Fees, previously known as Traffic Impact Mitigation Fees. Fees shall be calculated by multiplying net new ADT by the per trip amount in place at the time the fees are paid."

The addition of a drive-thru window will generate an additional 532 daily trips with the 50 percent reduction for pass-by trips resulting in a net increase in daily trips of 266 in accordance with ITE.

Condition of Approval 24 (Exhibit 3), requires that prior to the issuance of any building permits, the Owner/Applicant shall pay traffic impact fees for transportation improvements. The final traffic impact mitigation fee for this project shall be calculated from the final plans using the current fee schedule and rate schedule in effect at the time, using a comparison between the existing and proposed uses. Based on current fees, the estimated Traffic Impact Mitigation Fees are estimated to be \$269,990.00.

Drive-Thru Queue Analysis

A Drive-Thru Queue Analysis was prepared for the subject site by the applicant's Traffic Engineering and Transportation Planning Consultant, TJW (Exhibit 12). The Town's Traffic Consultant, TJKM, peer reviewed the document and concluded that provisions for queuing at the proposed drive-thru lane are very satisfactory and will not impact surrounding businesses (Exhibit 11).

Vehicle Miles Traveled

The Town's Traffic Consultant states that the proposed addition of the drive-thru lane at the existing restaurant can be classified as local serving retail project, which technically does not create new trips or Vehicle Miles Traveled (VMT) in the urban setting, but redistributes existing traffic. The Town's Traffic Consultant concluded that this project has no significant VMT impacts (Exhibit 11). Although, the Town's Traffic Consultant's statement appears to contradict what both consultants stated regarding new average daily trips in accordance with ITE, as noted above, the consultant is saying no new trips should be factored in for the VMT analysis because it is a local serving retail project. In other words, the proposed project will generate new trips, but they will come from the local area and not create a significant VMT impact.

G. Air Quality, Energy, and Greenhouse Gases

An Emissions Modeling, Air Quality, Energy, and Greenhouse Gases Determination was prepared by the Town's Environmental Consultant, EMC Planning Group Inc., for the proposed project (Exhibit 13). The results of these analyses found that the operational

DISCUSSION (continued):

criteria pollutants would be reduced by the addition of the drive-thru lane and will have no significant impacts related to regional air quality or greenhouse gasses, and will have essentially the same energy demand.

H. Noise

An Environmental Noise Assessment was prepared by the Town's Acoustic Sub-Consultant, WJV Acoustics, to determine if significant noise impacts will be produced by the proposed project and describe mitigation measures for noise impacts (Attachment C, Exhibit 10). The assessment evaluated the proposed project, drive-thru intercom system, and Drive-Thru Queue Analysis and Traffic Impact Analysis prepared by TJW Engineering.

The proposed drive-thru intercom system provides an adjustable noise level at the speaker system (Exhibit 16). Condition of Approval 7 has been included in the Conditional Use Permit Conditions of Approval to set the outdoor menu speaker to meet the Town's noise level requirements (Exhibit 4).

Traffic noise exposure along Los Gatos Boulevard, in the vicinity of the project site, was calculated for both background conditions and background plus proposed project conditions. The project would not be expected to result in any increases in traffic noise exposure along Los Gatos Boulevard, in the vicinity of the project.

I. Tree Impacts

An arborist report was prepared by the Town's Consulting Arborist, Monarch Consulting Arborists, LLC, noting that the site has a total of 46 trees of nine different species (Attachment D, Exhibit 10). Of the 46 trees onsite, 20 trees are in good condition, 22 trees in fair condition, one in poor condition, one in very poor condition, and two coast redwoods are dead. The project proposes the removal of the two dead coast redwood trees (#489 and #491). The applicant proposes a total of nine replacement trees including six trees located on the northern edge of the property to provide additional landscape/noise buffer between the proposed drive-thru lane and intercom system and the adjacent commercial site (Sheet, L1.0, Exhibit 17).

J. General Plan

The 2020 General Plan Land Use designation for the site is Mixed Commercial Use Commercial. The Mixed Use Commercial designation permits a mixture of retail, office, and residential in a mixed-use project, along with lodging, service, auto-related businesses, non-manufacturing industrial uses, recreational uses, and restaurants. Projects developed under this designation shall maintain the smalltown, residential scale and natural environments of

DISCUSSION (continued):

adjacent residential neighborhoods, as well as provide prime orientation to arterial street frontages and proper transitions and buffers to adjacent residential properties.

Applicable goals and policies of the 2020 General Plan Land Use Element include, but are not limited to the following:

- Goal LU-9 - To provide residents with adequate commercial and industrial services.
- Policy LU-9.2 - Maintain a variety of commercial uses, including a strong Downtown commercial area combined with Los Gatos Boulevard and strong neighborhood commercial centers to meet the shopping needs of residents and to preserve the small-town atmosphere.
- Goal LU-13 - To promote appropriate and compatible development along Los Gatos Boulevard that complements the whole Town and serves residents and families.
- Policy LU-13.2 - Commercial activity along Los Gatos Boulevard shall complement the whole Town and shall provide a dependable source of income, employment opportunities, goods, and services.

K. CEQA Determination

The project is Categorically Exempt pursuant to the adopted Guidelines for the Implementation of the California Environmental Quality Act (CEQA), Section 15301, Existing Facilities. A memorandum providing information as to how the project is categorically exempt from CEQA was prepared by the Town's Environmental Consultant, EMC Planning Group Inc. (Exhibit 10). As part of the memorandum, technical documents regarding the project's Traffic Impact Analysis, Environmental Noise Assessment, and Arborist Report were prepared and are attached (Attachments B, C, and D, Exhibit 10). In the evaluation of the technical documents, it was determined that with conditions of approval there would be no significant impacts as a result of the proposed project.

PUBLIC COMMENTS:

The applicant provided a summary of their efforts to communicate with adjacent tenants and property owners and provided signed petitions of support (Exhibit 14 and Exhibit 15). The applicant has summarized that a total of 2,619 signatures of customer support were collected between August 2021 and October 2022 with 1,390 people indicating they live in the Town of Los Gatos. Six neighboring residents canvased stated they supported the proposed drive-thru. In contrast, six residents indicated they were opposed to the proposed project due to concerns regarding idling vehicles, pollution, and noise issues.

Written notice was sent to property owners and tenants within 300 feet of the subject property. At time of preparation of this report, no public comment has been received.

CONCLUSION:

A. Summary

The applicant is requesting approval of a Variance application to allow a prohibited use, a drive-thru restaurant, and requesting approval of a modification to a CUP for a drive-thru restaurant use with modified hours of operation. The project includes adding a single drive-thru lane to the existing restaurant's parking lot, intercom system, and an outdoor digital menu board. In addition, the project includes minor window and door modifications to the existing building to accommodate the drive-thru, restriping, minor reconfiguration of the existing parking lot, and landscaping.

The technical reports provide that the proposed project would not result in a significant impact to air quality, energy, or greenhouse gases. The project would not be expected to result in any increases in traffic noise exposure along Los Gatos Boulevard, in the vicinity of the project. The noise impacts can be mitigated by a condition of approval requiring the volume level on the intercom system to meet Town Code noise level requirements. The Traffic Impact Analysis states that traffic generated by the drive-thru at the proposed site will create any significant traffic issues. The Town's Traffic Consultant concluded that provisions for queuing at the proposed drive-thru lane is very satisfactory and the site size can accommodate the proposal and that this project has no significant VMT impacts.

The proposed drive-thru restaurant use is a prohibited use in all zones pursuant to Town Code Section 29.10.045 (b).

B. Recommendation

Based on the analysis above, staff recommends denial of the Variance application and Conditional Use Permit application as the proposed drive-thru restaurant use is a prohibited use in all zones pursuant to Town Code Section 29.10.045 (b), as discussed in this report.

CONCLUSION (continued):

C. Alternatives

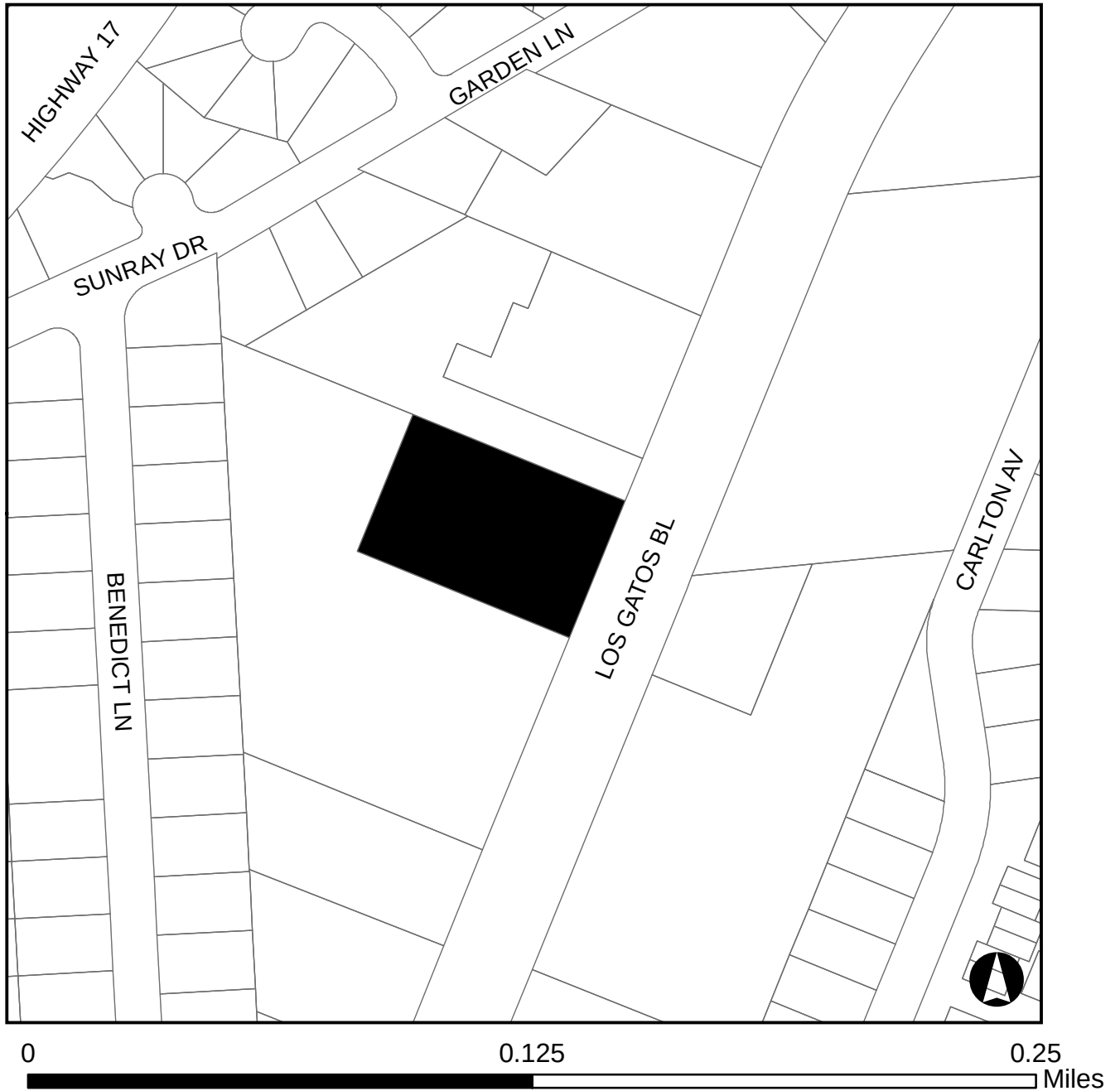
Alternatively, the Commission can:

1. Approve the applications by taking the following actions:
 - a. Make the findings that the proposed project is Categorically Exempt, pursuant to the adopted Guidelines for the implementation of the California Environmental Quality Act, Section 15301: Existing Facilities (Exhibit 2);
 - b. Make the required findings as required by Section 29.20.170 of the Town Code for granting a Variance (Exhibit 2);
 - c. Make the findings as required by Section 29.20.190 of the Town Code for granting approval of a CUP (Exhibit 2); and
 - d. Approve Variance Application V-21-001, and Conditional Use Permit Application U-21-005 with the conditions contained in Exhibits 3 and 4 and the development plans in Exhibit 17.
2. Approve the applications with additional and/or modified conditions; or
3. Continue to the matter to a date certain with specific direction.

EXHIBITS:

1. Location Map
2. Required Findings
3. Recommended Conditions of Approval – Variance
4. Recommended Conditions of Approval – Conditional Use Permit
5. Existing Conditional Use Permit – U-76-18A and B
6. Existing Conditional Use Permit – U-83-14 - Jack-in-the-Box
7. December 9, 2020, Conceptual Development Advisory Committee Meeting Minutes
8. Applicant's Project Description and Letter of Justification, received January 14, 2022
9. Site Photographs
10. Environmental Consultant's CEQA Categorical Exemption Memorandum and Technical Reports
11. Town's Traffic Peer Review, received June 8, 2021
12. Applicant's Drive-Through Queue Analysis, dated February 3, 2021
13. Environmental Consultant's Emissions Modeling, Air Quality, Energy and Greenhouse Gases Determination Memorandum
14. Summary of Applicant's Outreach, received October 6, 2022
15. Applicant's Additional Outreach, received October 28, 2022
16. Menu Board and Drive-Thru Canopy Details
17. Development Plans

15475 Los Gatos Boulevard



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PLANNING COMMISSION – November 9, 2022
REQUIRED FINDINGS AND CONSIDERATIONS FOR:

15475 Los Gatos Boulevard
Variance Application V-21-001
Conditional Use Permit Application U-21-005

Requesting Approval of a Variance to Allow a Drive-Thru Use at an Existing Restaurant (McDonald's) and Modification to a Conditional Use Permit for a Drive-Thru Restaurant on Property Zoned CH. APN 424-19-065
PROPERTY OWNER: Franchise Realty Interstate Corporation
APPLICANT: Mike Yao, Core States Group

FINDINGS

Required findings for CEQA:

- The project is Categorically Exempt pursuant to the adopted Guidelines for the Implementation of the California Environmental Quality Act, Section 15301: Existing Facilities. The project consists of minor alterations to an existing structure involving negligible expansion of the existing restaurant use by the addition of a drive-thru lane.

Required findings for granting a Variance application:

- As required by Section 29.20.170 of the Town Code for granting a Variance application:
 - (1) Because of special circumstances applicable to the property, including size, shape, topography, location or surroundings, the strict application of this ordinance deprives such property of privileges enjoyed by other properties in the vicinity and under identical zone; and
 - (2) The granting of a variance would not constitute a grant of special privileges inconsistent with the limitations upon other properties in the vicinity and zone which such property is situated.

Required Findings for a Conditional Use Permit:

- As required by Section 29.20.190 of the Town Code for granting a Conditional Use Permit:

The deciding body, on the basis of the evidence submitted at the hearing, may grant a conditional use permit when specifically authorized by the provisions of the Town Code if it finds that:

1. The proposed use is essential and desirable to the public convenience; and
2. The proposed use would not impair the integrity of the zone, in that the proposed use is a commercial use and would be located in a commercial zone; and
3. The proposed use would not be detrimental to public health, safety, or general welfare, as the conditions placed on the permit and existing regulations would maintain the welfare of the community; and
4. The proposed use is in conformance with the Town Code and General Plan.

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PLANNING COMMISSION – November 9, 2022
CONDITIONS OF APPROVAL

15475 Los Gatos Boulevard
Variance Application V-21-001

Requesting Approval of a Variance to Allow a Drive-Thru Use at an Existing Restaurant (McDonald's) and Modification to a Conditional Use Permit for a Drive-Thru Restaurant on Property Zoned CH. APN 424-19-065

PROPERTY OWNER: Franchise Realty Interstate Corporation

APPLICANT: Mike Yao, Core States Group

TO THE SATISFACTION OF THE DIRECTOR OF COMMUNITY DEVELOPMENT:

Planning Division

1. **APPROVAL:** This application shall be completed in accordance with all of the conditions of approval and in substantial compliance with the approved plans. Any changes or modifications to the approved plans and/or business operation shall be approved by the Community Development Director, DRC or the Planning Commission depending on the scope of the changes.
2. **EXPIRATION:** The approval will expire two years from the approval date pursuant to Section 29.20.320 of the Town Code, unless the approval has been vested.
3. **TREE REMOVAL PERMIT:** A Tree Removal Permit shall be obtained for any protected trees to be removed, prior to the issuance of a building or grading permit.
4. **EXISTING TREES:** All existing trees shown on the plan and trees required to remain or to be planted are specific subjects of approval of this plan and must remain on the site.
5. **TREE FENCING:** Protective tree fencing, and other protection measures shall be placed at the drip line of existing trees prior to issuance of demolition and building permits and shall remain through all phases of construction. Include a tree protection plan with the construction plans.
6. **TREE STAKING:** All newly planted trees shall be double-staked using rubber tree ties.
7. **ARBORIST REQUIREMENTS:** The developer shall implement, at their cost, all recommendations identified in the Arborist's report. These recommendations must be incorporated in the building permit plans and completed prior to issuance of a building permit where applicable. A Compliance Memorandum shall be prepared by the applicant and submitted with the building permit application detailing how the recommendations have or will be addressed.
8. **WATER EFFICIENCY LANDSCAPE ORDINANCE:** The final landscape plan shall meet the requirements of the Town of Los Gatos Water Conservation Ordinance or the State Water Efficient Landscape Ordinance, whichever is more restrictive. Submittal of a Landscape Documentation Package pursuant to WELO is required prior to issuance of a building permit. A review fee based on the current fee schedule adopted by the Town Council is required when working landscape and irrigation plans are submitted for review. A

completed WELO Certificate of Completion is required prior to final inspection/certificate of occupancy.

9. TOWN INDEMNITY: Applicants are notified that Town Code Section 1.10.115 requires that any applicant who receives a permit or entitlement from the Town shall defend, indemnify, and hold harmless the Town and its officials in any action brought by a third party to overturn, set aside, or void the permit or entitlement. This requirement is a condition of approval of all such permits and entitlements whether or not expressly set forth in the approval and may be secured to the satisfaction of the Town Attorney.
10. COMPLIANCE MEMORANDUM: A memorandum shall be prepared and submitted with the building plans detailing how the Conditions of Approval will be addressed.

Building Division

11. PERMITS REQUIRED: A Building Permit shall be required for any alterations or additions to the existing commercial building or tenant space.
12. APPLICABLE CODES: The current codes, as amended and adopted by the Town of Los Gatos as of the date of Building Permit application.
13. CONDITIONS OF APPROVAL: The Conditions of Approval must be blue lined in full on the cover sheet of the construction plans. A Compliance Memorandum shall be prepared and submitted with the building permit application detailing how the Conditions of Approval will be addressed.
14. SIZE OF PLANS: Minimum size 24" x 36", maximum size 30" x 42".
15. SITE ACCESSIBILITY: At least one accessible route within the boundary of the site shall be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance that they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect all accessible buildings, facilities, elements, and spaces that are on the same site.
16. APPROVALS REQUIRED: The project requires the following departments and agencies approval before issuing a building permit:
 - a. Community Development – Planning Division: (408) 354-6874
 - b. Engineering/Parks & Public Works Department: (408) 399-5771
 - c. Santa Clara County Fire Department: (408) 378-4010
 - d. West Valley Sanitation District: (408) 378-2407
 - e. Santa Clara County Environmental Health Department: (408) 918-3479
 - f. Local School District: The Town will forward the paperwork to the appropriate school district(s) for processing. A copy of the paid receipt is required prior to permit issuance.

TO THE SATISFACTION OF THE DIRECTOR OF PARKS & PUBLIC WORKS:

Engineering Division

17. GENERAL: The adjacent public right-of-way shall be kept clear of all job-related mud, silt, concrete, dirt and other construction debris at the end of the day. Dirt and debris shall not be washed into storm drainage facilities. The storing of goods and materials on the sidewalk and/or the street will not be allowed unless an encroachment permit is issued by

the Engineering Division of the Parks and Public Works Department. The Owner and/or Applicant's representative in charge shall be at the job site during all working hours. Failure to maintain the public right-of-way according to this condition may result in the issuance of correction notices, citations, or stop work orders and the Town performing the required maintenance at the Owner's expense.

18. APPROVAL: This application shall be completed in accordance with all the conditions of approval listed below and in substantial compliance with the latest reviewed and approved development plans. Any changes or modifications to the approved plans or conditions of approvals shall be approved by the Town Engineer.
19. CONSTRUCTION PLAN REQUIREMENTS: Construction drawings shall comply with Section 1 (Construction Plan Requirements) of the Town's Engineering Design Standards, which are available for download from the Town's website.
20. DESIGN CHANGES: Any proposed changes to the approved plans shall be subject to the approval of the Town prior to the commencement of any and all altered work. The Owner and/or Applicant's project engineer shall notify, in writing, the Town Engineer at least seventy-two (72) hours in advance of all the proposed changes. Any approved changes shall be incorporated into the final "as-built" plans.
21. PLANS AND STUDIES: Any post-project traffic or parking counts, or other studies imposed by the Planning Commission or Town Council shall be funded by the Owner and/or Applicant.
22. TRAFFIC STUDY: Any development of land use that generates greater traffic impacts than those assumed in the traffic study report may require an updated traffic study in accordance with the Town's traffic impact policy.
23. TRAFFIC IMPACT MITIGATION FEE: Prior to the issuance of any building permits, the Owner/Applicant shall pay the project's proportional share of transportation improvements needed to serve cumulative development within the Town of Los Gatos. The final traffic impact mitigation fee for this project shall be calculated from the final plans using the current fee schedule and rate schedule in effect at the time, using a comparison between the existing and proposed uses.
24. CONSTRUCTION HOURS: All construction activities, including the delivery of construction materials, labors, heavy equipment, supplies, etc., shall be limited to the hours of 8:00 a.m. to 6:00 p.m., weekdays and 9:00 a.m. to 4:00 p.m. Saturdays, holidays excluded. The Town may authorize, on a case-by-case basis, alternate construction hours. The Owner and/or Applicant shall provide written notice twenty-four (24) hours in advance of modified construction hours. Approval of this request is at discretion of the Town.
25. CONSTRUCTION NOISE: Between the hours of 8:00 a.m. to 6:00 p.m., weekdays and 9:00 a.m. to 4:00 p.m. Saturdays, construction, alteration or repair activities shall be allowed. No individual piece of equipment shall produce a noise level exceeding eighty-five (85) dBA at twenty-five (25) feet from the source. If the device is located within a structure on the property, the measurement shall be made at distances as close to twenty-five (25) feet from the device as possible. The noise level at any point outside of the property plane shall not exceed eighty-five (85) dBA.
26. BEST MANAGEMENT PRACTICES (BMPs): The Owner and/or Applicant is responsible for ensuring that all contractors are aware of all storm water quality measures and that such

measures are implemented. Best Management Practices (BMPs) shall be maintained and be placed for all areas that have been graded or disturbed and for all material, equipment and/or operations that need protection. Removal of BMPs (temporary removal during construction activities) shall be replaced at the end of each working day. Failure to comply with the construction BMP will result in the issuance of correction notices, citations, or stop work orders.

27. COVERED TRUCKS: All trucks transporting materials to and from the site shall be covered.
28. RESTORATION OF PUBLIC IMPROVEMENTS: The Owner or their representative shall repair or replace all existing improvements not designated for removal that are damaged or removed because of the Owner or their representative's operations. Improvements such as, but not limited to: curbs, gutters, sidewalks, driveways, signs, pavements, raised pavement markers, thermoplastic pavement markings, etc., shall be repaired and replaced to a condition equal to or better than the original condition. Any new concrete shall be free of stamps, logos, names, graffiti, etc. Any concrete identified that is displaying a stamp or equal shall be removed and replaced at the Contractor's sole expense and no additional compensation shall be allowed therefore. Existing improvement to be repaired or replaced shall be at the direction of the Engineering Construction Inspector and shall comply with all Title 24 Disabled Access provisions. The restoration of all improvements identified by the Engineering Construction Inspector shall be completed before the issuance of a certificate of occupancy. The Owner or their representative shall request a walk-through with the Engineering Construction Inspector before the start of construction to verify existing conditions.
29. IMPROVEMENT AGREEMENT: The Owner shall enter into an agreement to construct public improvements in accordance with Town Code Section 24.40.020. The Owner shall supply suitable securities for all public improvements that are part of the development in a form acceptable to the Town in the amount of 100% performance and 100% labor and materials prior to the issuance of any encroachment or building permit. The Owner shall provide two (2) copies of documents verifying the cost of the public improvements to the satisfaction of the Engineering Division of the Parks and Public Works Department. An electronic copy (PDF) of the executed agreement shall be submitted to the Engineering Division of the Parks and Public Works Department prior to the issuance of any encroachment or building permit.
30. PUBLIC IMPROVEMENTS: The following improvements shall be installed by the Owner. Plans for those improvements shall be prepared by a California registered civil engineer, reviewed and approved by the Town, and guaranteed by contract, Faithful Performance Security and Labor & Materials Security before the issuance of any building permits. The improvements must be completed and accepted by the Town before a Certificate of Occupancy for any new building can be issued.
 - a. Reconstruct driveways on to the Los Gatos Boulevard frontage.
 - b. Repaint curb along frontage.
 - c. Renovate sidewalk along frontage in order to maintain/create a 5-foot path of travel.
 - d. Ensure all improvements are ADA compliant.

TO THE SATISFACTION OF THE SANTA CLARA COUNTY FIRE DEPARTMENT:

31. Review of this Developmental proposal is limited to acceptability of site access, water supply and may include specific additional requirements as they pertain to fire department operations and shall not be construed as a substitute for formal plan review to determine compliance with adopted model codes. Prior to performing any work, the applicant shall make application to, and receive from, the Building Department all applicable construction permits.
32. Interior changes are subject to further review of systems modifications, to include fire sprinkler and hood suppression systems.
33. Fire department access to the site, the building, and to all fire production systems shall be maintained at all times, in accordance with CFC Chapter 5. No obstruction such as vehicles, storage, and other materials or objects shall be placed or kept near fire hydrants, fire department inlet connections, or fire protection system control valves in a manner that would prevent such equipment or fire hydrants from being immediately discernible.
34. This review shall not be construed to be an approval of a violation of the provisions of the California Fire Code or of other laws or regulations of the jurisdiction. A permit presuming to give authority to violate or cancel the provisions of the fire code or other such laws or regulations shall not be valid. Any addition to or alteration of approved construction documents shall be approved in advance. [CFC, Ch.1, 105.3.6]

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PLANNING COMMISSION – November 9, 2022
CONDITIONS OF APPROVAL

15475 Los Gatos Boulevard
Conditional Use Permit Application U-21-005

Requesting Approval of a Variance to Allow a Drive-Thru Use at an Existing Restaurant (McDonald's) and Modification to a Conditional Use Permit for a Drive-Thru Restaurant on Property Zoned CH. APN 424-19-065

PROPERTY OWNER: Franchise Realty Interstate Corporation

APPLICANT: Mike Yao, Core States Group

TO THE SATISFACTION OF THE DIRECTOR OF COMMUNITY DEVELOPMENT:

Planning Division

1. APPROVAL: This application shall be completed in accordance with all of the conditions of approval and in substantial compliance with the approved plans. Any intensification beyond this authorized use requires a Conditional Use Permit amendment.
2. EXPIRATION: The approval will expire two years from the approval date pursuant to Section 29.20.320 of the Town Code, unless the approval has been vested per Section 29.20.335 of the Town Code. Reasonable extensions of time not exceeding one year may be granted upon application and can be granted if approved by the deciding body prior to the expiration date. Therefore, it is recommended that applications for a time extension be filed with the Community Development Department at least 60 days prior to the expiration date of the approval.
3. LAPSE FOR DISCONTINUANCE: If the activity for which the Conditional Use Permit has been granted is discontinued for a period of one (1) year, the approval lapses pursuant to Section 29.20.340 of the Zoning Ordinance.
4. RESTAURANT USE: A drive-thru restaurant is permitted.
5. HOURS: General business hours (dining and drive-thru) are Monday through Thursday – 6:00 a.m. to 10:00 p.m., Friday – 6:00 a.m. to 11:00 p.m., Saturday – 7:00 a.m. to 11:00 p.m., and Sunday – 7:00 a.m. to 10:00 p.m..
6. through Thursdays, and 7:00 a.m. to midnight on Fridays and Saturdays.
7. NOISE LEVELS: The drive-thru intercom system noise levels shall be set at or below 89 dB (at four feet) between the hours of 6:00 a.m. and 1:00 p.m., at or below 93 dB (at four feet) between the hours of 1:00 p.m. and 10:00 p.m., and at or below 82 dB (at four feet) between the hours of 10:00 p.m. and 6:00 a.m..
8. BUSINESS LICENSE: A business license from the Town of Los Gatos Finance Department including a Certificate of Use and Occupancy approval from Planning must be obtained prior to the commencement of any new or change of use.
9. LIVE ENTERTAINMENT: Live entertainment until 10:00 p.m. is permitted in conformance with the Town Policy regulating Late Night Entertainment.
10. CONFORMANCE WITH CODE: No part of this approval shall be construed to permit a violation of any part of the Code of the Town of Los Gatos.

11. COMPLIANCE WITH LOCAL, STATE, and FEDERAL LAWS: The subject use shall be conducted in full compliance with all local, state, and federal laws.
12. TOWN INDEMNITY: Applicants are notified that Town Code Section 1.10.115 requires that any applicant who receives a permit or entitlement from the Town shall defend, indemnify, and hold harmless the Town and its officials in any action brought by a third party to overturn, set aside, or void the permit or entitlement. This requirement is a condition of approval of all such permits and entitlements whether or not expressly set forth in the approval and may be secured to the satisfaction of the Town Attorney.
13. COMPLIANCE MEMORANDUM: A memorandum, in compliance with standard Town practice, shall be prepared and submitted with the building permit detailing how the conditions of approval will be addressed.

DRAFT



TOWN of LOS GATOS

Planning Department
351-6872

December 17, 1976

McDonald's Corporation
2471 E. Bayshore Drive, Suite 600
Palo Alto, California 94303

Re: Conditional Use Permit U-76-18
Conditional Use Permit U-76-18A
Architecture and Site Application S-76-85
Subdivision Application M-76-31

Gentlemen:

On December 15, 1976, the Town Architecture and Site Committee approved the above applications requesting approval for the construction of a restaurant with the sale at retail of packaged foods and non-alcoholic beverages for consumption on and off the site, and a 2-lot subdivision for 4 acres of property located on Los Gatos Boulevard (15400 Block), subject to the following conditions:

Conditional Use Permits:

1. On-site lighting shall be reviewed as necessary to insure that no light will shine on land in any residential zone.
2. Hours of operation shall be 7 a.m. to 11 p.m., on weekdays, and 7 a.m. to midnight on Fridays and Saturdays.

Architecture and Site Application:

1. The proposed design of the roof be modified to eliminate the exterior roof beams.
2. That final plans showing grading, drainage, traffic circulation and lighting be submitted to the satisfaction of the Town Engineer.
3. A revised site and landscaping plan shall be submitted to the satisfaction of the Planning Director incorporating the changes in building location illustrated on the revised sketch site plan identified as Exhibit C.
4. Plans for the design of the dining area shall be submitted to the satisfaction of the Planning Director prior to any building permits being issued. If the Planning Director and

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TOWN of LOS GATOS

Planning Department
354 6572

June 2, 1983

Foodmaker, Inc.
2395 American Avenue
Hayward, CA 94545

Re: 15771 Los Gatos Boulevard
a. Conditional Use Permit Application U-83-14
b. Architecture and Site Application S-68-60A

Requesting permission to operate an existing restaurant with take-out food service, drive-up window, and approval of plans for the exterior rehabilitation of an existing Jack-in-the-Box restaurant in the CH zone.
OWNER/APPLICANT: Foodmaker, Inc.

The Town of Los Gatos Planning Commission, at its meeting of May 25, 1983, approved the above applications on the Consent Calendar, subject to the following conditions:

1. The number of seats shall not exceed 48.
2. The hours of operation are limited to the period from Monday through Thursday, 6:00 a.m. to 3:00 a.m.; Friday 24 hours; Saturday and Sunday, 6:00 a.m. to 3:00 p.m.
3. A landscape plan for the landscaping of the front setback shall be submitted to and approved by the Planning Director and Superintendent of Parks and Forestry prior to Building Permits being issued.
4. One handicap stall and required access ramps, signing, and modification to the building entry shall be constructed to the satisfaction of the Building Official.

This approval will expire one year from the date of this approval pursuant to Section 5.30.140 of the Zoning Ordinance unless the approval is used before expiration. Section 5.30.170 defines what constitutes the use of an approval granted under the Zoning Ordinance.

PLEASE NOTE: Pursuant to Section 5.20.050 of the Zoning Ordinance, this approval may be appealed to the Town Council within 10 days of the date the approval is granted. Therefore, this action for approval should not be considered final, and no permits by the Town will be issued until the appeal period has passed.

Very truly yours,

LEE E. BOWMAN
Planning Director

cc: Allan Krick
William L. Unger
Development Review Committee

EXHIBIT 6

LEB:dg

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**TOWN OF LOS GATOS
CONCEPTUAL
DEVELOPMENT ADVISORY
COMMITTEE REPORT**

**MINUTES OF THE CONCEPTUAL DEVELOPMENT ADVISORY COMMITTEE MEETING
DECEMBER 9, 2020**

The Conceptual Development Advisory Committee of the Town of Los Gatos conducted a Regular Meeting on December 9, 2020, at 4:30 p.m.

This meeting was conducted utilizing teleconferencing and electronic means consistent with State of California Executive Order N-29-20 dated March 17, 2020, regarding the COVID-19 pandemic and was conducted via Zoom. All committee members and staff participated from remote locations and all voting was conducted via roll call vote. In accordance with Executive Order N-29-20, the public could only view the meeting online and not in the Council Chamber.

MEETING CALLED TO ORDER AT 4:30 PM

ROLL CALL

Present: Chair Rob Rennie, Vice Chair Jeffrey Barnett, Mayor Marico Sayoc, Planning Commissioner Melanie Hanssen, and Planning Commissioner Reza Tavana.

Absent: None.

PLEDGE OF ALLEGIANCE

SUBCOMMITTEE REPORTS/COMMISSION MATTERS

VERBAL COMMUNICATIONS

- None.

CONSENT ITEMS (TO BE ACTED UPON BY A SINGLE MOTION)

1. Approval of Minutes – October 14, 2020

MOTION: **Motion by Mayor Marico Sayoc to approve the consent calendar.
Seconded by Vice Chair Jeffrey Barnett.**

VOTE: **Motion passed unanimously.**

PUBLIC HEARINGS

2. 15475 Los Gatos Boulevard

Conceptual Development Advisory Committee Application CD-20-006

Requesting a preliminary review of a proposal to request a Variance to allow a drive-in use at an existing restaurant (McDonald's) on property zoned CH. APN 424-19-065.

PROPERTY OWNER: Drew Sanchez

APPLICANT: Mike Yao, Core States Group

PROJECT PLANNER: Erin Walters

Project Planner presented the staff report.

Opened Public Comment.

Applicant presented the proposal.

Closed Public Comment.

Committee members discussed the matter and provided the following questions and comments:

- Reduce the volume of the outdoor menu speaker.
- Provide screening between business and residential uses to reduce the noise from the outdoor menu speaker.
- The existing ordinance prohibits drive-thru, but there is a current demand for contactless food service.
- If this business is granted a Variance, will others want the same?
- This location has ample space for converting parking spaces into a drive-thru lane.
- Is this granting special privileges?
- The plans are well laid out.
- Customers want this type of service for breakfast and lunch.
- There are alternatives available, such as, when servers bring the food out to the car.
- Should not grant a long-term Variance based on a short-term situation (pandemic/Covid-19).
- Not as concerned with idling cars as many current and future vehicles are/will be emissions free.
- Need more information on how the use affects traffic.

OTHER BUSINESS

MINUTES OF CONCEPTUAL DEVELOPMENT ADVISORY COMMITTEE MEETING OF
DECEMBER 9, 2020

3. Review and approve the 2021 Meeting Schedule Calendar

MOTION: **Motion by Planning Commissioner Melanie Hanssen to approve the 2021 Meeting Schedule Calendar. Seconded by Vice Chair Jeffrey Barnett.**

VOTE: **Motion passed unanimously.**

ADJOURNMENT

The meeting adjourned at 5:03 p.m.

This is to certify that the foregoing is a true
and correct copy of the minutes of the
December 9, 2020 meeting as approved by the
Conceptual Development Advisory Committee.

/s/Joel Paulson, AICP, Community Development Director

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January 14, 2022

Erin Walters, Associate Planner
Community Development Department
110 East Main Street Los Gatos, CA 95030
Direct: 408-354-6867 Office: 408-354-6872

Re: Variance Application and CUP Modification - McDonald's Drive-Thru Addition – 15475 Los Gatos Blvd.

Written Description of Proposed Work - Revised

An application for a variance from the Town Code and modification to the CUP is being submitted to allow drive-thru use in the existing McDonald's restaurant located at 15475 Los Gatos Blvd. A single drive-thru lane is being proposed with an entrance at the southwest side of the property. New order and pick-up windows will be installed on the eastern side of the building but will not alter the exterior design. The existing ADA parking stalls facing Los Gatos Blvd will be reconfigured to fit the new drive-thru lane. Several parking stalls on the south side of the property will be removed to accommodate the drive-thru, but there are more than enough parking remaining to meet code.

The entrance to the drive-thru will be marked by a gateway sign and clearance bar, see attached specification. There are 2 sets of ordering points laid out in a tandem configuration, one in front of the other. Each order station will have an order canopy with built in speaker box and an outdoor digital menu board, see attached specifications. Pavement markings like arrows and drive-thru signs will help guide the vehicular flow within the property.

Proposed hours of operation of the general business (dining area and drive-thru) is below:

Day	Time
Thursday	6 am - 10 pm
Friday	6 am - 11 pm
Saturday	7 am - 11 pm
Sunday	7 am - 10 pm
Monday	6 am - 10 pm
Tuesday	6 am - 10 pm
Wednesday	6 am - 10 pm



Letter of Justification - Revised

McDonald's is proposing to add drive-thru in this location to meet the increasing demand for drive-thru ordering, most evident during the recent pandemic. Allowing drive-thru use in the restaurant will provide the community the option to order food in a safer and healthier way. The effects of the pandemic to the user's needs and behavior requires a change in the existing built environment. Patrons are demanding contactless ordering to reduce the risk of being infected with Covid-19. The addition of drive-thru will also assist in increasing revenue for the restaurant since the business has been impacted negatively by mandatory closure of the dining room.

The proposed drive-thru use is in the best interest of public convenience, safety and necessity even as the pandemic eases. The drive-thru serves a diverse type of customers in the community with different socio-economic backgrounds. Customer types who benefit from the drive-thru include but are not limited to:

- Members of the community who have limited time to order food inside the restaurant due to specific and varying circumstances related to their jobs, family status or physical condition, among others.
- Residents with children who prefer to order food in the drive-thru because it is quicker than ordering in the restaurant.
- Healthcare professionals who work non-typical hours with early morning or late night shifts.
- Handicap persons who may not want to leave their vehicles due to limitations of their disabilities

The community is supportive of the proposed drive-thru. They are pleased to have an option for a quicker and safer way of ordering food from McDonald's. This input has been provided to restaurant staff and also quantified by petition signatures. There are about 1,000 signatures collected and 700 of those signatures are from Los Gatos Residents. Please refer to the petition signatures attached in this resubmittal.

Findings for Conditional Use Permit

Comment	Response
1. The proposed use is desirable to the public convenience; and	The proposed drive-thru is desirable to the public convenience because it makes ordering food quicker than ordering or dining inside the restaurant. Customers do not have to park their vehicles and walk into the restaurant if they do not intend to dine in.
2. The proposed use would not impair the integrity of the zone; and	The proposed drive-thru will not impair the integrity of the zone which already has other similar types of commercial establishments - restaurant and retail businesses. A drive-thru use is already existing

	and approved for Jack-In-The-Box, which is located in the same zone, CH – Restricted Commercial Highway.
3. The proposed use would not be detrimental to public health, safety, or general welfare; and	The proposed use would not be detrimental to public health, safety, or general welfare because it promotes a healthier, safer and more efficient way of ordering food. Drive-thru allows handicap persons to buy food without leaving their vehicles. Customers do not have to be in an enclosed space with other people while ordering in a drive-thru, reducing the risk of potentially being exposed to viruses like Covid-19 and its variants.
4. The proposed use is in conformance with the Town Code and General Plan.	The proposed use is not in conformance with the Town Code and General Plan therefore a variance is being applied for.

Findings for Granting A Variance

Comment	Response
1. Because of special circumstances applicable to the property, including size, shape, topography, location or surroundings, the strict application of this ordinance deprives such property of privileges enjoyed by other properties in the vicinity and under identical zone; and	McDonald's property is situated in a commercial zone, specifically within the CH Zone or Restricted Highway Commercial Zone, which is far from residential uses and is surrounded by similar commercial establishments. McDonald's is deprived of privileges that other properties in the same zone are enjoying. McDonald's customers do not have the same access to convenience and safety that Jack-In-The Box offers its customers because the latter has an existing drive-thru. McDonald's is deprived of serving diverse members of the public who would benefit from ordering food from a drive-thru. Some of these people include handicapped persons who may prefer not to leave their vehicles to order food and parents who would rather grab food on the go than dining inside with their children.
2. The granting of a variance would not constitute a grant of special privileges inconsistent with the limitations upon other	Granting of a variance would not constitute a grant of special privileges inconsistent with the limitations upon other business in the same vicinity and zone because Jack-In-The-Box, another restaurant in the same zone (CH-Restricted Commercial Highway) currently has an approved drive-thru.

properties in the vicinity and zone which such property is situated.	
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Response to CDAC Comments

Below are responses to relevant comments/questions provided on the minutes of the CDAC hearing held on December 9, 2020.

Comment	Response
Reduce the volume of the outdoor menu speaker	The volume of the outdoor menu speaker can be manually adjusted to meet required ambient noise levels. The drive-thru intercom system has an adjustable output to accommodate allowable ambient noise levels per the Town's Noise Ordinance and Noise Map, as listed below. Refer to 3M's manufacturer's letter included in this resubmittal. 48 dBA – 6 am to 1 pm 42 dBA – 1 pm to 10 pm 48 dBA – 10 pm to 6 am
Provide screening between business and residential uses to reduce the noise from the outdoor menu speaker.	Landscape screening is proposed to reduce the noise from the outdoor menu speaker. Refer to revised site plan showing additional trees on the existing landscape planters. The site is not adjacent to residences. Refer to attached diagram illustrating adjacent uses and distance to nearest residential uses.
Need more information on how the use affects traffic.	Traffic queueing analysis is attached to provide impacts of the proposed drive-thru to traffic. Per the report, the drive-thru will have the capacity for approximately 8 vehicles, which accommodates the 85th percentile queue length of 7 vehicles, an appropriate queue storage. Due to the large size of the site, any overflow can spill to the drive aisle at the rear of the property. It is

	highly unlikely that the vehicle queue will reach Los Gatos Blvd and won't cause blockage to site entrances. In addition, per the Traffic Impact Analysis provided, the study intersections are projected to operate at an acceptable LOS when proposed project traffic is added to the background conditions. Based on the Town of Los Gatos and Santa Clara County thresholds, there are no deficiencies expected at the study intersections.
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Thank you for all of your assistance on this project. If you have any questions, please feel free to contact me at (909) 467-8937.

Sincerely,

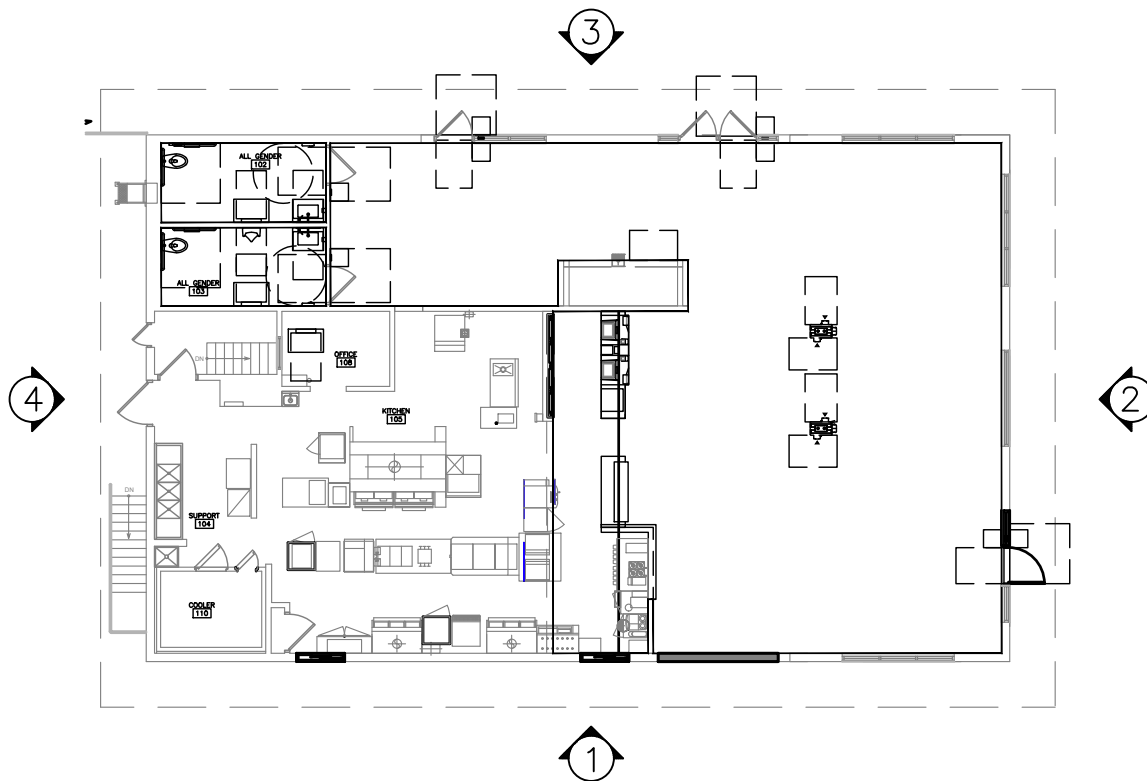


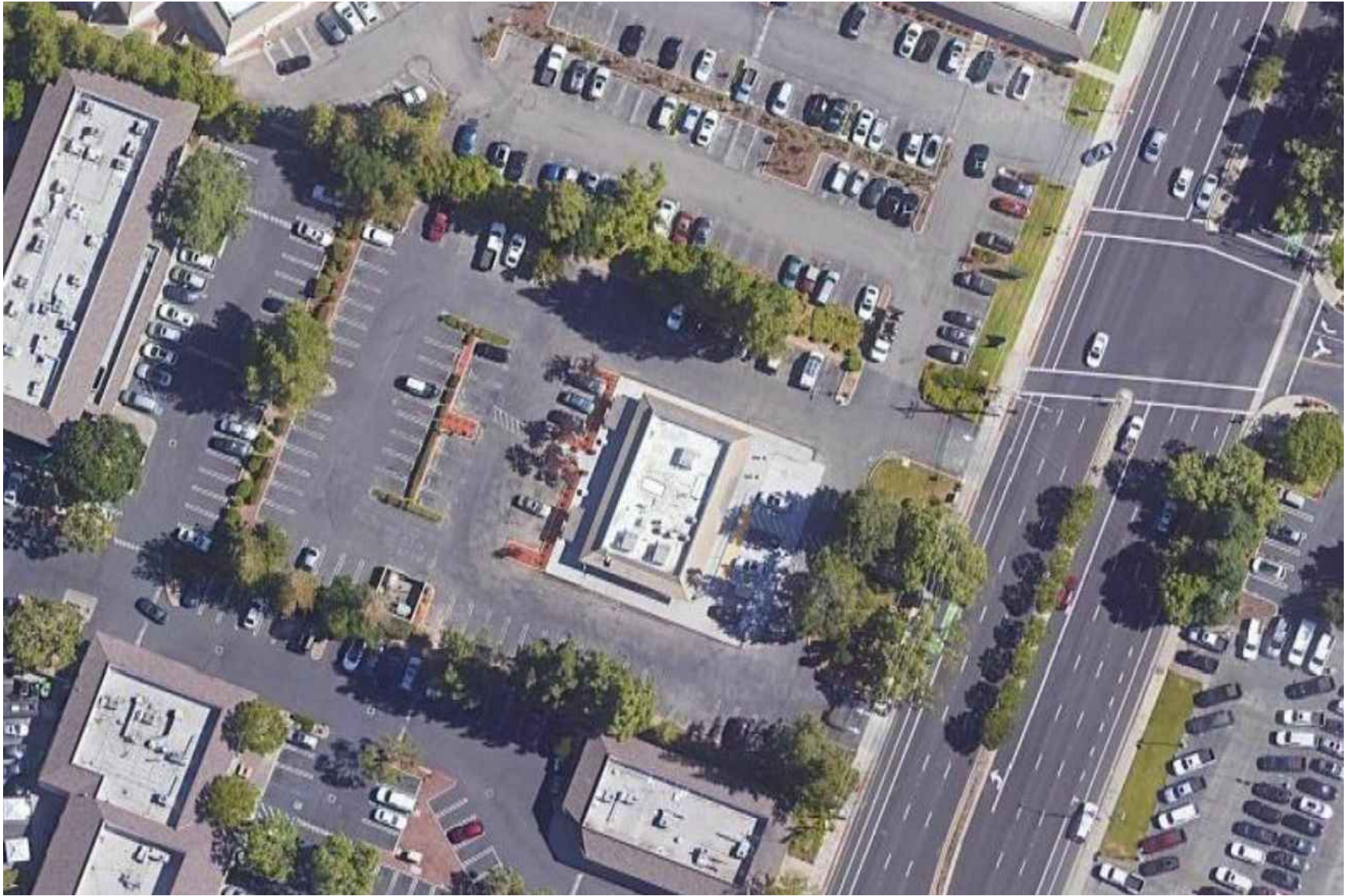
Mike Yao
Project Manager
909-467-8937

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SITE PHOTO REPORT

15475 LOS GATOS BLVD
LOS GATOS, CA 95032





AERIAL







3



4



Adjacent Building 1



Adjacent Building 2



Planning for Success.

September 15, 2022

Erin Walters, Associate Planner
Town of Los Gatos
110 E Main Street
Los Gatos, CA 95030

Re: 15475 Los Gatos Blvd CUP Modification and Variance Applications (Drive-Thru)
CEQA Compliance - Categorical Exemption Findings

Dear Erin,

EMC Planning Group has been asked to prepare documentation to assist the Town of Los Gatos with CEQA compliance for the proposed McDonalds Drive-Thru.

Project Description

The 1.3-acre project site is located at 15475 Los Gatos Boulevard in the Town of Los Gatos. The project site is comprised of one parcel, APN 424-19-065. The property includes an existing one-story McDonalds restaurant with 92 surface parking spaces. The site has two access points, both from Los Gatos Boulevard. The site is designated as Mixed-Use Commercial in the General Plan and zoned Restricted Highway Commercial (CH). According to the Town's Code of Ordinances Section 29.10.045, Uses Prohibited, a drive-in restaurant (also identified as a drive-thru restaurant) is prohibited in all zones, including Restricted Highway Commercial Zone. Therefore, a variance is required.

The proposed project includes the addition of a single, drive-thru lane to the existing McDonald's restaurant with an entrance at the southwest side of the property. New order and pick-up windows are proposed on the eastern side of the building with no altering of the exterior design. The existing ADA parking stalls facing Los Gatos Boulevard would be reconfigured to fit the new drive-thru lane and several parking stalls on the south side of the property are proposed for removal to accommodate the drive-thru.

EMC PLANNING GROUP INC.
A LAND USE PLANNING & DESIGN FIRM

The entrance to the drive-thru would be marked by a gateway sign and clearance bar. Two ordering windows are proposed in a tandem configuration, one in front of the other. Each order window would have an order canopy with a built-in speaker box and an outdoor digital menu board. Pavement markings, such as arrows and drive-thru signs, would be used to help guide the vehicular flow within the property. The proposed project also includes landscape improvements.

The proposed project does not include any grading or construction.

The project site plan can be found in [Attachment A](#).

Categorical Exemption (CEQA Guidelines Sections 15301, 15303, and 15304)

Section 21084 of the California Public Resources Code requires the CEQA Guidelines to include a list of classes of projects which have been determined not to have a significant effect on the environment and which shall, therefore, be exempt from the provisions of CEQA. In response to that mandate, the California Secretary for Resources has found that the following classes of projects listed in this article do not have a significant effect on the environment, and they are declared to be categorically exempt from the requirement for the preparation of environmental documents.

The CEQA Guidelines identifies 33 classes of project types that are categorically exempt. The proposed project qualifies for three different classes described below:

Class 1 exemption, Existing Facilities, which is defined in the CEQA Guidelines section 15301, as follows:

Class 1 consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use. The types of “existing facilities” itemized below are not intended to be all-inclusive of the types of projects which might fall within Class 1. The key consideration is whether the project involves negligible or no expansion of use.

Class 3 exemption, New Construction or Conversion of Small Structures, which is defined in the CEQA Guidelines section 15303, as follows:

Class 3 consists of construction and location of limited numbers of new, small facilities or structures; installation of small new equipment and facilities in small structures; and the conversion of existing small structures from one use to another where only minor modifications are made in the exterior of the structure. The numbers of structures described in this section are the maximum allowable on any legal parcel. Examples of this exemption include, but are not limited to:

- a. One single-family residence, or a second dwelling unit in a residential zone. In urbanized areas, up to three single-family residences may be constructed or converted under this exemption.
- b. A duplex or similar multi-family residential structure, totaling no more than four dwelling units. In urbanized areas, this exemption applies to apartments, duplexes and similar structures designed for not more than six dwelling units.
- c. A store, motel, office, restaurant or similar structure not involving the use of significant amounts of hazardous substances, and not exceeding 2500 square feet in floor area. In urbanized areas, the exemption also applies to up to four such commercial buildings not exceeding 10,000 square feet in floor area on sites zoned for such use if not involving the use of significant amounts of hazardous substances where all necessary public services and facilities are available and the surrounding area is not environmentally sensitive.
- d. Water main, sewage, electrical, gas, and other utility extensions, including street improvements, of reasonable length to serve such construction.
- e. Accessory (appurtenant) structures including garages, carports, patios, swimming pools, and fences.
- f. An accessory steam sterilization unit for the treatment of medical waste at a facility occupied by a medical waste generator, provided that the unit is installed and operated in accordance with the Medical Waste Management Act (Section

117600, et seq., of the Health and Safety Code) and accepts no offsite waste.

Class 4 exemption, Minor Alterations to Land, which is defined in the CEQA Guidelines section 15304, as follows:

Class 4 consists of minor public or private alterations in the condition of land, water, and/or vegetation which do not involve removal of healthy, mature, scenic trees except for forestry or agricultural purposes. Examples include, but are not limited to:

- a. Grading on land with a slope of less than 10 percent, except that grading shall not be exempt in a waterway, in any wetland, in an officially designated (by federal, state, or local government action) scenic area, or in officially mapped areas of severe geologic hazard such as an Alquist-Priolo Earthquake Fault Zone or within an official Seismic Hazard Zone, as delineated by the State Geologist.
- b. New gardening or landscaping, including the replacement of existing conventional landscaping with water efficient or fire-resistant landscaping.
- c. Filling of earth into previously excavated land with material compatible with the natural features of the site;
- d. Minor alterations in land, water, and vegetation on existing officially designated wildlife management areas or fish production facilities which result in improvement of habitat for fish and wildlife resources or greater fish production;
- e. Minor temporary use of land having negligible or no permanent effects on the environment, including carnivals, sales of Christmas trees, etc.;
- f. Minor trenching and backfilling where the surface is restored;
- g. Maintenance dredging where the spoil is deposited in a spoil area authorized by all applicable state and federal regulatory agencies;

- h. The creation of bicycle lanes on existing rights-of-way.
- i. Fuel management activities within 30 feet of structures to reduce the volume of flammable vegetation, provided that the activities will not result in the taking of endangered, rare, or threatened plant or animal species or significant erosion and sedimentation of surface waters. This exemption shall apply to fuel management activities within 100 feet of a structure if the public agency having fire protection responsibility for the area has determined that 100 feet of fuel clearance is required due to extra hazardous fire conditions.

Exceptions (CEQA Guidelines Section 15300.2)

CEQA Guidelines section 15300.2 identifies the following situations where a project otherwise exempt, would not be due to unusual circumstances.

- (a) Location. Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located – a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.
- (b) Cumulative Impact. All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.
- (c) Significant Effect. A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.
- (d) Scenic Highways. A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.

(e) Hazardous Waste Sites. A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of the Government Code.

(f) Historical Resources. A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

Findings and Evidence

We have evaluated the proposed project to determine if it qualifies for the Class 1, 3, and 4 exemptions, and if so, whether any of the exceptions presented above would apply. The following findings with evidence are presented.

Class 1, Existing Facilities, Categorical Exemption

Evidence. As identified in the CEQA Guidelines, the key consideration for a project's qualification under this exemption is whether the project involves negligible or no expansion of use. The proposed project includes the addition of a single drive-thru lane to the existing McDonald's restaurant. The drive-thru consists of new order and pick-up windows on the eastern side of the building with no altering of the exterior design. To accommodate the drive-thru lane, the existing ADA parking stalls facing Los Gatos Boulevard would be reconfigured and several parking stalls on the south side of the property are proposed for removal. The proposed project does not include any grading or construction.

A traffic impact analysis was conducted for the proposed project, which concluded that the addition of the drive thru lane could result in a new increase in vehicle trips by 267, or about 18 percent over existing conditions (Table 6). The traffic impact analysis concluded that the project would have no significant impact associated with vehicle miles traveled (VMT). The traffic impact analysis is included as [Attachment B](#).

An environmental noise assessment was also conducted for the proposed project, which concluded that project-related noise levels resulting from the proposed addition of drive-thru operations at the existing McDonalds restaurant would not be expected to exceed the Town of Los Gatos noise level standards as long as the 3M Model XT-1 intercom system noise levels are adjusted to be set at or below 89 dB (at four feet) between the hours of 6am and 1pm, at or below 93 dB (at four feet) between the hours of

1pm and 10pm, and at or below 82 dB (at four feet) between the hours of 10pm and 6am (pages 9 and 10). It is expected that the Town of Los Gatos would require this as a condition of project approval.

Further, traffic noise exposure along Los Gatos Boulevard would not increase as a result of the proposed project (Table V). The environmental noise assessment is included as [Attachment C](#).

The addition of a drive-thru lane, with minor alterations to the existing McDonald's building, reconfiguring a few parking stalls, pavement markings and a gateway sign and clearance bar, and other minor miscellaneous features accommodating the drive-thru use, would be considered a negligible expansion of the existing use of the fast-food restaurant, resulting in no significant traffic or noise impacts. Therefore, the proposed project consists of the minor alteration of an existing structure involving negligible expansion of the existing use, consistent with the Class 1, Existing Facilities, exemption.

Class 3, New Construction or Conversion of Small Structures, Categorical Exemption

Evidence. The proposed project includes the addition of a single drive-thru lane to the existing McDonald's restaurant. The drive-thru consists of new order and pick-up windows on the eastern side of the building with no altering of the exterior design. To accommodate the drive-thru lane, the existing ADA parking stalls facing Los Gatos Boulevard would be reconfigured and several parking stalls on the south side of the property are proposed for removal. Pavement markings, a gateway sign and clearance bar, and other minor miscellaneous features accommodating the drive-thru use are also proposed; however, the proposed project does not include any grading or construction.

Consistent with the example identified in subsection "c" under Class 3, the proposed project is a restaurant not involving the use of any amount of hazardous substances and not exceeding 2,500 square feet in floor area. The project does not include an increase in floor area. The project site is also located within an urbanized area; therefore, the exemption applies to commercial buildings not exceeding 10,000 square feet in floor area on sites zoned for such use if not involving the use of significant amounts of hazardous substances and where all necessary public services and facilities are available and the surrounding area is not environmentally sensitive. The existing McDonald's restaurant is less than 10,000 square feet in floor area; does not involve the use of any amounts of

hazardous substances; all necessary public services and facilities are available; and the project site's surrounding area includes all commercial uses, not environmentally sensitive areas. The project is also consistent with the example identified in subsection "e" under Class 3 because its proposed drive-thru feature can be categorized as an accessory structure to the existing McDonald's restaurant.

However, Town Code of Ordinances Section 29.10.045 indicates that a drive-in restaurant (also identified as a drive-thru restaurant) is prohibited in all zones, including the project site's Restricted Highway Commercial Zone. Therefore, a variance is required.

As discussed above under the Class 1 exemption, the proposed project would not result in significant traffic or noise impacts. Therefore, with an approved variance, the proposed project could fall under the Class 3 Categorical Exemption.

Class 4, Minor Alterations to Land, Categorical Exemption

Evidence. The proposed project involves minor alterations in the condition of vegetation. A *Tree Inventory, Assessment, and Protection Report* (tree report) was prepared for the proposed project by Monarch Consulting Arborists on April 28, 2021 ([Attachment D](#)). The tree report's inventory contains 46 trees comprised of nine different species, all located in the parking lot islands around the perimeter of the site (refer to Appendix A of the tree report for a visual). Of the 46 trees within the inventory, 20 are in good condition, 22 are in fair condition, one in poor condition, one in very poor condition, and two coast redwoods are dead. Only the two dead coast redwoods (identified as tree numbers 489 and 491 in the tree report) are to be removed and replaced with two coast live oaks, which are water efficient species. The remaining trees are to remain. The project site's existing landscaped areas are to remain with some proposed new trees, shrubs, and groundcover additions that are drought tolerant species.

Therefore, the proposed project consists of minor alterations in the condition of vegetation, which do not involve the removal of healthy, mature, or scenic trees and is consistent with the example identified in subsection "b" under Class 4, the proposed project includes new landscaping, including the replacement of existing conventional landscaping with water efficient landscaping.

Exceptions

(a) Location. Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located – a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.

Evidence. The project qualifies for Class 3 and Class 4 exemptions, which are two of the specified classes of exemptions to which this exception could apply. However, the project site is located within an urbanized area of the Town of Los Gatos surrounded by commercial uses on all sides. The project site is not located in an area where the project could impact an environmental resource of hazardous or critical concern where designated, precisely mapping, or officially adopted pursuant to law by federal, state, or local agencies. Therefore, the location exception does not apply to the project.

(b) Cumulative Impact. All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.

Evidence. There are no plans for successive projects of the same type in the Town of Los Gatos. Therefore, there is no cumulative impact of successive projects of the same type in the same place.

(c) Significant Effect. A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.

Evidence. Case law makes clear that application of this exception must proceed in two steps. The first is to determine whether a proposed project involves “unusual circumstances.” If the answer to that question is in the affirmative, the second step is to consider whether those unusual circumstances will give rise to potentially significant environmental effects. (*Berkeley Hillside Preservation v. City of Berkeley* (2015) 60 Cal.4th 1086, 1097-1105 (*Berkeley Hillside*.) As explained below, the proposed project does not involve any unusual circumstances with

respect to its location, size, environmental setting, physical attributes, surrounding land uses, or planning context – factors considered relevant under case law. (See *Berkeley Hillside*, *supra*, 60 Cal.4th at pp. 1118–1119; *San Lorenzo Valley Community Advocates for Responsible Education v. San Lorenzo Valley Unified School Dist.* (2006) 139 Cal.App.4th 1356, 1381; *McQueen v. Bd. of Directors* (1988) 202 Cal.App.3d 1136, 1149; *Lewis v. Seventeenth Dist. Agricultural Assn.* (1985) 165 Cal.App.3d 823, 828–829; *City of Pasadena v. State of California* (1993) 14 Cal.App.4th 810, 826–827; *Bloom v. McGurk* (1994) 26 Cal.App.4th 1307, 1315–1316; and *Voices for Rural Living v. El Dorado Irrigation Dist.* (2012) 209 Cal.App.4th 1096, 1109.)

The proposed project (drive-thru) is consistent with the General Plan land use designation of Mixed-Use Commercial. However, the Town's Code of Ordinances Section 29.10.045 prohibits drive-in restaurants in all zones, including the site's Restricted Highway Commercial Zone, and, therefore, the proposed project would require a variance. The project site is located on a currently developed, highly-disturbed flat parcel surrounded by urban development within the Town of Los Gatos. There is nothing unusual about the project site and nothing unusual about the proposed project as an addition of a drive-thru component to an existing McDonalds fast-food restaurant. The project features (pavement markings, gateway signs, clearance bar, etc.) are typical project features that do not differ from other projects in the Class 1, 3, and 4 exemptions.

The Town had a traffic impact analysis prepared for the proposed project by TJW Engineering, Inc. on November 19, 2021 and it concluded that the project would have no significant vehicle miles traveled (VMT) impacts. Refer to [Attachment B](#) for the full analysis. An environmental noise assessment was also prepared for the proposed project and concluded that project-related noise levels resulting from the proposed addition of drive-thru operations at the existing McDonalds restaurant would not be expected to exceed the Town of Los Gatos noise level standards as long as the 3M Model XT-1 intercom system noise levels are adjusted to be set at or below 89 dB (at four feet) between the hours of 6am and 1pm, at or below 93 dB (at four feet) between the hours of 1pm and 10pm, and at or below 82 dB (at four feet) between the hours of 10pm and 6am (pages 9 and 10). It is

expected that the Town of Los Gatos would require this as a condition of project approval (Table V). Further, traffic noise exposure along Los Gatos Boulevard would not be increased as a result of the proposed project. Refer to [Attachment C](#) for the full assessment.

Therefore, there are no unusual circumstances regarding conditions of the project site or in the immediate vicinity.

(d) Scenic Highways. A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.

Evidence. The project site is located approximately 1.4 miles northeast of the nearest eligible state scenic highways, State Routes 9 and 17 (California Department of Transportation 2022). Therefore, implementation of the proposed project would not substantially damage scenic resources, rock outcroppings, and historic buildings within a state scenic highway.

(e) Hazardous Waste Sites. A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of the Government Code.

Evidence. The project site is not included on a list of hazardous materials sites compiled pursuant to Government Code section 65962.5 (California Department of Toxic Substances Control 2022) and, as a result, would not create a significant hazard to the public or the environment.

(f) Historical Resources. A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

Evidence. The proposed project involves minor alterations to an existing McDonalds fast-food restaurant. There are no historical resources located on the project site and the site is located just under two miles northeast from the Town's Historic Districts.

Please contact either of us if you have any questions or comments.

Sincerely,



Teri Wissler Adam
Senior Principal



Shoshana Lutz
Associate Planner

Attachments:

- A Project Site Plan
- B Traffic Impact Analysis
- C Environmental Noise Assessment
- D Tree Inventory, Assessment, and Protection Report

REFERENCES

Core States Group. January 17, 2022. Project Plans.

California Department of Transportation (Caltrans). "California State Scenic Highway System Map." Accessed April 21, 2022.
<https://www.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aaca>

California Department of Toxic Substances Control. "EnviroStor Database."
Accessed April 21, 2022.
<https://www.envirostor.dtsc.ca.gov/public/map/?myaddress=losgatos>

Google Earth. 2022.

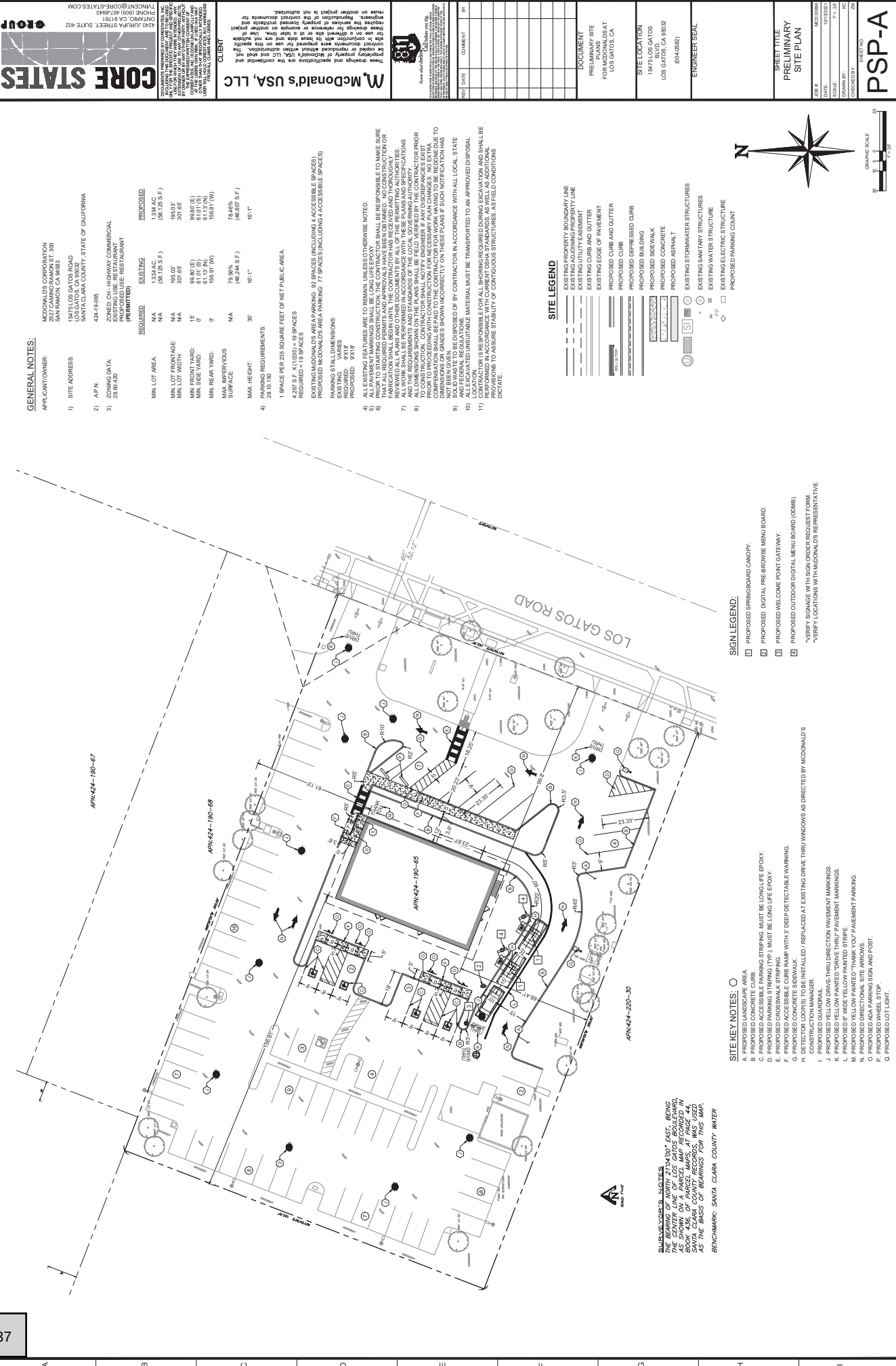
WJV Acoustics, Inc. April 18, 2022. *Environmental Noise Assessment, McDonalds Drive-Thru 15475 Los Gatos Boulevard Los Gatos, California*. Visalia, CA.

TJW Engineering, Inc. November 19, 2021. *Traffic Impact Analysis – 15475 Los Gatos Road McDonalds*. Irvine, California.

Project Site Plan



ATTACHMENT



CORE STATES
440 WILSON STREET, SUITE 402
SAN RAMON, CA 94583
TEL: (925) 391-8140
WWW.CORESTATES.COM

CLIENT
M. McDonald's USA, LLC
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GENERAL NOTES:
1) SITE ADDRESS: 15475 LOS GATOS ROAD, SAN RAMON, CA 94583
2) APN: 424-190-68
3) ZONING DATA: 22.00.02
4) PROPOSED USE: RESTAURANT (PERMITS)
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MIN. LOT AREA: 13344 AC (60,000 S.F.)
MIN. LOT FRONTAGE: 150' (60,000 S.F.)
MIN. LOT WIDTH: 301.65'
MIN. FRONT YARD: 15'
MIN. SIDE YARD: 0'
MIN. REAR YARD: 0'
MAX. IMPERVIOUS SURFACE: 78.8% (40,244 S.F.)
MAX. HEIGHT: 30'
PARKING REQUIREMENTS: 28 TO 100
1 SPACE PER 25 SQUARE FEET OF NET PUBLIC AREA
4297 S.F. X 1 (225) = 28 SPACES
EXISTING MC DONALD'S AREA PARKING, 19 SPACES INCLUDING 4 ACCESSIBLE SPACES
PROPOSED MC DONALD'S AREA PARKING, 77 SPACES INCLUDING 4 ACCESSIBLE SPACES
PARKING STALL DIMENSIONS:
EXISTING: VARIES
PROPOSED: 9'X18'

ALL EXISTING FEATURES ARE TO REMAIN UNLESS OTHERWISE NOTED.
1) ALL PAVEMENT MARKINGS SHALL BE LONG LIFE EPOXY.
2) ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR EXCAVATION SHALL BE PERMITTED WITHOUT THE WRITTEN APPROVAL OF THE PERMITTING AUTHORITIES.
3) ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS.
4) ALL DIMENSIONS SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE RECONSTRUCTED DUE TO NOT BEING GIVEN ACCESS TO THE SITE OR TO THE CONTRACTOR'S NEGLIGENCE.
5) ALL EXCAVATED UNSUITABLE MATERIAL MUST BE TRANSPORTED TO AN APPROVED DISPOSAL SITE.
6) THE CONTRACTOR IS RESPONSIBLE FOR ALL SHORING REQUIRED DURING EXCAVATION AND SHALL BE RESPONSIBLE FOR THE STABILITY OF ADJACENT STRUCTURES AND FIELD CONDITIONS DURING EXCAVATION.
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SITE LEGEND
— EXISTING PROPERTY BOUNDARY LINE
— EXISTING UTILITY EASEMENT
— EXISTING CURB AND GUTTER
— EXISTING EDGE OF PAVEMENT
— PROPOSED CURB AND GUTTER
— PROPOSED CURB
— PROPOSED DEPRIVED CURB
— PROPOSED BUILDING
— PROPOSED SIDEWALK
— PROPOSED CONCRETE
— PROPOSED ASPHALT
— EXISTING STORMWATER STRUCTURES
— EXISTING SANITARY STRUCTURES
— EXISTING WATER STRUCTURE
— EXISTING ELECTRIC STRUCTURE
— PROPOSED PARKING COUNT

SIGN LEGEND:
1) PROPOSED SPRINGDALE CANOPY.
2) PROPOSED DIGITAL PRE-BROWSE MENU BOARD.
3) PROPOSED WELCOME POINT GATEWAY.
4) PROPOSED OUTDOOR DIGITAL MENU BOARD (COMB).
5) VERIFY SIGNAGE WITH SIGN ORDER REQUEST FORM.
6) VERIFY LOCATIONS WITH MC DONALD'S REPRESENTATIVE.

SITE KEY NOTES:
A. PROPOSED LANDSCAPE AREA
B. PROPOSED CONCRETE CURB
C. PROPOSED ACCESSIBLE PARKING STRIPING MUST BE LONG LIFE EPOXY.
D. PROPOSED PARKING STRIPING (TYP.) MUST BE LONG LIFE EPOXY.
E. PROPOSED CONCRETE SIDEWALK
F. PROPOSED ACCESSIBLE CURB RAMP WITH 3" DEEP DETECTABLE WARNING.
G. PROPOSED CONCRETE SIDEWALK
H. DETECTOR LOOPS TO BE INSTALLED / REPLACED AT EXISTING DRIVE THRU WINDOWS AS DIRECTED BY MC DONALD'S
I. PROPOSED GUARDRAIL
J. PROPOSED YELLOW DRIVE-THRU DIRECTION PAVEMENT MARKINGS.
K. PROPOSED YELLOW PAINTED DRIVE-THRU PAVEMENT MARKINGS.
L. PROPOSED YELLOW PAINTED DRIVE-THRU PAVEMENT MARKINGS.
M. PROPOSED YELLOW PAINTED DRIVE-THRU PAVEMENT MARKINGS.
N. PROPOSED DIRECTIONAL SITE ARROWS.
O. PROPOSED ADA PARKING SIGN AND POST.
P. PROPOSED WHEEL STOP.
Q. PROPOSED LOT LIGHT.

SUBSURFACE NOTES:
THE BEGINNING OF NORTH 21°14'10" EAST, BEING THE CENTER LINE OF LOS GATOS BOULEVARD, IS LOCATED AT THE INTERSECTION OF PARCEL MAPS AT PAGE 44, BOOK 434 OF PARCEL MAPS, AT PAGE 44, AS THE PASS OVER BEAMING FOR THIS MAP. BENCHMARK: SANTA CLARA COUNTY WATER

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Traffic Impact Analysis





TJW ENGINEERING, INC.
TRAFFIC ENGINEERING &
TRANSPORTATION PLANNING
CONSULTANTS

November 19, 2021

Mr. Mike Yao
CORE STATES GROUP
4240 East Jurupa Street, Suite 402
Ontario, CA 91761

Subject: Traffic Impact Analysis - 15475 Los Gatos Road McDonalds

Dear Mr. Yao:

TJW ENGINEERING, INC. (TJW) is pleased to submit this traffic impact analysis for the proposed circulation and drive-through configuration changes at the McDonalds restaurant at 15475 Los Gatos Road in the Town of Los Gatos.

This traffic study has been prepared to meet the traffic study requirements for the Town of Los Gatos and assesses the forecast traffic operations associated with the proposed project and its impact on the local street network. This report is being submitted to you for review and forwarded to the Town of Los Gatos.

Please contact us at (949) 878-3509 if you have any questions regarding this analysis.

Sincerely,

A handwritten signature in black ink, appearing to read 'TH Wheat', written over a light blue circular background.

Thomas Wheat, PE, TE
President

A handwritten signature in black ink, appearing to read 'David Chew', written over a light blue circular background.

David Chew, PTP
Transportation Planner

Registered Civil Engineer #69467
Registered Traffic Engineer #2565

A handwritten signature in black ink, appearing to read 'Jeffrey Chinchilla', written over a light blue circular background.

Jeffrey Chinchilla, PE
Project Engineer



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Introduction

This traffic impact analysis (TIA) analyzes the projected traffic operations associated with the proposed circulation and drive-through configuration changes at the McDonalds restaurant at 15475 Los Gatos Road in the Town of Los Gatos. The purpose of this TIA is to evaluate potential circulation system deficiencies that may result from the changes to the existing site and to recommend improvements to achieve acceptable operations, if applicable. This analysis has been prepared in coordination with the Town of Los Gatos via a scoping agreement (see Appendix) and is pursuant to applicable Town of Los Gatos and County of Santa Clara traffic impact analysis guidelines.

Project Description

The proposed project changes the configuration of the existing McDonalds restaurant to include a new drive-thru lane and window. **Exhibit 1** shows the project location. **Exhibit 2** shows the proposed project site plan.

Study Area

In addition to project driveways, the following intersection in the vicinity of the project site have been included in the intersection level of service (LOS) analysis:

1. Los Gatos Blvd/Los Gatos Village Center Driveway.

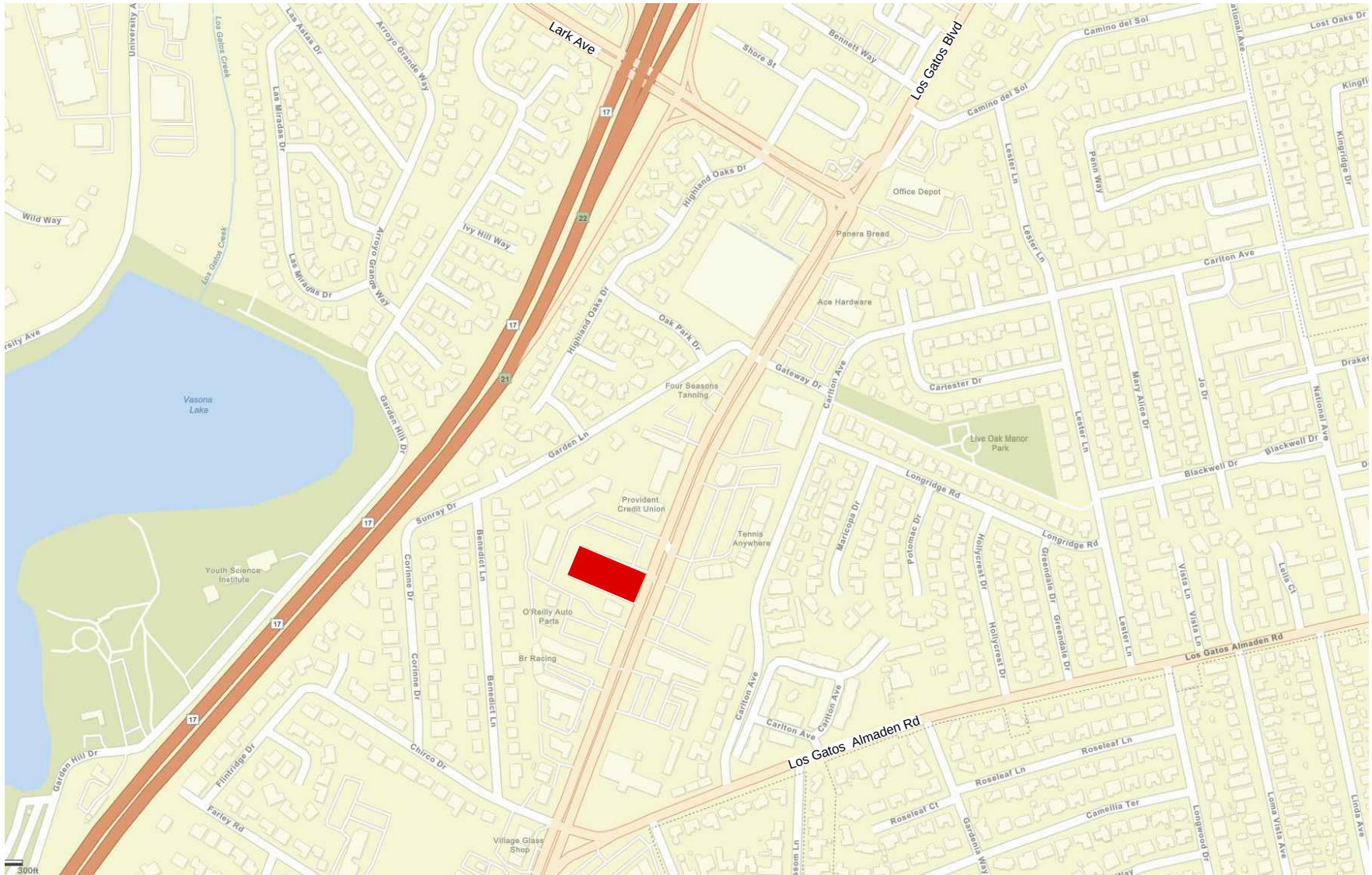
This traffic analysis follows the *Santa Clara Valley Transportation Authority Congestion Management Program Transportation Impact Analysis Guidelines*.

Exhibit 3 shows the location of the study intersections which are analyzed for the following study scenarios:

- Existing Conditions
- Background Conditions (Existing + Approved Projects)
- Background Conditions Plus Project (Existing + Approved Projects + Project)

Traffic operations are evaluated for the following time periods:

- Weekday AM Peak Hour occurring within 7:00 AM to 9:00 AM; and
- Weekday PM Peak Hour occurring within 4:00 PM to 6:00 PM.



Legend:
 Project Location

Exhibit 1: Project Location



Exhibit 2: Proposed Project Site Plan



- Legend:
- Project Site
 - Study Intersection Location

Exhibit 3: Proposed TIA Study Area

Intersection Analysis Methodology

Level of Service (LOS) is commonly used to describe the quality of flow on roadways and at intersections using a range of LOS from LOS A (free flow with little congestion) to LOS F (severely congested conditions). The definitions for LOS for interruption of traffic flow differ depending on the type of traffic control (traffic signal, unsignalized intersection with side street stops, unsignalized intersection with all-way stops). The *Highway Capacity Manual (HCM) 6* (Transportation Research Board, 2016) methodology expresses the LOS of an intersection in terms of delay time for the intersection approaches. The HCM methodology utilizes different procedures for different types of intersection control.

Table 1 describes the general characteristics of traffic flow and accompanying delay ranges at signalized intersections.

Table 1
HCM – LOS & Delay Ranges – Signalized Intersections

Level of Service	Description	Delay (in seconds)
A	Very favorable progression; most vehicles arrive during green signal and do not stop. Short cycle lengths.	0 – 10.00
B	Good progression, short cycle lengths. More vehicles stop than for LOS A.	10.01 – 20.00
C	Fair progression; longer cycle lengths. Individual cycle failures may begin to appear. The number of vehicles stopping is significant, though many vehicles still pass through without stopping.	20.01 – 35.00
D	Progression less favorable, longer cycle length and high flow/capacity ratio. The proportion of vehicles that pass through without stopping diminishes. Individual cycle failures are obvious.	35.01 – 55.00
E	Severe congestion with some long-standing queues on critical approaches. Poor progression, long cycle lengths and high flow/capacity ratio. Individual cycle failures are frequent.	55.01 – 80.00
F	Very poor progression, long cycle lengths and many individual cycle failures. Arrival flow rates exceed capacity of intersection.	> 80.01

Source: Transportation Research Board, *Highway Capacity Manual*, HCM6 Edition (Washington D.C., 2016).

The Town of Los Gatos traffic impact study guidelines require signalized intersection operations be analyzed utilizing the HCM 6th Edition methodology. Intersection LOS for signalized intersections is based on the intersections average control delay for all movements at the intersection during the peak hour. Control delay includes initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay.

Collected peak hour traffic volumes have been adjusted using a peak hour factor (PHF) to reflect peak 15-minute volumes. It is a common practice in LOS analysis to conservatively use a peak 15-minute flow rate applied to the entire hour to derive flow rates in vehicles per hour that are used in the LOS analysis. The PHF is the relationship between the peak 15-minute flow rate and the full hourly volume. $PHF = [Hourly Volume] /$

[4 * Peak 15-Minute Volume]. The use of a 15-minute PHF produces a more detailed and conservative analysis compared to analyzing vehicles per hour. Existing PHFs, obtained from the existing traffic counts have been used for all analysis scenarios in this study.

The Town of Los Gatos traffic study guidelines also require unsignalized intersection operations be analyzed utilizing the HCM 6th Edition methodology. Intersection operation for unsignalized intersections is based on the weighted average control delay expressed in seconds per vehicle.

At a two-way or side-street stop-controlled intersection, LOS is calculated for each stop-controlled minor street movement, for the left-turn movement(s) from the major street, and for the intersection as a whole. For approaches consisting of a single lane, the delay is calculated as the average of all movements in that lane. For all-way stop-controlled intersection, LOS is computed for the intersection as a whole.

Table 2 describes the general characteristics of traffic flow and accompanying delay ranges at unsignalized intersections.

Table 2
HCM – LOS & Delay Ranges – Unsignalized Intersections

Level of Service	Description	Delay (in seconds)
A	Little or no delays.	0 – 10.00
B	Short traffic delays.	10.01 – 15.00
C	Average traffic delays.	15.01 – 25.00
D	Long traffic delays. Multiple vehicles in queue.	25.01 – 35.00
E	Very long delays. Demand approaching capacity of intersection	35.01 – 50.00
F	Very constrained flow with extreme delays and intersection capacity exceeded.	> 50.01

Source: Transportation Research Board, *Highway Capacity Manual*, HCM6 Edition (Washington D.C., 2016).

This analysis utilizes *PTV Vistro 2022* analysis software for all signalized and unsignalized intersections. Vistro is a macroscopic traffic software program that is based on the signalized intersection capacity analysis specified in Chapter 16 of the HCM. The level of service and capacity analysis performed within Vistro takes the optimization and coordination of signalized intersections within a network into consideration.

Vehicle Miles Traveled (VMT) Analysis

Senate Bill (SB) 743 was adopted in 2013 requiring the Governor’s Office of Planning and Research (OPR) to identify new metrics for identifying and mitigating transportation impacts within the California Environmental Quality Act (CEQA). For land use projects, OPR has identified Vehicle Miles Traveled (VMT) as the new metric for transportation analysis under CEQA. The regulatory changes to the CEQA guidelines that implement SB 743 were approved on December 28th, 2018 with an implementation date of July 1st, 2020 as the new metric.



Consistent with the new metric of VMT for analysis of transportation impacts under CEQA, this analysis follows the VMT guidelines set forth by the Town of Los Gatos.

Based on VMT guidelines, local serving retail projects are considered to have no significant VMT impacts. Since the proposed project can be considered to be local serving retail, the proposed project is projected to have no significant VMT impacts.

Performance Criteria

The Town of Los Gatos requires traffic impact analysis reports be consistent with the TIA guidelines adopted by the *Santa Clara County Transportation Authority (VTA) Congestion Management Program (CMP)*. The CMP level of service standard is LOS E.

If a development is projected to cause LOS at an intersection to fall from LOS E or better to LOS F under project conditions, the project is expected to cause a deficiency at the intersection.

Existing Conditions

Exhibit 4 shows existing conditions and roadway geometry at study area intersections.

Existing Traffic Volumes

To determine the existing operation of the study intersections, AM and PM peak period traffic counts were collected on Tuesday, October, 12 2021. **Exhibit 5** shows existing AM and PM peak hour volumes at the study intersections.

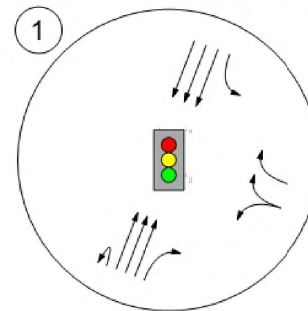
Existing Conditions Intersection Level of Service Analysis

Existing conditions AM and PM peak hour intersection analysis is shown in **Table 3**. Calculations are based on the existing geometrics at the study area intersections as shown in **Exhibit 4**. HCM analysis sheets are provided in the Appendix.

As shown in **Table 3**, the study intersections are currently operating at an acceptable LOS during the AM and PM peak hours for existing conditions.



Los Gatos/Los Gatos Village



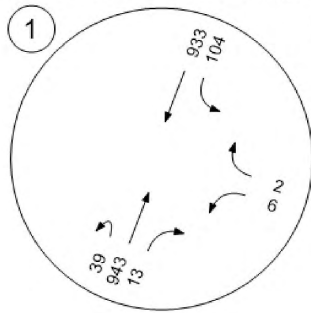
Legend:

- Project Site
- Study Intersection Location

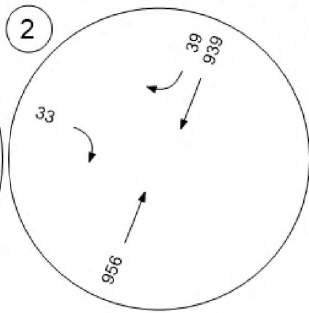
Exhibit 4: Lane Geometry and Intersection Controls

AM PEAK HOUR

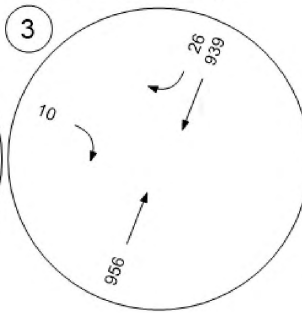
Los Gatos/Los Gatos Village



Los Gatos/Dwy 1

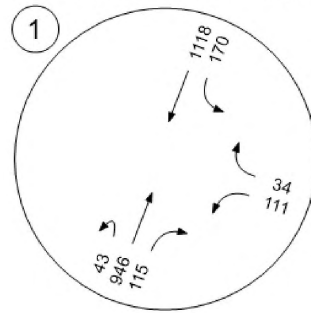


Los Gatos/Dwy 2

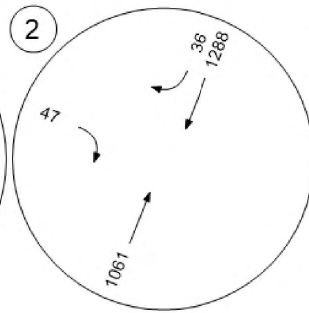


PM PEAK HOUR

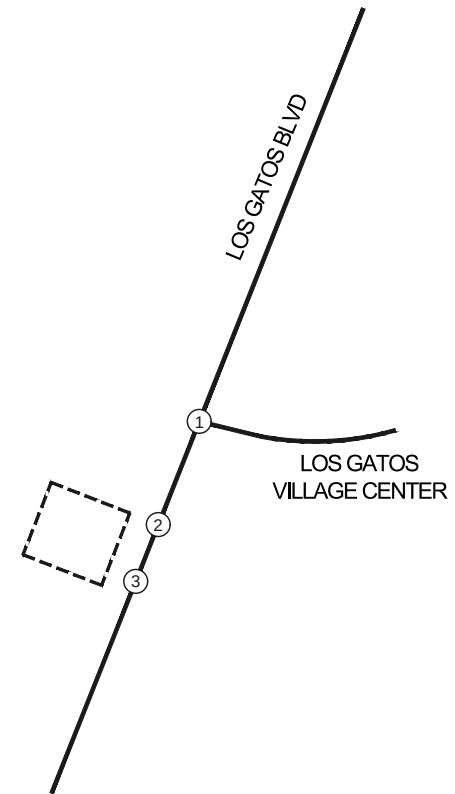
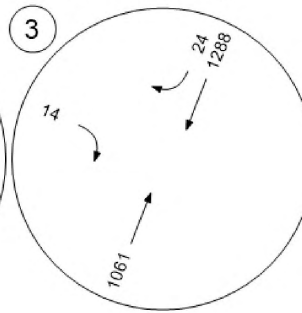
Los Gatos/Los Gatos Village



Los Gatos/Dwy 1



Los Gatos/Dwy 2



Legend:

- Project Site
- Study Intersection Location

Exhibit 5: Existing AM/PM Peak Hour Volumes

Table 3
Intersection Analysis – Existing Conditions

Intersection			Control Type	Peak Hour	Existing Conditions	
					Delay ¹	LOS
1	Los Gatos	Los Gatos Village Sq	Signal	AM	6.8	A
				PM	12.4	B
2	Los Gatos	Dwy 1	OWSC	AM	13.4	B
				PM	16.6	C
3	Los Gatos	Dwy 2	OWSC	AM	13.0	B
				PM	15.5	C

Note: TWSC = Two-Way Stop-Control, OWSC = One-Way Stop-Control; Delay shown in seconds per vehicle.

1 = Per the Highway Capacity Manual 6th Edition, overall average delay and LOS are shown for signalized intersections.

Background Conditions (Existing + Approved Projects)

Background Conditions traffic analysis is intended to identify baseline conditions in the near-term including cumulative project.

Background Conditions Volumes

Background conditions volumes include existing and recently approved projects in the vicinity of the proposed project.

Coordination with the Town of Los Gatos was conducted to determine approved projects within the surrounding area. **Exhibit 6** shows the location of nearby cumulative developments. A summary of cumulative projects land uses is shown in **Table 4**.

Exhibit 7 shows background conditions AM and PM peak hour volumes at the study intersections.

Background Conditions Intersection Level of Service Analysis

Background conditions AM and PM peak hour intersection analysis is shown in **Table 5**. HCM analysis sheets are provided in the Appendix.

As shown in **Table 5**, the study intersections are projected to continue to operate at an acceptable LOS during the AM and PM peak hours for background conditions.



Exhibit 6: Cumulative Projects Map

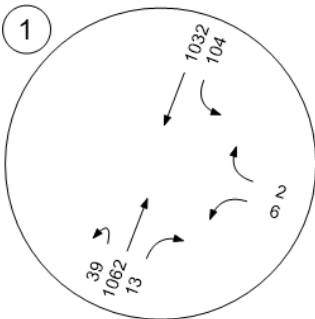
Table 4
Cumulative Projects List

TAZ	Project	Land Use	Qty	Units	AM Peak Hour			PM Peak Hour			Daily
					In	Out	Total	In	Out	Total	
1	400 Blossom Hill Rd	Assisted Living	114.00	Beds	12	8	21	11	17	27	296
	16212 Los Gatos Blvd	Strip Retail (<40k TSF)	7.05	TSF	10	7	17	23	23	46	384
		Small Office	4.27	TSF	6	1	7	3	6	9	61
	Subtotal				28	16	45	37	46	82	741
2	405 Alberto Way	General Office	155.00	DU	207	28	236	38	185	223	1,680
	110 Wood Road	Senior Housing Multi	174.00	DU	12	23	35	24	19	44	564
	Subtotal				207	28	236	38	185	223	1,680
3	14926 Los Gatos Blvd	Strip Retail (<40k TSF)	6.10	TSF	9	6	14	20	20	40	332
		Muli-Family (Low Rise)	5.00	DU	0	2	2	2	1	3	34
	105 Newell Ave	Single Family Detached	4.00	DU	1	2	3	2	1	4	38
	North 40 Specific Plan	Multi-Use	-	-	422	263	685	690	836	1,526	15,757
	Subtotal				432	273	705	714	858	1,573	16,161
Total					639	301	941	752	1,043	1,796	17,841

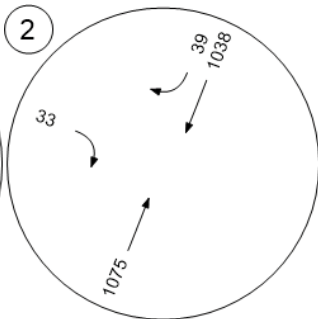
1: DU = Dwelling Units, TSF = Thousand Square Feet; 2: Source: Institute of Transportation Engineers, Trip Generation Manual, 10th Edition, 2017 (unless otherwise noted)

AM PEAK HOUR

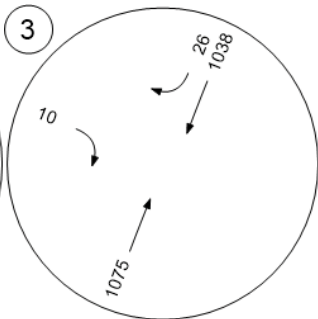
Los Gatos/Los Gatos Village



Los Gatos/Dwy 1

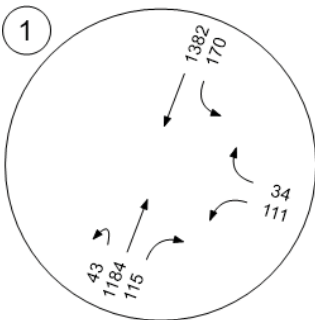


Los Gatos/Dwy 2

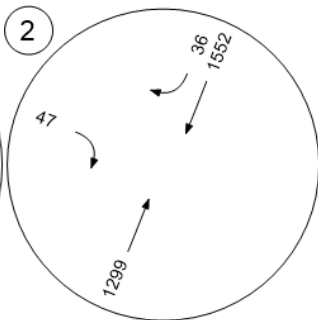


PM PEAK HOUR

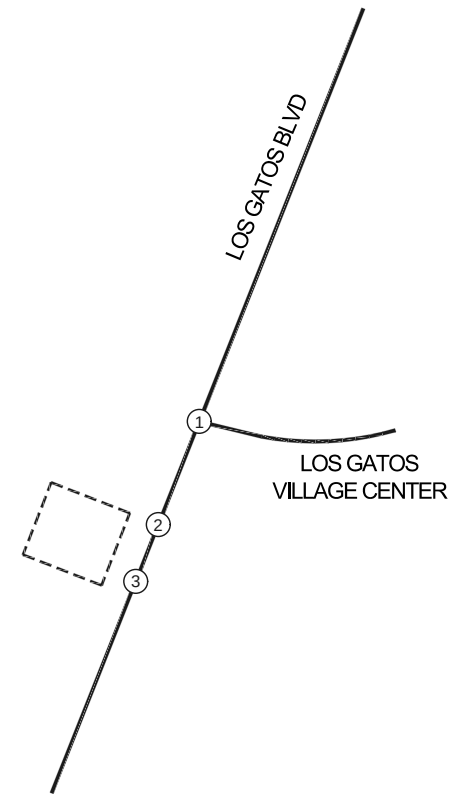
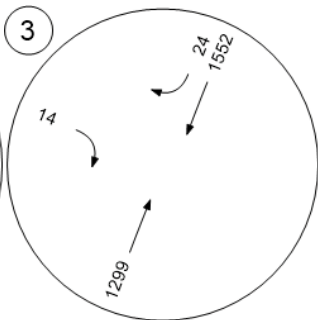
Los Gatos/Los Gatos Village



Los Gatos/Dwy 1



Los Gatos/Dwy 2



Legend:

----- Project Site

○ Study Intersection Location

Exhibit 7: Background Conditions AM/PM Peak Hour Volumes

Table 5
Intersection Analysis – Background Conditions

Intersection			Control Type	Peak Hour	Background Conditions	
					Delay ¹	LOS
1	Los Gatos	Los Gatos Village Sq	Signal	AM	6.6	A
				PM	12.0	B
2	Los Gatos	Dwy 1	OWSC	AM	14.1	B
				PM	19.7	C
3	Los Gatos	Dwy 2	OWSC	AM	13.6	B
				PM	18.0	C

Note: TWSC = Two-Way Stop-Control, OWSC = One-Way Stop-Control; Delay shown in seconds per vehicle.

1 = Per the Highway Capacity Manual 6th Edition, overall average delay and LOS are shown for signalized intersections.

Background plus Project Conditions

Background plus project traffic conditions analysis is intended to identify baseline conditions in the near-term with the proposed project.

Background plus Project Conditions Volumes

Background plus project conditions include existing, recently approved projects, and proposed project volumes.

Proposed project volumes are based on the *Institute of Transportation Engineers (ITE) Trip Generation Manual* (10th Edition, 2017) and are shown in **Table 6**. After appropriate pass-by trip reductions, the project is expected to generate 267 new daily trips, 32 new AM peak hour trips, and 10 new PM peak hour trips.

Table 6
Proposed Project Trip Generation

Land Use ¹	Qty	Unit ²	Daily Trips (ADTs)		AM Peak Hour					PM Peak Hour					Pass By %
			Rate	Volume	Rate	In:Out Split	Volume			Rate	In:Out Split	Volume			
							In	Out	Total			In	Out	Total	
Existing Restaurant (No Drive-Thru) (ITE 933)	4.27	TSF	346.23	1,477	25.10	60:40	65	43	108	28.34	50:50	60	61	121	50%
Existing Restaurant (With Drive-Thru) (ITE 934)	4.27	TSF	470.95	2,011	40.19	51:49	88	84	172	32.67	52:48	73	67	140	
Increase in Trips				534			23	41	64			13	6	19	
Pass-By Discount				-267			-11	-21	-32			-6	-3	-9	
Net Increase in Trips				267			11	21	32			7	3	10	

1: Rates from ITE Trip Generation Manual (10th Edition, 2017), Pass-By Rates from ITE Trip Generation Handbook (3rd Edition)

2: TSF = Thousand Square Feet

Based on the potential interaction between the proposed land use and surrounding regional access routes, projected trip distribution for the proposed project is shown in **Exhibit 8**.

Exhibit 8 shows background conditions AM and PM peak hour volumes at the study intersections.

Background plus Project Conditions Intersection Level of Service Analysis

Background plus project conditions AM and PM peak hour intersection analysis is shown in **Table 7**. HCM analysis sheets are provided in the Appendix.

As shown in **Table 7**, the study intersections are projected to continue to operate at an acceptable LOS during the AM and PM peak hours for background plus projects conditions.

Table 7
Intersection Analysis –Background plus Project Conditions

Intersection			Control Type	Peak Hour	Background Conditions		Background + Project Conditions		Change	Deficient?
					Delay ¹	LOS	Delay ¹	LOS		
1	Los Gatos	Los Gatos Village Sq	Signal	AM	6.6	A	6.7	A	0.1	No
				PM	12.0	B	12.1	B	0.1	No
2	Los Gatos	Dwy 1	OWSC	AM	14.1	B	14.9	B	0.8	No
				PM	19.7	C	20.0	C	0.3	No
3	Los Gatos	Dwy 2	OWSC	AM	13.6	B	13.8	B	0.2	No
				PM	18.0	C	18.0	C	0.0	No

Note: TWSC = Two-Way Stop-Control, OWSC = One-Way Stop-Control; Delay shown in seconds per vehicle.

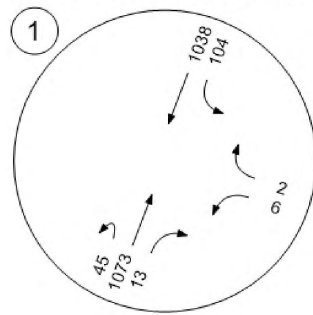
1 = Per the Highway Capacity Manual 6th Edition, overall average delay and LOS are shown for signalized intersections

Conclusion

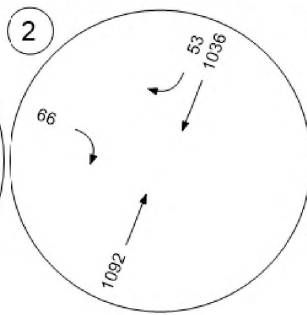
As previously shown in **Table 7** the study intersections are projected to operate at an acceptable LOS when proposed project traffic is added to background conditions. Based on Town of Los Gatos and Santa Clara County thresholds, there are no deficiencies expected at the study intersections.

AM PEAK HOUR

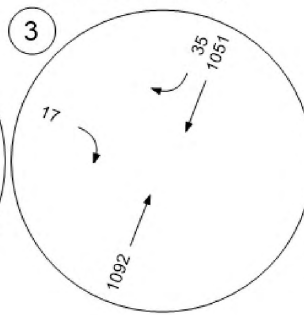
Los Gatos/Los Gatos Village



Los Gatos/Dwy 1

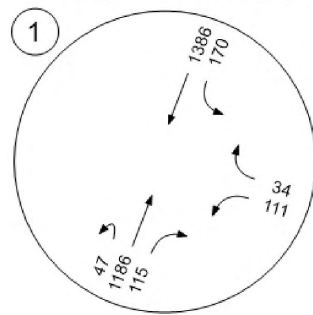


Los Gatos/Dwy 2

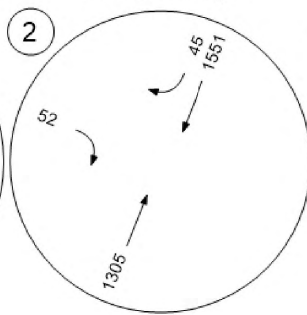


PM PEAK HOUR

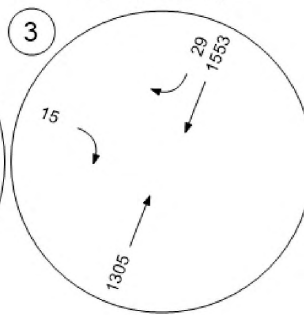
Los Gatos/Los Gatos Village



Los Gatos/Dwy 1



Los Gatos/Dwy 2



Legenda:

- XX% Percent Trip Distribution
- Project Site
- Study Intersection Location

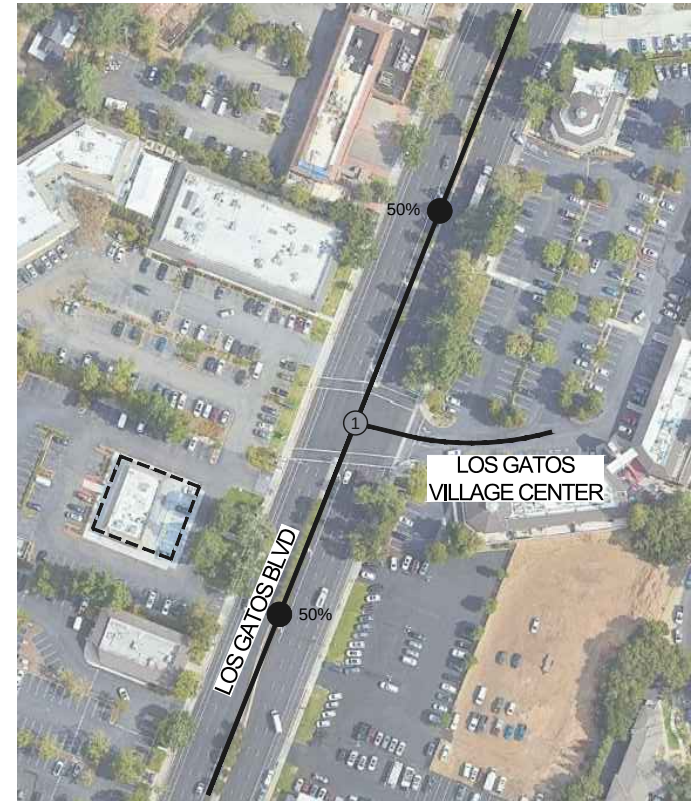


Exhibit 8: Trip Distribution and Background plus Project Conditions AM/PM Peak hour Volumes

APPENDIX

SCOPING AGREEMENT

Scoping Agreement for Traffic Impact Analysis

This form acknowledges the requirements for the traffic impact analysis of the following project. The analysis will follow the local jurisdiction's traffic impact analysis guidelines.

Project Name: Los Gatos Road McDonald's
Project Address: 15475 Los Gatos Blvd, Los Gatos, CA
Project Description: Addition of Drive-Thru Lane to Existing McDonald's Restaurant
See attached site plan exhibit

	<u>Consultant</u>	<u>Developer</u>
Name:	<u>TJW Engineering</u>	<u>Core States Group</u>
Address:	<u>9841 Irvine Center Dr, Suite 200</u> <u>Irvine, CA</u>	<u>4240 East Jurupa St, Suite 402</u> <u>Ontario, CA 91761</u>
Telephone:	<u>949-878-3509</u>	<u>909-467-8937</u>
Email:	<u>Jeffrey@tjwengineering.com</u>	<u>myao@core-states.com</u>

Trip Generation Source: ITE Trip Generation Manual, 10th Edition (2017)

Current GP Land Use:	<u>Commercial</u>	Proposed Land Use:	<u>Commercial</u>
Current Zoning:	<u>CH-Highway Commercial</u>	Proposed Zoning:	<u>CH-Highway Commercial</u>

Is the project screened from LOS analysis? ☐ Yes ☒ No

Justification:	
----------------	--

Is the project screened from VMT analysis? ☒ Yes ☐ No

Justification:	The project can be considered to be local serving retail. Local serving retail projects are considered to have no significant VMT impacts.
----------------	--



	Existing Trip Generation			Proposed Trip Generation		
	In	Out	Total	In	Out	Total
AM Trips	See attached trip generation table					
PM Trips						
Daily						

Internal Trip Capture: ☐ Yes ☒ No N/A % Trip Discount

Pass-By Allowance: ☒ Yes ☐ No 50 % Trip Discount

Trip Distribution: See attached exhibit

Study Intersections:

- | | | |
|--|-----|--|
| 1. Los Gatos Blvd/Los Gatos Village Center Dwy | 6. | |
| 2. _____ | 7. | |
| 3. _____ | 8. | |
| 4. _____ | 9. | |
| 5. _____ | 10. | |

Analysis Scenarios:

- | | | |
|---------------------------------------|-----|--|
| 1. Existing Conditions | 6. | |
| 2. Background Conditions | 7. | |
| (EX + Approved Projects) | | |
| 3. Background Plus Project Conditions | 8. | |
| (EX + Approved Projects + Project) | | |
| 4. _____ | 9. | |
| 5. _____ | 10. | |

Additional Notes:	TJW Engineering requests a list of recently approved projects within the vicinity of the proposed project. These projects will be included in the Background Conditions scenarios.
-------------------	--

Signatures:



(Jeffrey Chinchilla)

Consultant's Representative

Town of Los Gatos (Approved By)

09/23/2021

Date

Date



Table 1
Proposed Project Trip Generation

Land Use ¹	Qty	Unit ²	Daily Trips (ADTs)		AM Peak Hour					PM Peak Hour					Pass By %
			Rate	Volume	Rate	In:Out Split	Volume			Rate	In:Out Split	Volume			
							In	Out	Total			In	Out	Total	
Existing Restaurant (No Drive-Thru) (ITE 933)	4.27	TSF	346.23	1,477	25.10	60:40	65	43	108	28.34	50:50	60	61	121	50%
Existing Restaurant (With Drive-Thru) (ITE 934)	4.27	TSF	470.95	2,011	40.19	51:49	88	84	172	32.67	52:48	73	67	140	
Increase in Trips				534			23	41	64			13	6	19	
Pass-By Discount				-267			-11	-21	-32			-6	-3	-9	
Net Increase in Trips				267			11	21	32			7	3	10	

1: Rates from ITE Trip Generation (10th Edition, 2017)

2: TSF = Thousand Square Feet



- Legend:
- XX% Percent Trip Distribution
 - Project Site
 - Study Intersection Location

Exhibit 2: Study Area and Trip Distribution

EXISTING TRAFFIC COUNTS

City of Los Gatos
N/S: Los Gatos Boulevard
E/W: Los Gatos Village Square Driveway
Weather: Clear

File Name : 01_LGS_Los Gatos_LGVS AM
Site Code : 99921567
Start Date : 10/12/2021
Page No : 1

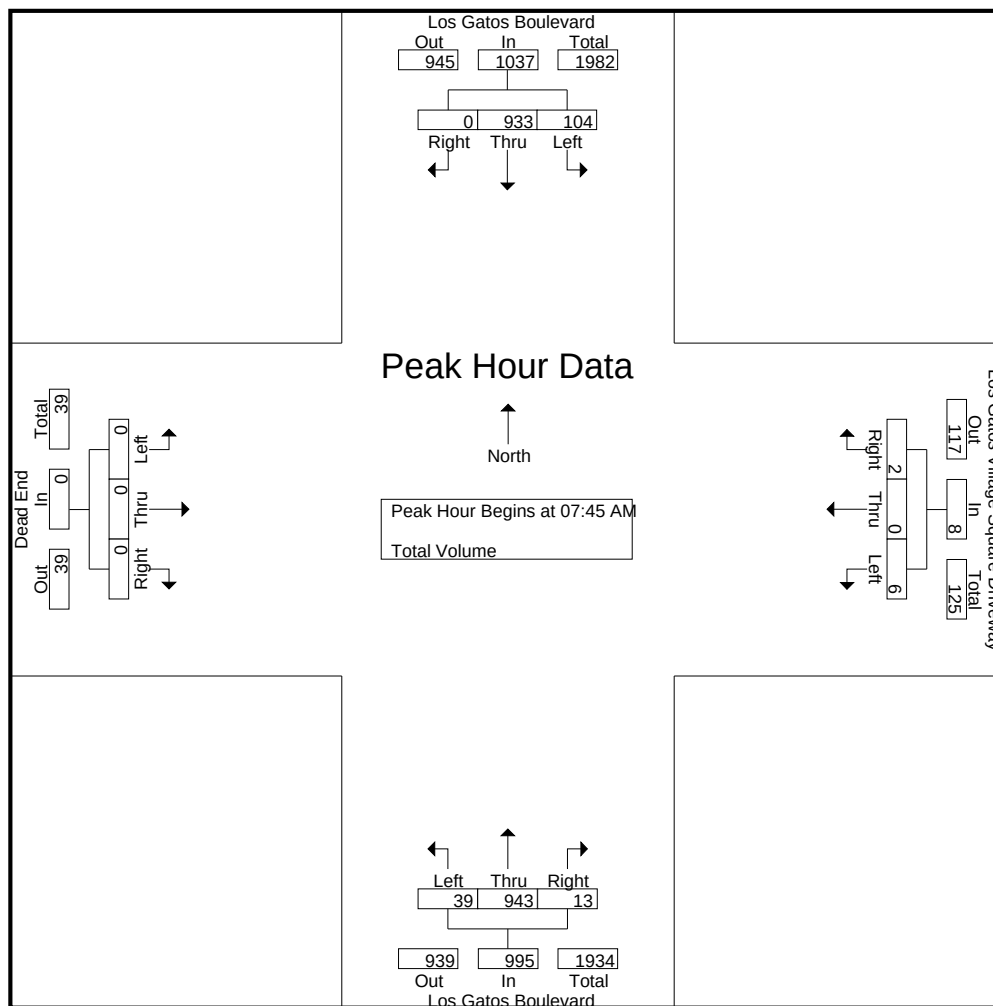
Groups Printed- Total Volume

	Los Gatos Boulevard Southbound				Los Gatos Village Square Driveway Westbound				Los Gatos Boulevard Northbound				Dead End Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	8	98	0	106	0	0	0	0	5	98	1	104	0	0	0	0	210
07:15 AM	15	115	0	130	0	0	0	0	5	115	1	121	0	0	0	0	251
07:30 AM	15	187	0	202	0	0	0	0	6	135	0	141	0	0	0	0	343
07:45 AM	35	281	0	316	0	0	0	0	3	183	0	186	0	0	0	0	502
Total	73	681	0	754	0	0	0	0	19	531	2	552	0	0	0	0	1306
08:00 AM	12	213	0	225	1	0	0	1	11	274	2	287	0	0	0	0	513
08:15 AM	23	222	0	245	4	0	1	5	18	268	5	291	0	0	0	0	541
08:30 AM	34	217	0	251	1	0	1	2	7	218	6	231	0	0	0	0	484
08:45 AM	33	218	0	251	2	0	1	3	11	186	6	203	0	0	0	0	457
Total	102	870	0	972	8	0	3	11	47	946	19	1012	0	0	0	0	1995
Grand Total	175	1551	0	1726	8	0	3	11	66	1477	21	1564	0	0	0	0	3301
Apprch %	10.1	89.9	0		72.7	0	27.3		4.2	94.4	1.3		0	0	0		
Total %	5.3	47	0	52.3	0.2	0	0.1	0.3	2	44.7	0.6	47.4	0	0	0	0	

	Los Gatos Boulevard Southbound				Los Gatos Village Square Driveway Westbound				Los Gatos Boulevard Northbound				Dead End Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																	
07:45 AM	35	281	0	316	0	0	0	0	3	183	0	186	0	0	0	0	502
08:00 AM	12	213	0	225	1	0	0	1	11	274	2	287	0	0	0	0	513
08:15 AM	23	222	0	245	4	0	1	5	18	268	5	291	0	0	0	0	541
08:30 AM	34	217	0	251	1	0	1	2	7	218	6	231	0	0	0	0	484
Total Volume	104	933	0	1037	6	0	2	8	39	943	13	995	0	0	0	0	2040
% App. Total	10	90	0		75	0	25		3.9	94.8	1.3		0	0	0		
PHF	.743	.830	.000	.820	.375	.000	.500	.400	.542	.860	.542	.855	.000	.000	.000	.000	.943

City of Los Gatos
 N/S: Los Gatos Boulevard
 E/W: Los Gatos Village Square Driveway
 Weather: Clear

File Name : 01_LGS_Los Gatos_LGVS AM
 Site Code : 99921567
 Start Date : 10/12/2021
 Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:45 AM				08:00 AM				08:00 AM				07:00 AM			
+0 mins.	35	281	0	316	1	0	0	1	11	274	2	287	0	0	0	0
+15 mins.	12	213	0	225	4	0	1	5	18	268	5	291	0	0	0	0
+30 mins.	23	222	0	245	1	0	1	2	7	218	6	231	0	0	0	0
+45 mins.	34	217	0	251	2	0	1	3	11	186	6	203	0	0	0	0
Total Volume	104	933	0	1037	8	0	3	11	47	946	19	1012	0	0	0	0
% App. Total	10	90	0		72.7	0	27.3		4.6	93.5	1.9		0	0	0	
PHF	.743	.830	.000	.820	.500	.000	.750	.550	.653	.863	.792	.869	.000	.000	.000	.000

City of Los Gatos
N/S: Los Gatos Boulevard
E/W: Los Gatos Village Square Driveway
Weather: Clear

File Name : 01_LGS_Los Gatos_LGVS PM
Site Code : 99921567
Start Date : 10/12/2021
Page No : 1

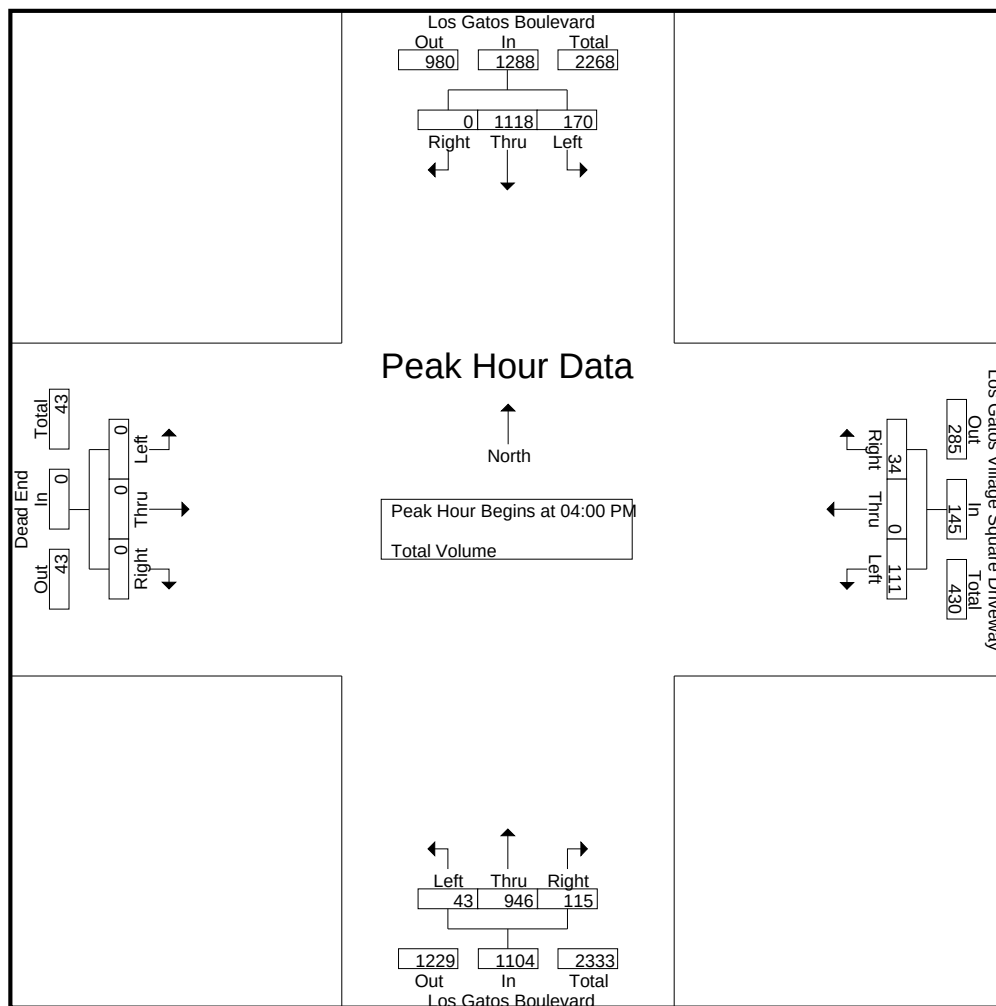
Groups Printed- Total Volume

	Los Gatos Boulevard Southbound				Los Gatos Village Square Driveway Westbound				Los Gatos Boulevard Northbound				Dead End Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
04:00 PM	45	303	0	348	28	0	12	40	6	257	31	294	0	0	0	0	682
04:15 PM	38	266	0	304	29	0	8	37	14	223	25	262	0	0	0	0	603
04:30 PM	43	268	0	311	24	0	6	30	6	216	29	251	0	0	0	0	592
04:45 PM	44	281	0	325	30	0	8	38	17	250	30	297	0	0	0	0	660
Total	170	1118	0	1288	111	0	34	145	43	946	115	1104	0	0	0	0	2537
05:00 PM	43	290	0	333	26	0	6	32	5	253	18	276	0	0	0	0	641
05:15 PM	36	259	0	295	27	0	7	34	9	222	22	253	0	0	0	0	582
05:30 PM	34	280	0	314	20	0	7	27	4	234	27	265	0	0	0	0	606
05:45 PM	42	248	0	290	24	0	6	30	7	172	19	198	0	0	0	0	518
Total	155	1077	0	1232	97	0	26	123	25	881	86	992	0	0	0	0	2347
Grand Total	325	2195	0	2520	208	0	60	268	68	1827	201	2096	0	0	0	0	4884
Apprch %	12.9	87.1	0		77.6	0	22.4		3.2	87.2	9.6		0	0	0		
Total %	6.7	44.9	0	51.6	4.3	0	1.2	5.5	1.4	37.4	4.1	42.9	0	0	0	0	

	Los Gatos Boulevard Southbound				Los Gatos Village Square Driveway Westbound				Los Gatos Boulevard Northbound				Dead End Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	45	303	0	348	28	0	12	40	6	257	31	294	0	0	0	0	682
04:15 PM	38	266	0	304	29	0	8	37	14	223	25	262	0	0	0	0	603
04:30 PM	43	268	0	311	24	0	6	30	6	216	29	251	0	0	0	0	592
04:45 PM	44	281	0	325	30	0	8	38	17	250	30	297	0	0	0	0	660
Total Volume	170	1118	0	1288	111	0	34	145	43	946	115	1104	0	0	0	0	2537
% App. Total	13.2	86.8	0		76.6	0	23.4		3.9	85.7	10.4		0	0	0		
PHF	.944	.922	.000	.925	.925	.000	.708	.906	.632	.920	.927	.929	.000	.000	.000	.000	.930

City of Los Gatos
N/S: Los Gatos Boulevard
E/W: Los Gatos Village Square Driveway
Weather: Clear

File Name : 01_LGS_Los Gatos_LGVS PM
Site Code : 99921567
Start Date : 10/12/2021
Page No : 2



Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:00 PM				04:00 PM				04:00 PM				04:00 PM			
+0 mins.	45	303	0	348	28	0	12	40	6	257	31	294	0	0	0	0
+15 mins.	38	266	0	304	29	0	8	37	14	223	25	262	0	0	0	0
+30 mins.	43	268	0	311	24	0	6	30	6	216	29	251	0	0	0	0
+45 mins.	44	281	0	325	30	0	8	38	17	250	30	297	0	0	0	0
Total Volume	170	1118	0	1288	111	0	34	145	43	946	115	1104	0	0	0	0
% App. Total	13.2	86.8	0		76.6	0	23.4		3.9	85.7	10.4		0	0	0	
PHF	.944	.922	.000	.925	.925	.000	.708	.906	.632	.920	.927	.929	.000	.000	.000	.000

HCM ANALYSIS SHEETS

Existing Conditions

Intersection Level Of Service Report
Intersection 1: Los Gatos/Los Gatos Village Sq

Control Type:	Signalized	Delay (sec / veh):	6.8
Analysis Method:	HCM 6th Edition	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.274

Intersection Setup

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Approach	Northbound			Southbound		Westbound	
Lane Configuration							
Turning Movement	U-turn	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	1
Entry Pocket Length [ft]	225.00	100.00	200.00	225.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00			35.00		25.00	
Grade [%]	0.00			0.00		0.00	
Curb Present	No			No		No	
Crosswalk	Yes			Yes		Yes	

Volumes

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Base Volume Input [veh/h]	39	943	13	104	933	6	2
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	39	943	13	104	933	6	2
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	10	236	3	26	233	2	1
Total Analysis Volume [veh/h]	39	943	13	104	933	6	2
Presence of On-Street Parking	No		No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0		0	
v_di, Inbound Pedestrian Volume crossing m	0			0		0	
v_co, Outbound Pedestrian Volume crossing	0			0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0			0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0			0		0	
Bicycle Volume [bicycles/h]	0			0		0	

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protected	Permissive	Permissive	Protected	Permissive	Permissive	Permissive
Signal Group	1	6	0	5	2	7	0
Auxiliary Signal Groups							
Lead / Lag	Lead	-	-	Lead	-	Lead	-
Minimum Green [s]	5	10	0	5	10	5	0
Maximum Green [s]	30	30	0	30	30	30	0
Amber [s]	4.1	4.1	0.0	4.1	4.1	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	1.0	0.0
Split [s]	38	26	0	38	26	26	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	5	0
Pedestrian Clearance [s]	0	14	0	0	10	17	0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No	No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.1	3.1	0.0	3.1	3.1	2.0	0.0
Minimum Recall	No	No		No	No	No	
Maximum Recall	No	No		No	No	No	
Pedestrian Recall	No	No		No	No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	R
C, Cycle Length [s]	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	5.10	5.10	5.10	5.10	5.10	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.10	3.10	3.10	3.10	3.10	2.00	2.00
g_i, Effective Green Time [s]	3	67	67	7	72	1	1
g / C, Green / Cycle	0.04	0.75	0.75	0.08	0.80	0.01	0.01
(v / s)_i Volume / Saturation Flow Rate	0.02	0.21	0.01	0.06	0.20	0.00	0.00
s, saturation flow rate [veh/h]	1603	4584	1431	1603	4584	1603	1431
c, Capacity [veh/h]	57	3432	1071	132	3645	18	16
d1, Uniform Delay [s]	42.90	3.58	2.87	40.54	2.37	44.18	44.07
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	13.13	0.20	0.02	9.89	0.17	10.14	3.33
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.68	0.27	0.01	0.79	0.26	0.33	0.12
d, Delay for Lane Group [s/veh]	56.03	3.78	2.89	50.43	2.54	54.32	47.40
Lane Group LOS	E	A	A	D	A	D	D
Critical Lane Group	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh/ln]	1.05	1.31	0.05	2.57	0.83	0.18	0.06
50th-Percentile Queue Length [ft/ln]	26.24	32.76	1.19	64.25	20.79	4.61	1.48
95th-Percentile Queue Length [veh/ln]	1.89	2.36	0.09	4.63	1.50	0.33	0.11
95th-Percentile Queue Length [ft/ln]	47.23	58.98	2.14	115.65	37.42	8.29	2.67

Movement, Approach, & Intersection Results

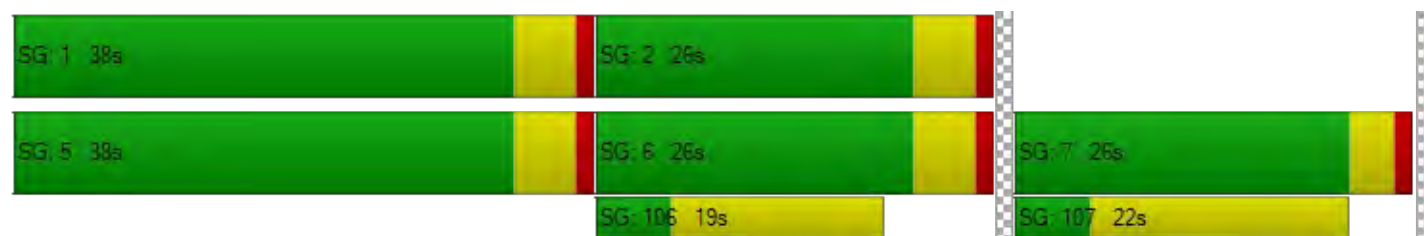
d_M, Delay for Movement [s/veh]	56.03	3.78	2.89	50.43	2.54	54.32	47.40
Movement LOS	E	A	A	D	A	D	D
d_A, Approach Delay [s/veh]	5.82			7.35		52.59	
Approach LOS	A			A		D	
d_I, Intersection Delay [s/veh]	6.78						
Intersection LOS	A						
Intersection V/C	0.274						

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			9.0		9.0	
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00		0.00	
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00		0.00	
d_p, Pedestrian Delay [s]	36.46			36.46		36.46	
I_p,int, Pedestrian LOS Score for Intersection	3.002			2.918		1.976	
Crosswalk LOS	C			C		A	
s_b, Saturation Flow Rate of the bicycle lane	2000			2000		2000	
c_b, Capacity of the bicycle lane [bicycles/h]	464			464		489	
d_b, Bicycle Delay [s]	26.54			26.54		25.70	
I_b,int, Bicycle LOS Score for Intersection	2.107			2.130		1.573	
Bicycle LOS	B			B		A	

Sequence

Ring 1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report
Intersection 2: Los Gatos/Dwy 1

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 13.4
 Level Of Service: B
 Volume to Capacity (v/c): 0.071

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 1	
Base Volume Input [veh/h]	0	956	939	39	0	33
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	956	939	39	0	33
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	239	235	10	0	8
Total Analysis Volume [veh/h]	0	956	939	39	0	33
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.07
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	13.39
Movement LOS		A	A	A		B
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.23
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	5.74
d_A, Approach Delay [s/veh]	0.00		0.00		13.39	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.22					
Intersection LOS	B					

Intersection Level Of Service Report Intersection 3: Los Gatos/Dwy 2

Control Type: Two-way stop
Analysis Method: HCM 6th Edition
Analysis Period: 15 minutes

Delay (sec / veh): 13.0
Level Of Service: B
Volume to Capacity (v/c): 0.022

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 2	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 2	
Base Volume Input [veh/h]	0	956	939	26	0	10
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	956	939	26	0	10
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	239	235	7	0	3
Total Analysis Volume [veh/h]	0	956	939	26	0	10
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.02
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	12.96
Movement LOS		A	A	A		B
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.07
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	1.66
d_A, Approach Delay [s/veh]	0.00		0.00		12.96	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.07					
Intersection LOS	B					

Intersection Level Of Service Report
Intersection 1: Los Gatos/Los Gatos Village Sq

Control Type:	Signalized	Delay (sec / veh):	12.4
Analysis Method:	HCM 6th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.382

Intersection Setup

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Approach	Northbound			Southbound		Westbound	
Lane Configuration							
Turning Movement	U-turn	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	1
Entry Pocket Length [ft]	225.00	100.00	200.00	225.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00			35.00		25.00	
Grade [%]	0.00			0.00		0.00	
Curb Present	No			No		No	
Crosswalk	Yes			Yes		Yes	

Volumes

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Base Volume Input [veh/h]	43	946	115	170	1118	111	34
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	43	946	115	170	1118	111	34
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	11	237	29	43	280	28	9
Total Analysis Volume [veh/h]	43	946	115	170	1118	111	34
Presence of On-Street Parking	No		No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0		0	
v_di, Inbound Pedestrian Volume crossing in	0			0		0	
v_co, Outbound Pedestrian Volume crossing	0			0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0			0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0			0		0	
Bicycle Volume [bicycles/h]	0			0		0	

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protected	Permissive	Permissive	Protected	Permissive	Permissive	Permissive
Signal Group	1	6	0	5	2	7	0
Auxiliary Signal Groups							
Lead / Lag	Lead	-	-	Lead	-	Lead	-
Minimum Green [s]	5	10	0	5	10	5	0
Maximum Green [s]	30	30	0	30	30	30	0
Amber [s]	4.1	4.1	0.0	4.1	4.1	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	1.0	0.0
Split [s]	25	33	0	31	39	26	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	5	0
Pedestrian Clearance [s]	0	14	0	0	10	17	0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No	No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.1	3.1	0.0	3.1	3.1	2.0	0.0
Minimum Recall	No	No		No	No	No	
Maximum Recall	No	No		No	No	No	
Pedestrian Recall	No	No		No	No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	R
C, Cycle Length [s]	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	5.10	5.10	5.10	5.10	5.10	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.10	3.10	3.10	3.10	3.10	2.00	2.00
g_i, Effective Green Time [s]	3	56	56	11	64	8	8
g / C, Green / Cycle	0.04	0.62	0.62	0.13	0.71	0.09	0.09
(v / s)_i Volume / Saturation Flow Rate	0.03	0.21	0.08	0.11	0.24	0.07	0.02
s, saturation flow rate [veh/h]	1603	4584	1431	1603	4584	1603	1431
c, Capacity [veh/h]	61	2859	892	205	3271	146	130
d1, Uniform Delay [s]	42.84	8.04	6.94	38.32	4.89	39.98	38.12
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	14.13	0.31	0.30	8.34	0.29	7.93	1.05
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.71	0.33	0.13	0.83	0.34	0.76	0.26
d, Delay for Lane Group [s/veh]	56.97	8.35	7.24	46.66	5.17	47.91	39.17
Lane Group LOS	E	A	A	D	A	D	D
Critical Lane Group	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh/ln]	1.16	2.58	0.86	4.03	2.07	2.72	0.74
50th-Percentile Queue Length [ft/ln]	29.11	64.51	21.50	100.81	51.80	67.91	18.44
95th-Percentile Queue Length [veh/ln]	2.10	4.64	1.55	7.26	3.73	4.89	1.33
95th-Percentile Queue Length [ft/ln]	52.40	116.12	38.71	181.46	93.25	122.24	33.19

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	56.97	8.35	7.24	46.66	5.17	47.91	39.17
Movement LOS	E	A	A	D	A	D	D
d_A, Approach Delay [s/veh]	10.13			10.65		45.86	
Approach LOS	B			B		D	
d_I, Intersection Delay [s/veh]	12.43						
Intersection LOS	B						
Intersection V/C	0.382						

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			9.0		9.0	
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00		0.00	
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00		0.00	
d_p, Pedestrian Delay [s]	36.46			36.46		36.46	
I_p,int, Pedestrian LOS Score for Intersection	3.059			2.964		2.058	
Crosswalk LOS	C			C		B	
s_b, Saturation Flow Rate of the bicycle lane	2000			2000		2000	
c_b, Capacity of the bicycle lane [bicycles/h]	620			753		489	
d_b, Bicycle Delay [s]	21.44			17.50		25.70	
I_b,int, Bicycle LOS Score for Intersection	2.167			2.268		1.799	
Bicycle LOS	B			B		A	

Sequence

Ring 1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report

Intersection 2: Los Gatos/Dwy 1

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 16.6
 Level Of Service: C
 Volume to Capacity (v/c): 0.132

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 1	
Base Volume Input [veh/h]	0	1061	1288	36	0	47
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1061	1288	36	0	47
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	265	322	9	0	12
Total Analysis Volume [veh/h]	0	1061	1288	36	0	47
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.13
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	16.64
Movement LOS		A	A	A		C
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.45
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	11.27
d_A, Approach Delay [s/veh]	0.00		0.00		16.64	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.32					
Intersection LOS	C					

Intersection Level Of Service Report
Intersection 3: Los Gatos/Dwy 2

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 15.5
 Level Of Service: C
 Volume to Capacity (v/c): 0.039

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 2	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 2	
Base Volume Input [veh/h]	0	1061	1288	24	0	14
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1061	1288	24	0	14
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	265	322	6	0	4
Total Analysis Volume [veh/h]	0	1061	1288	24	0	14
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.04
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	15.52
Movement LOS		A	A	A		C
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.12
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	3.06
d_A, Approach Delay [s/veh]	0.00		0.00		15.52	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.09					
Intersection LOS	C					

Background Conditions

Intersection Level Of Service Report**Intersection 1: Los Gatos/Los Gatos Village Sq**

Control Type:	Signalized	Delay (sec / veh):	6.6
Analysis Method:	HCM 6th Edition	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.300

Intersection Setup

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Approach	Northbound			Southbound		Westbound	
Lane Configuration							
Turning Movement	U-turn	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	1
Entry Pocket Length [ft]	225.00	100.00	200.00	225.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00			35.00		25.00	
Grade [%]	0.00			0.00		0.00	
Curb Present	No			No		No	
Crosswalk	Yes			Yes		Yes	

Volumes

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Base Volume Input [veh/h]	39	943	13	104	933	6	2
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	119	0	0	99	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	39	1062	13	104	1032	6	2
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	10	266	3	26	258	2	1
Total Analysis Volume [veh/h]	39	1062	13	104	1032	6	2
Presence of On-Street Parking	No		No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0		0	
v_di, Inbound Pedestrian Volume crossing m	0			0		0	
v_co, Outbound Pedestrian Volume crossing	0			0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0			0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0			0		0	
Bicycle Volume [bicycles/h]	0			0		0	

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protected	Permissive	Permissive	Protected	Permissive	Permissive	Permissive
Signal Group	1	6	0	5	2	7	0
Auxiliary Signal Groups							
Lead / Lag	Lead	-	-	Lead	-	Lead	-
Minimum Green [s]	5	10	0	5	10	5	0
Maximum Green [s]	30	30	0	30	30	30	0
Amber [s]	4.1	4.1	0.0	4.1	4.1	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	1.0	0.0
Split [s]	38	26	0	38	26	26	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	5	0
Pedestrian Clearance [s]	0	14	0	0	10	17	0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No	No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.1	3.1	0.0	3.1	3.1	2.0	0.0
Minimum Recall	No	No		No	No	No	
Maximum Recall	No	No		No	No	No	
Pedestrian Recall	No	No		No	No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	R
C, Cycle Length [s]	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	5.10	5.10	5.10	5.10	5.10	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.10	3.10	3.10	3.10	3.10	2.00	2.00
g_i, Effective Green Time [s]	3	67	67	7	72	1	1
g / C, Green / Cycle	0.04	0.75	0.75	0.08	0.80	0.01	0.01
(v / s)_i Volume / Saturation Flow Rate	0.02	0.23	0.01	0.06	0.23	0.00	0.00
s, saturation flow rate [veh/h]	1603	4584	1431	1603	4584	1603	1431
c, Capacity [veh/h]	57	3432	1071	132	3645	18	16
d1, Uniform Delay [s]	42.90	3.71	2.87	40.54	2.44	44.18	44.07
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	13.13	0.23	0.02	9.89	0.19	10.14	3.33
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.68	0.31	0.01	0.79	0.28	0.33	0.12
d, Delay for Lane Group [s/veh]	56.03	3.94	2.89	50.43	2.63	54.32	47.40
Lane Group LOS	E	A	A	D	A	D	D
Critical Lane Group	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh/ln]	1.05	1.53	0.05	2.57	0.95	0.18	0.06
50th-Percentile Queue Length [ft/ln]	26.24	38.17	1.19	64.25	23.65	4.61	1.48
95th-Percentile Queue Length [veh/ln]	1.89	2.75	0.09	4.63	1.70	0.33	0.11
95th-Percentile Queue Length [ft/ln]	47.23	68.71	2.14	115.65	42.57	8.29	2.67

Movement, Approach, & Intersection Results

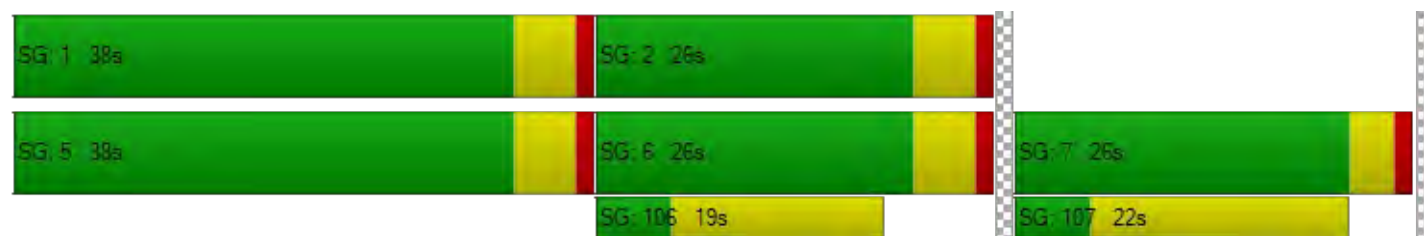
d_M, Delay for Movement [s/veh]	56.03	3.94	2.89	50.43	2.63	54.32	47.40
Movement LOS	E	A	A	D	A	D	D
d_A, Approach Delay [s/veh]	5.75			7.01		52.59	
Approach LOS	A			A		D	
d_I, Intersection Delay [s/veh]	6.55						
Intersection LOS	A						
Intersection V/C	0.300						

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			9.0		9.0	
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00		0.00	
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00		0.00	
d_p, Pedestrian Delay [s]	36.46			36.46		36.46	
I_p,int, Pedestrian LOS Score for Intersection	3.033			2.953		1.976	
Crosswalk LOS	C			C		A	
s_b, Saturation Flow Rate of the bicycle lane	2000			2000		2000	
c_b, Capacity of the bicycle lane [bicycles/h]	464			464		489	
d_b, Bicycle Delay [s]	26.54			26.54		25.70	
I_b,int, Bicycle LOS Score for Intersection	2.172			2.184		1.573	
Bicycle LOS	B			B		A	

Sequence

Ring 1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 2: Los Gatos/Dwy 1**

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 14.1
 Level Of Service: B
 Volume to Capacity (v/c): 0.077

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 1	
Base Volume Input [veh/h]	0	956	939	39	0	33
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	119	99	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1075	1038	39	0	33
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	269	260	10	0	8
Total Analysis Volume [veh/h]	0	1075	1038	39	0	33
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.08
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	14.08
Movement LOS		A	A	A		B
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.25
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	6.21
d_A, Approach Delay [s/veh]	0.00		0.00		14.08	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.21					
Intersection LOS	B					

Intersection Level Of Service Report
Intersection 3: Los Gatos/Dwy 2

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 13.6
 Level Of Service: B
 Volume to Capacity (v/c): 0.023

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 2	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 2	
Base Volume Input [veh/h]	0	956	939	26	0	10
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	119	99	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1075	1038	26	0	10
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	269	260	7	0	3
Total Analysis Volume [veh/h]	0	1075	1038	26	0	10
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.02
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	13.58
Movement LOS		A	A	A		B
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.07
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	1.79
d_A, Approach Delay [s/veh]	0.00		0.00		13.58	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.06					
Intersection LOS	B					

Intersection Level Of Service Report**Intersection 1: Los Gatos/Los Gatos Village Sq**

Control Type:	Signalized	Delay (sec / veh):	12.0
Analysis Method:	HCM 6th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.434

Intersection Setup

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Approach	Northbound			Southbound		Westbound	
Lane Configuration							
Turning Movement	U-turn	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	1
Entry Pocket Length [ft]	225.00	100.00	200.00	225.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00			35.00		25.00	
Grade [%]	0.00			0.00		0.00	
Curb Present	No			No		No	
Crosswalk	Yes			Yes		Yes	

Volumes

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Base Volume Input [veh/h]	43	946	115	170	1118	111	34
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	238	0	0	264	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	43	1184	115	170	1382	111	34
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	11	296	29	43	346	28	9
Total Analysis Volume [veh/h]	43	1184	115	170	1382	111	34
Presence of On-Street Parking	No		No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0		0	
v_di, Inbound Pedestrian Volume crossing in	0			0		0	
v_co, Outbound Pedestrian Volume crossing	0			0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0			0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0			0		0	
Bicycle Volume [bicycles/h]	0			0		0	

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protected	Permissive	Permissive	Protected	Permissive	Permissive	Permissive
Signal Group	1	6	0	5	2	7	0
Auxiliary Signal Groups							
Lead / Lag	Lead	-	-	Lead	-	Lead	-
Minimum Green [s]	5	10	0	5	10	5	0
Maximum Green [s]	30	30	0	30	30	30	0
Amber [s]	4.1	4.1	0.0	4.1	4.1	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	1.0	0.0
Split [s]	25	33	0	31	39	26	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	5	0
Pedestrian Clearance [s]	0	14	0	0	10	17	0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No	No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.1	3.1	0.0	3.1	3.1	2.0	0.0
Minimum Recall	No	No		No	No	No	
Maximum Recall	No	No		No	No	No	
Pedestrian Recall	No	No		No	No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	R
C, Cycle Length [s]	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	5.10	5.10	5.10	5.10	5.10	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.10	3.10	3.10	3.10	3.10	2.00	2.00
g_i, Effective Green Time [s]	3	56	56	11	64	8	8
g / C, Green / Cycle	0.04	0.62	0.62	0.13	0.71	0.09	0.09
(v / s)_i Volume / Saturation Flow Rate	0.03	0.26	0.08	0.11	0.30	0.07	0.02
s, saturation flow rate [veh/h]	1603	4584	1431	1603	4584	1603	1431
c, Capacity [veh/h]	61	2859	892	205	3271	146	130
d1, Uniform Delay [s]	42.84	8.60	6.94	38.32	5.29	39.98	38.12
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	14.13	0.44	0.30	8.34	0.40	7.93	1.05
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.71	0.41	0.13	0.83	0.42	0.76	0.26
d, Delay for Lane Group [s/veh]	56.97	9.05	7.24	46.66	5.69	47.91	39.17
Lane Group LOS	E	A	A	D	A	D	D
Critical Lane Group	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh/ln]	1.16	3.46	0.86	4.03	2.78	2.72	0.74
50th-Percentile Queue Length [ft/ln]	29.11	86.58	21.50	100.81	69.47	67.91	18.44
95th-Percentile Queue Length [veh/ln]	2.10	6.23	1.55	7.26	5.00	4.89	1.33
95th-Percentile Queue Length [ft/ln]	52.40	155.84	38.71	181.46	125.04	122.24	33.19

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	56.97	9.05	7.24	46.66	5.69	47.91	39.17
Movement LOS	E	A	A	D	A	D	D
d_A, Approach Delay [s/veh]	10.43			10.18		45.86	
Approach LOS	B			B		D	
d_I, Intersection Delay [s/veh]	11.99						
Intersection LOS	B						
Intersection V/C	0.434						

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			9.0		9.0	
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00		0.00	
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00		0.00	
d_p, Pedestrian Delay [s]	36.46			36.46		36.46	
I_p,int, Pedestrian LOS Score for Intersection	3.130			3.046		2.058	
Crosswalk LOS	C			C		B	
s_b, Saturation Flow Rate of the bicycle lane	2000			2000		2000	
c_b, Capacity of the bicycle lane [bicycles/h]	620			753		489	
d_b, Bicycle Delay [s]	21.44			17.50		25.70	
I_b,int, Bicycle LOS Score for Intersection	2.298			2.413		1.799	
Bicycle LOS	B			B		A	

Sequence

Ring 1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 2: Los Gatos/Dwy 1**

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 19.7
 Level Of Service: C
 Volume to Capacity (v/c): 0.161

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 1	
Base Volume Input [veh/h]	0	1061	1288	36	0	47
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	238	264	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1299	1552	36	0	47
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	325	388	9	0	12
Total Analysis Volume [veh/h]	0	1299	1552	36	0	47
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.02	0.00	0.00	0.16
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	19.68
Movement LOS		A	A	A		C
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.57
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	14.13
d_A, Approach Delay [s/veh]	0.00		0.00		19.68	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.32					
Intersection LOS	C					

Intersection Level Of Service Report**Intersection 3: Los Gatos/Dwy 2**

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 18.0
 Level Of Service: C
 Volume to Capacity (v/c): 0.048

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 2	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 2	
Base Volume Input [veh/h]	0	1061	1288	24	0	14
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	238	264	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1299	1552	24	0	14
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	325	388	6	0	4
Total Analysis Volume [veh/h]	0	1299	1552	24	0	14
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.02	0.00	0.00	0.05
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	17.95
Movement LOS		A	A	A		C
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.15
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	3.76
d_A, Approach Delay [s/veh]	0.00		0.00		17.95	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.09					
Intersection LOS	C					

Background plus Project Conditions

Intersection Level Of Service Report**Intersection 1: Los Gatos/Los Gatos Village Sq**

Control Type:	Signalized	Delay (sec / veh):	6.7
Analysis Method:	HCM 6th Edition	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.303

Intersection Setup

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Approach	Northbound			Southbound		Westbound	
Lane Configuration							
Turning Movement	U-turn	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	1
Entry Pocket Length [ft]	225.00	100.00	200.00	225.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00			35.00		25.00	
Grade [%]	0.00			0.00		0.00	
Curb Present	No			No		No	
Crosswalk	Yes			Yes		Yes	

Volumes

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Base Volume Input [veh/h]	39	943	13	104	933	6	2
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	6	130	0	0	105	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	45	1073	13	104	1038	6	2
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	11	268	3	26	260	2	1
Total Analysis Volume [veh/h]	45	1073	13	104	1038	6	2
Presence of On-Street Parking	No		No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0		0	
v_di, Inbound Pedestrian Volume crossing in	0			0		0	
v_co, Outbound Pedestrian Volume crossing	0			0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0			0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0			0		0	
Bicycle Volume [bicycles/h]	0			0		0	

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protected	Permissive	Permissive	Protected	Permissive	Permissive	Permissive
Signal Group	1	6	0	5	2	7	0
Auxiliary Signal Groups							
Lead / Lag	Lead	-	-	Lead	-	Lead	-
Minimum Green [s]	5	10	0	5	10	5	0
Maximum Green [s]	30	30	0	30	30	30	0
Amber [s]	4.1	4.1	0.0	4.1	4.1	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	1.0	0.0
Split [s]	38	26	0	38	26	26	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	5	0
Pedestrian Clearance [s]	0	14	0	0	10	17	0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No	No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.1	3.1	0.0	3.1	3.1	2.0	0.0
Minimum Recall	No	No		No	No	No	
Maximum Recall	No	No		No	No	No	
Pedestrian Recall	No	No		No	No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	R
C, Cycle Length [s]	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	5.10	5.10	5.10	5.10	5.10	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.10	3.10	3.10	3.10	3.10	2.00	2.00
g_i, Effective Green Time [s]	3	67	67	7	71	1	1
g / C, Green / Cycle	0.04	0.75	0.75	0.08	0.79	0.01	0.01
(v / s)_i Volume / Saturation Flow Rate	0.03	0.23	0.01	0.06	0.23	0.00	0.00
s, saturation flow rate [veh/h]	1603	4584	1431	1603	4584	1603	1431
c, Capacity [veh/h]	62	3432	1071	132	3632	18	16
d1, Uniform Delay [s]	42.81	3.72	2.87	40.54	2.51	44.18	44.07
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	14.74	0.24	0.02	9.89	0.20	10.14	3.33
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.72	0.31	0.01	0.79	0.29	0.33	0.12
d, Delay for Lane Group [s/veh]	57.55	3.96	2.89	50.43	2.71	54.32	47.40
Lane Group LOS	E	A	A	D	A	D	D
Critical Lane Group	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh/ln]	1.22	1.55	0.05	2.57	0.99	0.18	0.06
50th-Percentile Queue Length [ft/ln]	30.60	38.69	1.19	64.25	24.65	4.61	1.48
95th-Percentile Queue Length [veh/ln]	2.20	2.79	0.09	4.63	1.77	0.33	0.11
95th-Percentile Queue Length [ft/ln]	55.07	69.65	2.14	115.65	44.37	8.29	2.67

Movement, Approach, & Intersection Results

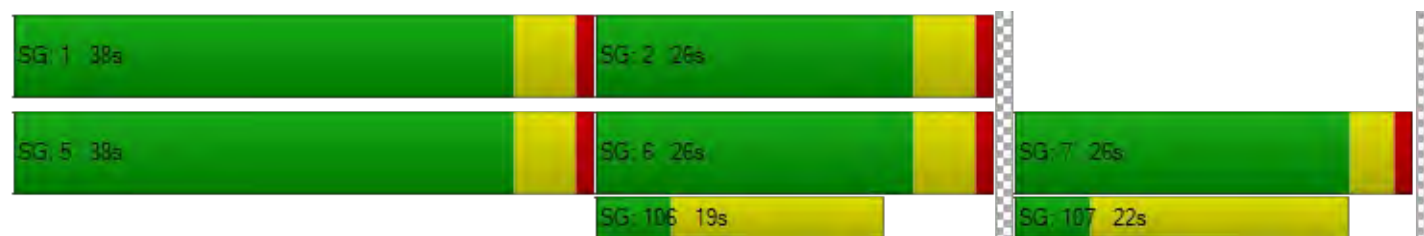
d_M, Delay for Movement [s/veh]	57.55	3.96	2.89	50.43	2.71	54.32	47.40
Movement LOS	E	A	A	D	A	D	D
d_A, Approach Delay [s/veh]	6.08			7.06		52.59	
Approach LOS	A			A		D	
d_I, Intersection Delay [s/veh]	6.73						
Intersection LOS	A						
Intersection V/C	0.303						

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			9.0		9.0	
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00		0.00	
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00		0.00	
d_p, Pedestrian Delay [s]	36.46			36.46		36.46	
I_p,int, Pedestrian LOS Score for Intersection	3.036			2.956		1.976	
Crosswalk LOS	C			C		A	
s_b, Saturation Flow Rate of the bicycle lane	2000			2000		2000	
c_b, Capacity of the bicycle lane [bicycles/h]	464			464		489	
d_b, Bicycle Delay [s]	26.54			26.54		25.70	
I_b,int, Bicycle LOS Score for Intersection	2.182			2.188		1.573	
Bicycle LOS	B			B		A	

Sequence

Ring 1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 2: Los Gatos/Dwy 1**

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 14.9
 Level Of Service: B
 Volume to Capacity (v/c): 0.153

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 1	
Base Volume Input [veh/h]	0	956	939	39	0	33
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	136	104	7	0	17
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	-7	7	0	16
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1092	1036	53	0	66
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	273	259	13	0	17
Total Analysis Volume [veh/h]	0	1092	1036	53	0	66
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.15
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	14.88
Movement LOS		A	A	A		B
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.54
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	13.44
d_A, Approach Delay [s/veh]	0.00		0.00		14.88	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.44					
Intersection LOS	B					

Intersection Level Of Service Report

Intersection 3: Los Gatos/Dwy 2

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 13.8
 Level Of Service: B
 Volume to Capacity (v/c): 0.040

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 2	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration	III		IIIr		r	
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 2	
Base Volume Input [veh/h]	0	956	939	26	0	10
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	136	116	5	0	5
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	-4	4	0	2
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1092	1051	35	0	17
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	273	263	9	0	4
Total Analysis Volume [veh/h]	0	1092	1051	35	0	17
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.00	0.04
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	13.82
Movement LOS		A	A	A		B
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.12
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	3.11
d_A, Approach Delay [s/veh]	0.00		0.00		13.82	
Approach LOS	A		A		B	
d_I, Intersection Delay [s/veh]	0.11					
Intersection LOS	B					

Intersection Level Of Service Report**Intersection 1: Los Gatos/Los Gatos Village Sq**

Control Type:	Signalized	Delay (sec / veh):	12.1
Analysis Method:	HCM 6th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.434

Intersection Setup

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Approach	Northbound			Southbound		Westbound	
Lane Configuration							
Turning Movement	U-turn	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	1
Entry Pocket Length [ft]	225.00	100.00	200.00	225.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00			35.00		25.00	
Grade [%]	0.00			0.00		0.00	
Curb Present	No			No		No	
Crosswalk	Yes			Yes		Yes	

Volumes

Name	Los Gatos			Los Gatos		Los Gatos Village Sq	
Base Volume Input [veh/h]	43	946	115	170	1118	111	34
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	4	240	0	0	268	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	47	1186	115	170	1386	111	34
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	12	297	29	43	347	28	9
Total Analysis Volume [veh/h]	47	1186	115	170	1386	111	34
Presence of On-Street Parking	No		No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0		0	
v_di, Inbound Pedestrian Volume crossing in	0			0		0	
v_co, Outbound Pedestrian Volume crossing	0			0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0			0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0			0		0	
Bicycle Volume [bicycles/h]	0			0		0	

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protected	Permissive	Permissive	Protected	Permissive	Permissive	Permissive
Signal Group	1	6	0	5	2	7	0
Auxiliary Signal Groups							
Lead / Lag	Lead	-	-	Lead	-	Lead	-
Minimum Green [s]	5	10	0	5	10	5	0
Maximum Green [s]	30	30	0	30	30	30	0
Amber [s]	4.1	4.1	0.0	4.1	4.1	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	1.0	0.0
Split [s]	25	33	0	31	39	26	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	5	0
Pedestrian Clearance [s]	0	14	0	0	10	17	0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No	No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.1	3.1	0.0	3.1	3.1	2.0	0.0
Minimum Recall	No	No		No	No	No	
Maximum Recall	No	No		No	No	No	
Pedestrian Recall	No	No		No	No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	R
C, Cycle Length [s]	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	5.10	5.10	5.10	5.10	5.10	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.10	3.10	3.10	3.10	3.10	2.00	2.00
g_i, Effective Green Time [s]	4	56	56	11	64	8	8
g / C, Green / Cycle	0.04	0.62	0.62	0.13	0.71	0.09	0.09
(v / s)_i Volume / Saturation Flow Rate	0.03	0.26	0.08	0.11	0.30	0.07	0.02
s, saturation flow rate [veh/h]	1603	4584	1431	1603	4584	1603	1431
c, Capacity [veh/h]	63	2859	892	205	3263	146	130
d1, Uniform Delay [s]	42.79	8.61	6.94	38.32	5.36	39.98	38.12
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	15.42	0.45	0.30	8.34	0.41	7.93	1.05
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.74	0.41	0.13	0.83	0.42	0.76	0.26
d, Delay for Lane Group [s/veh]	58.21	9.05	7.24	46.66	5.77	47.91	39.17
Lane Group LOS	E	A	A	D	A	D	D
Critical Lane Group	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh/ln]	1.28	3.47	0.86	4.03	2.82	2.72	0.74
50th-Percentile Queue Length [ft/ln]	32.12	86.77	21.50	100.81	70.52	67.91	18.44
95th-Percentile Queue Length [veh/ln]	2.31	6.25	1.55	7.26	5.08	4.89	1.33
95th-Percentile Queue Length [ft/ln]	57.82	156.19	38.71	181.46	126.93	122.24	33.19

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	58.21	9.05	7.24	46.66	5.77	47.91	39.17
Movement LOS	E	A	A	D	A	D	D
d_A, Approach Delay [s/veh]	10.61			10.24		45.86	
Approach LOS	B			B		D	
d_I, Intersection Delay [s/veh]	12.10						
Intersection LOS	B						
Intersection V/C	0.434						

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			9.0		9.0	
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00		0.00	
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00		0.00	
d_p, Pedestrian Delay [s]	36.46			36.46		36.46	
I_p,int, Pedestrian LOS Score for Intersection	3.131			3.047		2.058	
Crosswalk LOS	C			C		B	
s_b, Saturation Flow Rate of the bicycle lane	2000			2000		2000	
c_b, Capacity of the bicycle lane [bicycles/h]	620			753		489	
d_b, Bicycle Delay [s]	21.44			17.50		25.70	
I_b,int, Bicycle LOS Score for Intersection	2.301			2.415		1.799	
Bicycle LOS	B			B		A	

Sequence

Ring 1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 2: Los Gatos/Dwy 1**

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 20.0
 Level Of Service: C
 Volume to Capacity (v/c): 0.178

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 1	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 1	
Base Volume Input [veh/h]	0	1061	1288	36	0	47
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	244	267	5	0	3
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	-4	4	0	2
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1305	1551	45	0	52
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	326	388	11	0	13
Total Analysis Volume [veh/h]	0	1305	1551	45	0	52
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.02	0.00	0.00	0.18
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	19.97
Movement LOS		A	A	A		C
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.64
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	15.90
d_A, Approach Delay [s/veh]	0.00		0.00		19.97	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.35					
Intersection LOS	C					

Intersection Level Of Service Report**Intersection 3: Los Gatos/Dwy 2**

Control Type: Two-way stop
 Analysis Method: HCM 6th Edition
 Analysis Period: 15 minutes

Delay (sec / veh): 18.0
 Level Of Service: C
 Volume to Capacity (v/c): 0.051

Intersection Setup

Name	Los Gatos		Los Gatos		Dwy 2	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration	III		IIIr		r	
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	50.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	35.00		35.00		25.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name	Los Gatos		Los Gatos		Dwy 2	
Base Volume Input [veh/h]	0	1061	1288	24	0	14
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	244	267	3	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	-2	2	0	1
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1305	1553	29	0	15
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	326	388	7	0	4
Total Analysis Volume [veh/h]	0	1305	1553	29	0	15
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.02	0.00	0.00	0.05
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	18.01
Movement LOS		A	A	A		C
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.00	0.00	0.00	0.16
95th-Percentile Queue Length [ft/ln]	0.00	0.00	0.00	0.00	0.00	4.05
d_A, Approach Delay [s/veh]	0.00		0.00		18.01	
Approach LOS	A		A		C	
d_I, Intersection Delay [s/veh]	0.09					
Intersection LOS	C					

Environmental Noise Assessment



ENVIRONMENTAL NOISE ASSESSMENT

**MCDONALDS DRIVE-THRU
15475 LOS GATOS BOULEVARD
LOS GATOS, CALIFORNIA**

WJVA Report No. 21-43

PREPARED FOR

**EMC PLANNING
301 LIGHTHOUSE AVENUE, SUITE C
MONTEREY, CA 93940**

PREPARED BY

**WJV ACOUSTICS, INC.
VISALIA, CALIFORNIA**



April 18, 2022

1. INTRODUCTION

Project Description:

An application for a variance from the Town Code and modification to the conditional use permit (CUP) is being submitted to allow drive-thru use in the existing McDonald's restaurant located at 15475 Los Gatos Blvd. A single drive-thru lane is being proposed with an entrance at the southwest side of the property. New order and pick-up windows will be installed on the eastern side of the building but will not alter the exterior design. Per the existing CUP, project hours of operation would be 7:00 a.m. to 1:00 p.m., Sunday through Thursday and 7:00 a.m. to midnight, Friday and Saturday.

Environmental Noise Assessment:

This environmental noise assessment has been prepared to determine if significant noise impacts will be produced by the project and to describe mitigation measures for noise if significant impacts are determined. The environmental noise assessment, prepared by WJV Acoustics, Inc. (WJVA), is based upon the project site plan dated November 13, 2020, a Drive-Thru Queue Analysis and Traffic Impact Analysis prepared by TJW Engineering, Inc. and a project site visit on August 18, 2021. Revisions to the site plan, queue analysis or other project-related information available to WJVA at the time the analysis was prepared may require a reevaluation of the findings and/or recommendations of the report.

Appendix A provides definitions of the acoustical terminology used in this report. Unless otherwise stated, all sound levels reported in this analysis are A-weighted sound pressure levels in decibels (dB). A-weighting de-emphasizes the very low and very high frequencies of sound in a manner similar to the human ear. Most community noise standards utilize A-weighted sound levels, as they correlate well with public reaction to noise. Appendix B provides typical A-weighted sound levels for common noise sources.

2. THRESHOLDS OF SIGNIFICANCE

The CEQA Guidelines apply the following questions for the assessment of significant noise impacts for a project:

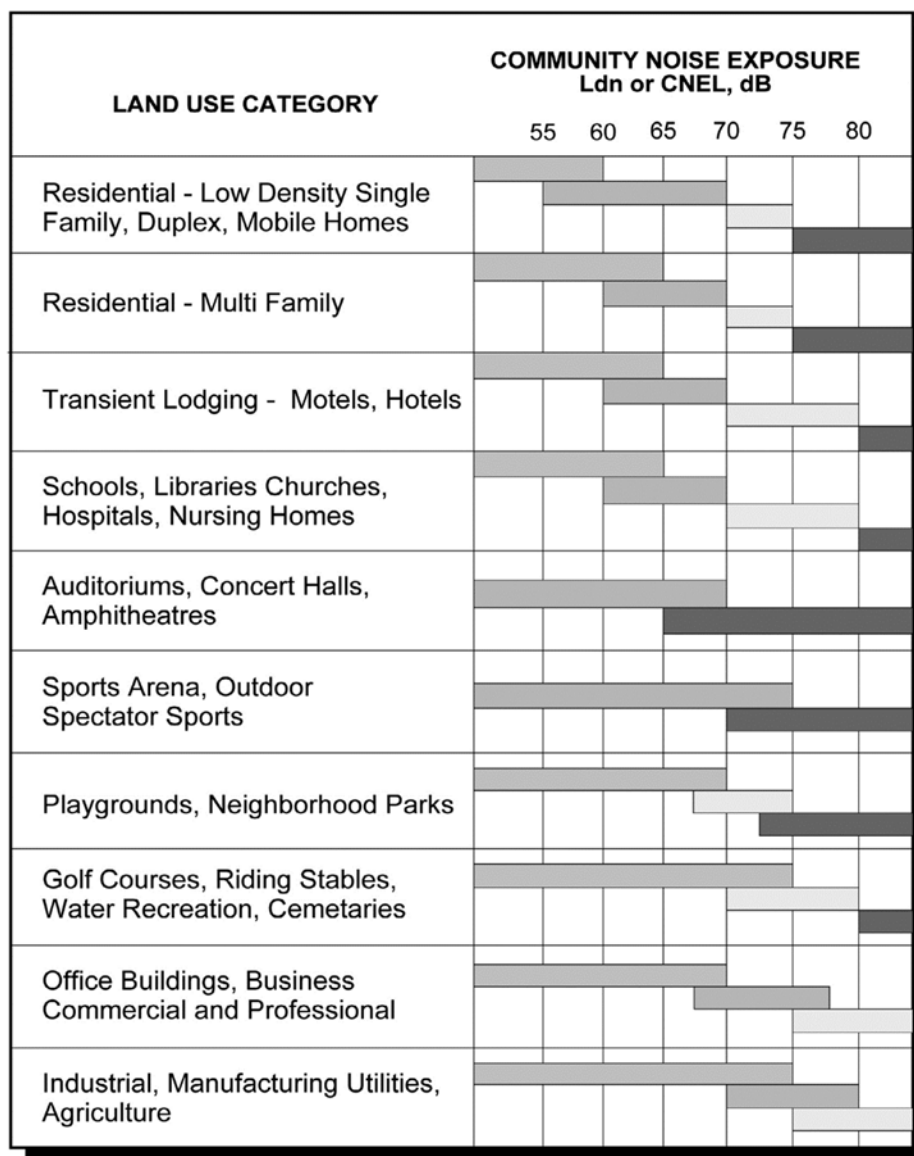
- a. Would the project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?
- b. Would the project result in generation of excessive groundborne vibration or groundborne noise levels?
- c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

a. Noise Level Standards

Town of Los Gatos

The Town of Los Gatos Noise Element of the General Plan (2020) provides goals, policies and guidelines for minimizing noise levels within the Town. The Noise Element applies General Plan Guidelines established by the California Office of Planning Research (2003) to set noise and land use compatibility guidelines for the Town. The guidelines are provided below as Figure 1 (Figure NOI-1 of the Noise Element).

FIGURE 1: NOISE AND LAND USE COMPATIBILITY



NORMALLY ACCEPTABLE

Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction, without any special noise insulation requirements.



CONDITIONALLY ACCEPTABLE

New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning will normally suffice.



NORMALLY UNACCEPTABLE

New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise reduction features included in the design.



CLEARLY UNACCEPTABLE

New construction or development should generally not be undertaken.

Additionally, Table NOI-2 of the Noise Element establishes outdoor noise limits for the Town. These outdoor noise limits are provided below as Table I.

TABLE I TOWN OF LOS GATOS OUTDOOR NOISE LIMITS (dBA)				
LAND USE	MAX L _{DN}	MAX 24 HOUR L _{EQ}	COMPARABLE NOISE SOURCE	RESPONSE
Residential	55		Light Auto Traffic (100 feet)	Quiet
Commercial		70	Freeway Traffic (50 feet)	Telephone Difficult to Use
Industrial		70	Freeway Traffic (50 feet)	Telephone Difficult to Use
Intensive (Developed Park)		55	Light Auto Traffic (100 feet)	Quiet
Passive (Nature Park)		50	Light Auto Traffic (100 feet)	Quiet
Hospital		55	Light Auto Traffic (100 feet)	Quiet
Educational		55	Light Auto Traffic (100 feet)	Quiet
Source: Town of Los Gatos 2020 General Plan				

Policy NOI-3 of the Noise Element discusses the outdoor noise limits provided above in Table I, and states that the Town should *“pursue the outdoor noise limits shown in Table NOI-2 as representing long range community aspirations and work toward their accomplishment, even though some may be presently unattainable”*.

Additionally, The Town of Los Gatos Municipal Code provides further exterior noise limits applicable to the project.

- §16.20.015 (Exterior noise levels for residential zones) states *“No person shall cause, make, suffer or allow to be made by any machine, animal, device or any combination of same in a residential zone, a noise level more than six (6) dB above the noise level specified for that particular noise zone, as shown on the Noise Zone Map, during that particular time frame, at any point outside of the property plane”*.
- §16.20.025 (Noise levels for commercial and industrial zones) states *“No person shall cause, make, suffer or allow to be made by any machine, animal, device or any combination of same, in any commercial or industrial zone, a noise level more than eight (8) dB above the noise level specified for that particular noise zone, as shown on the Noise Zone Map, during that particular time frame, at any point outside of the property plane”*.

The project site is located within an orange zone on the Town of Los Gatos Noise Zone Map. The orange zone provides an ambient noise level of 48 dB between the hours of 10:00 p.m. to 6:00 a.m., 55 dB between the hours of 6:00 a.m. to 1:00 p.m., and 59 dB between the hours of 1:00 p.m. to 10:00 p.m. The applicable Municipal Code exterior noise level limits (based upon the Town of Los Gatos Noise Zone Map and project site location) or provided below in Table II. The Town of Los Gatos Noise Zone Map is provided as Figure 2.

TABLE II			
TOWN OF LOS GATOS EXTERIOR NOISE LEVEL LIMITS (dBA)			
LAND USE	6:00 A.M.- 1:00 P.M.	1:00 P.M.- 10:00 P.M.	10:00 P.M.- 6:00 A.M.
Residential	61	65	54
Commercial/Industrial	63	67	56

Source: Town of Los Gatos Municipal Code

State of California

There are no state noise standards that are applicable to the project.

Federal Noise Standards

There are no federal noise standards that are applicable to the project.

b. Construction Noise

§16.20.035 (Construction) of the Town of Los Gatos Municipal Code establishes permissible hours for construction activity. The codes states *“Notwithstanding any other provision of this chapter, between the hours of 8:00 a.m. to 8:00 p.m., weekdays and 9:00 a.m. to 7:00 p.m. weekends and holidays, construction, alteration or repair activities which are authorized by a valid Town permit or as otherwise allowed by Town permit, shall be allowed if they meet at least one of the following noise limitations:*

- (1) No individual piece of equipment shall produce a noise level exceeding eighty-five (85) dBA at twenty-five (25) feet. If the device is located within a structure on the property, the measurement shall be made at distances as close to twenty-five (25) feet from the device as possible.*
- (2) The noise level at any point outside of the property plane shall not exceed eighty-five (85) dBA.”*

3. SETTING

The proposed project site is an existing McDonalds restaurant, located at 15475 Los Gatos Boulevard, in the Town of Los Gatos. The project site is located within a commercial/retail shopping area, and is surrounded by commercial/retail land uses on all sides. There are existing residential land uses located west of the project site, on Benedict Lane and Garden Lane. There is an existing 6-foot CMU wall along the property line separating the residential land uses and the commercial/retail land uses in the shopping center area. The project site plan is provided as Figure 1. The project site and vicinity are provided as Figure 2.

a. Background Noise Level Measurements

Existing noise levels in the project vicinity are dominated by traffic noise along Los Gatos Boulevard. Additional sources of noise observed during site inspection included aircraft overflights, commercial/retail activities, human voice, barking dogs and noise associated with landscaping activities (lawnmower, blowers, etc.).

Measurements of existing ambient noise levels in the project vicinity were conducted on August 18 and 19, 2021. Short-term (15-minute) ambient noise level measurements were conducted at two (2) locations (sites ST-1 and ST-2). Site ST-1 was located along the property line of the closest residential land uses to the project site (residences along the east side of Benedict Lane). Site ST-2 was located in the vicinity of the McDonalds restaurant, near Los Gatos Boulevard. Three (3) individual measurements were taken at both of short-term sites to quantify ambient noise levels in the morning, afternoon and evening hours. The locations of the two noise measurement sites are provided on Figure 2.

Noise monitoring equipment consisted of Larson-Davis Laboratories Model LDL-820 sound level analyzers equipped with B&K Type 4176 1/2" microphones. The equipment complies with the specifications of the American National Standards Institute (ANSI) for Type I (Precision) sound level meters. The meters were calibrated with a B&K Type 4230 acoustic calibrator to ensure the accuracy of the measurements.

The noise measurement data included energy average (L_{eq}) maximum (L_{max}) as well as five individual statistical parameters. Observations were made of the dominant noise sources affecting the measurements. The statistical parameters describe the percent of time a noise level was exceeded during the measurement period. For instance, the L_{90} describes the noise level exceeded 90 percent of the time during the measurement period, and is generally considered to represent the residual (or background) noise level in the absence of identifiable single noise events from traffic, aircraft and other local noise sources. Table III summarizes short-term noise measurement results.

TABLE III SUMMARY OF SHORT-TERM NOISE MEASUREMENT DATA MCDONALDS RESTAURANT, LOS GATOS BOULEVARD AUGUST 18 & 19, 2021									
Site	Time	A-Weighted Decibels, dBA							Sources
		L _{eq}	L _{max}	L ₂	L ₈	L ₂₅	L ₅₀	L ₉₀	
ST-1	7:45 a.m.	54.6	73.0	64.9	53.8	50.9	49.3	45.3	TR, V, L, IC, D
ST-1	12:10 p.m.	53.8	65.5	62.8	59.7	51.7	47.3	44.2	TR, AC, IC
ST-1	9:15 p.m.	49.0	64.0	58.9	52.1	46.1	44.4	43.2	TR, IC
ST-2	8:05 p.m.	63.6	72.5	70.6	68.2	64.6	60.5	56.8	TR, AC, V
ST-2	12:30 p.m.	60.4	71.3	66.2	63.9	61.9	57.9	52.0	TR, IC, V
ST-2	9:35 p.m.	58.7	66.9	61.4	55.6	53.4	52.1	50.1	TR, IC, V

TR: Traffic AC: Aircraft V: Voices L: Landscaping Activities D: Dogs Barking IC: Commercial/Retail Activity
Source: WJV Acoustics, Inc.

The overall noise measurement data indicate that noise in the project vicinity is highly influenced by vehicular traffic on Los Gatos Boulevard as well as noise associated with the commercial/retail shopping center. L_{max} values were in the range of 64-73 dBA, and were typically the result of a loud vehicle.

4. PROJECT-RELATED NOISE LEVELS

DRIVE-THRU OPERATIONS-

The project is the addition of drive-thru operations at an existing McDonalds restaurant, in the Town of Los Gatos. The drive-thru would include an amplified menu board at which customers and employees communicate specific food order details. Per the existing CUP, project hours of operation would be 7:00 a.m. to 1:00 p.m., Sunday through Thursday and 7:00 a.m. to midnight, Friday and Saturday. Noise levels associated with the menu board, and resulting impacts on nearby sensitive receptors (residential and commercial land uses) are discussed below.

The project would incorporate a 3M Model XT-1 intercom system at the menu board. The XT-1 intercom system provides an adjustable noise level, allowing for project compliance with noise standards at nearby sensitive receptor locations. Noise levels associated with amplified speech through the XT-1 can be reduced down to a minimum level of approximately 65 dB at a distance of 4 feet from the center of the speaker. Speaker noise levels would be expected to attenuate at the standard rate of attenuation with increased distance from a point source, -6 dB/doubling of distance.

Per the Town of Los Gatos Municipal Code noise standards, and the project location (see Figure 2, Town of Los Gatos Noise Zone Map), the maximum allowable noise levels (at nearby residential land uses) would be 54 dB between the hours of 10:00 p.m. to 6:00 a.m., 61 dB between the hours of 6:00 a.m. to 1:00 p.m. and 65 dB between the hours of 1:00 p.m. to 10:00 p.m. The digital menu board would be located approximately 350 feet from the closest residential land uses (in the vicinity of noise measurement locations ST-1) and approximately 75 feet from the closest commercial land uses (Leslie's Pool Supplies). Table IV provides the allowable maximum noise level and the required maximum menu-board noise level required to comply with the applicable hourly noise standards, as determined by the Town of Los Gatos Noise Zone Map.

TABLE IV MAXIMUM ALLOWABLE NOISE LEVELS, AND REQUIRED NOISE LEVEL SETTINGS AT 4-FEET (dBA)						
LAND USE	6:00 A.M.- 1:00 P.M.		1:00 P.M.- 10:00 P.M.		10:00 P.M.- 6:00 A.M.	
	Maximum Allowable Noise Level	Menu Board Noise Level at 4-Feet	Maximum Allowable Noise Level	Menu Board Noise Level at 4-Feet	Maximum Allowable Noise Level	Menu Board Noise Level at 4-Feet
Residential	61	100	65	104	54	93
Commercial/Industrial	63	89	67	93	56	82

Source: Town of Los Gatos Municipal Code

As stated above, the project would incorporate a 3M Model XT-1 intercom system at the menu board. The XT-1 intercom system provides an adjustable noise level at the speaker system, and can be set to produce noise levels as low as 65 dB at distance of 4 feet from the menu board

speaker. Reference to Table IV indicates that intercom speaker noise levels must be set at or below 89 dB between the hours of 6:00 a.m. to 1:00 p.m., at or below 93 dB between the hours of 1:00 p.m. to 10:00 p.m. and at or below 82 dB between the hours of 10:00 p.m. to 6:00 a.m. Applying these maximum noise level settings to the menu board speaker would ensure compliance with the Town of Los Gatos noise level standards. It should be noted, the resulting noise levels at these settings would produce noise levels well below existing (without project) ambient noise levels at both the closest residential land uses (vicinity of ambient measurement site LT-1) and commercial land uses (vicinity of ambient noise measurement site LT-2).

PROJECT-RELATED INCREASES IN TRAFFIC NOISE-

WJVA utilized the Federal Highway Administration (FHWA) Highway Traffic Noise Prediction Model (FHWA-RD-77-108) to quantify expected project-related increases in traffic noise exposure along Los Gatos Boulevard, in the project vicinity. The FHWA Model is a standard analytical method used for roadway traffic noise calculations. The model is based upon reference energy emission levels for automobiles, medium trucks (2 axles) and heavy trucks (3 or more axles), with consideration given to vehicle volume, speed, roadway configuration, distance to the receiver, and the acoustical characteristics of the site. The FHWA Model was developed to predict hourly L_{eq} values for free-flowing traffic conditions, and is generally considered to be accurate within ± 1.5 dB. To predict L_{dn} values, it is necessary to determine the hourly distribution of traffic for a typical day and adjust the traffic volume input data to yield an equivalent hourly traffic volume.

Traffic noise exposure levels for Background Conditions and Background Plus Project Conditions were calculated based upon the FHWA Model and traffic volumes provided by TJW Engineering, Inc. Background conditions volumes include existing and recently approved projects in the vicinity of the proposed project. The day/night distribution of traffic and the percentages of trucks on the roadways used for modeling were estimated based on previous studies WJVA has conducted along similar roadways. The Noise modeling assumptions used to calculate project traffic noise are provided as Appendix C.

Table V provides a comparison of traffic noise levels along Los Gatos Boulevard for Background Conditions and Background Plus Project Conditions traffic conditions. While there are no sensitive receptors (residential land uses) located along Los Gatos Boulevard, in the project vicinity, this traffic noise analysis is provided as a reference. Noise levels were modeled at a reference setback distance of 100 feet from the centerline of Los Gatos Boulevard. For the purpose of the analysis, the following assumptions were applied:

- 35 mph (miles per hour) traffic speed
- 2% medium truck and 1% heavy truck percentages
- 90% daytime (7 am to 10 pm) and 10% nighttime (10 pm to 7 am) distribution

TABLE V TRAFFIC NOISE EXPOSURE LEVELS, dBA L_{DN} MCDONALDS RESTAURANT, LOS GATOS BOULEVARD				
Roadway	Background Conditions	Background Plus Project Conditions	Increase	Impact Yes/No?
Los Gatos Blvd n/o Los Gatos Village Center	63	63	0	No
Los Gatos Blvd s/o Los Gatos Village Center	63	63	0	No

¹At a typical residential setback (assumed to be 100 feet from the center of the roadway).
Source: WJV Acoustics
TJW Engineering, Inc.

Table V provides the modeled exterior traffic noise exposure levels at reference setback distance of 100 feet from Los Gatos Boulevard. Reference to Table V indicates that the project would not be expected to result in any increases in traffic noise exposure along Los Gatos Boulevard, in the vicinity of the project site.

5. IMPACT SUMMARY

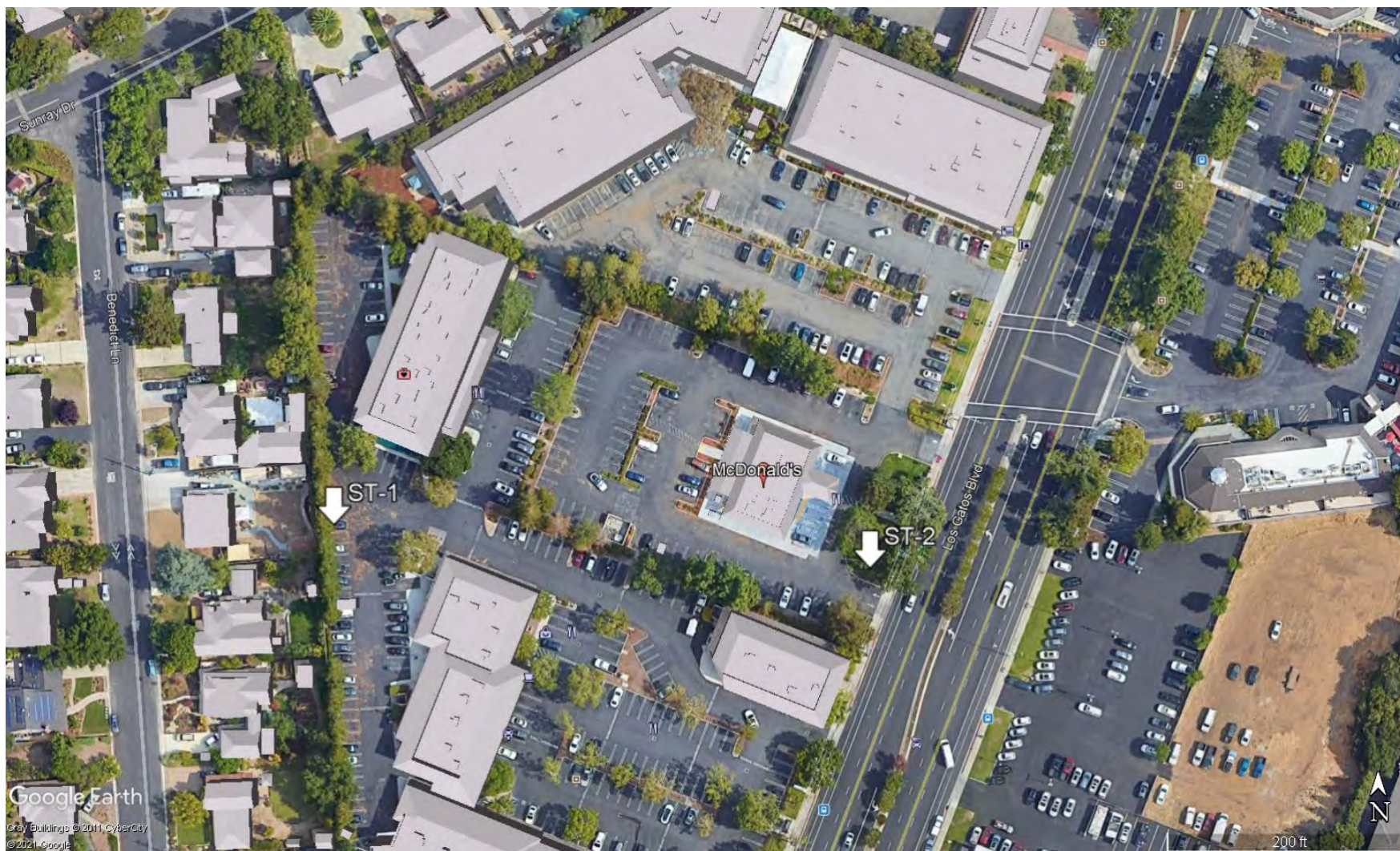
Project-related noise levels resulting from the proposed addition of drive-thru operations at the existing McDonalds restaurant located at 15475 Los Gatos Boulevard, in the Town of Los Gatos, would not be expected to exceed Town of Los Gatos noise level standards as long as the 3M Model XT-1 intercom system noise levels are adjusted as to reflect the maximum allowable noise levels described above (at a distance of 4 feet) in Table IV. The intercom speaker noise levels must be set at or below 89 dB (at four feet) between the hours of 6:00 a.m. to 1:00 p.m., at or below 93 dB (at four feet) between the hours of 1:00 p.m. to 10:00 p.m. and at or below 82 dB (at four feet) between the hours of 10:00 p.m. to 6:00 a.m.

Traffic noise exposure along Los Gatos Boulevard, in the vicinity of the project site, was calculated for both Background Conditions and Background Plus Project Conditions. As described above in Table V, the project would not be expected to result in any increases in traffic noise exposure along Los Gatos Boulevard, in the vicinity of the project.

1-43 (McDonalds Drive-Thru, Los Gatos) 4-18-22



FIGURE 2: PROJECT VICINITY AND AMBIENT NOISE MONITORING SITES



APPENDIX A-1

ACOUSTICAL TERMINOLOGY

AMBIENT NOISE LEVEL: The composite of noise from all sources near and far. In this context, the ambient noise level constitutes the normal or existing level of environmental noise at a given location.

CNEL: Community Noise Equivalent Level. The average equivalent sound level during a 24-hour day, obtained after addition of approximately five decibels to sound levels in the evening from 7:00 p.m. to 10:00 p.m. and ten decibels to sound levels in the night before 7:00 a.m. and after 10:00 p.m.

DECIBEL, dB: A unit for describing the amplitude of sound, equal to 20 times the logarithm to the base 10 of the ratio of the pressure of the sound measured to the reference pressure, which is 20 micropascals (20 micronewtons per square meter).

DNL/ L_{dn} : Day/Night Average Sound Level. The average equivalent sound level during a 24-hour day, obtained after addition of ten decibels to sound levels in the night after 10:00 p.m. and before 7:00 a.m.

L_{eq} : Equivalent Sound Level. The sound level containing the same total energy as a time varying signal over a given sample period. L_{eq} is typically computed over 1, 8 and 24-hour sample periods.

NOTE: The CNEL and DNL represent daily levels of noise exposure averaged on an annual basis, while L_{eq} represents the average noise exposure for a shorter time period, typically one hour.

L_{max} : The maximum noise level recorded during a noise event.

L_n : The sound level exceeded "n" percent of the time during a sample interval (L_{90} , L_{50} , L_{10} , etc.). For example, L_{10} equals the level exceeded 10 percent of the time.

A-2

ACOUSTICAL TERMINOLOGY

**NOISE EXPOSURE
CONTOURS:**

Lines drawn about a noise source indicating constant levels of noise exposure. CNEL and DNL contours are frequently utilized to describe community exposure to noise.

**NOISE LEVEL
REDUCTION (NLR):**

The noise reduction between indoor and outdoor environments or between two rooms that is the numerical difference, in decibels, of the average sound pressure levels in those areas or rooms. A measurement of "noise level reduction" combines the effect of the transmission loss performance of the structure plus the effect of acoustic absorption present in the receiving room.

SEL or SENEL:

Sound Exposure Level or Single Event Noise Exposure Level. The level of noise accumulated during a single noise event, such as an aircraft overflight, with reference to a duration of one second. More specifically, it is the time-integrated A-weighted squared sound pressure for a stated time interval or event, based on a reference pressure of 20 micropascals and a reference duration of one second.

SOUND LEVEL:

The sound pressure level in decibels as measured on a sound level meter using the A-weighting filter network. The A-weighting filter de-emphasizes the very low and very high frequency components of the sound in a manner similar to the response of the human ear and gives good correlation with subjective reactions to noise.

**SOUND TRANSMISSION
CLASS (STC):**

The single-number rating of sound transmission loss for a construction element (window, door, etc.) over a frequency range where speech intelligibility largely occurs.

Tree Inventory, Assessment, and Protection Report



**Tree Inventory, Assessment,
and
Protection Report**

**15475 Los Gatos Boulevard
Los Gatos, CA 95032**

Prepared for:

Town of Los Gatos

April 28, 2021

Prepared By:



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Summary

The plans indicate a new traffic flow pattern through the parking lot to accommodate a drive through for the McDonalds restaurant. The inventory contains 46 trees comprised of 9 different species. One coast live oak (*Quercus agrifolia*) is considered Large Protected, two olive (*Olea europaea*) trees are Exempt, and two London plane (*Platanus x hispanica*) are Street Trees. Twenty trees are in good condition, twenty-two fair, one poor, one very poor, and two coast redwoods (*Sequoia sempervirens*) are dead. Trees in poor, very poor, or dead condition and a few are considered invasive plants and poorly suited for retention. Six trees could be highly impacted by the proposed renovation and landscaping while the remaining trees around the parking lot will not be affected. There is limited detail provided on the extent of work around the six Canary Island pines (*Pinus canariensis*) #492 through #497. The proposed landscape area “approximate location of proposed evergreen trees” already contains pines #492 through #497. Adding a landscape area on grade may be possible, or extending the existing planting area and removing the asphalt, but the existing trees will not allow for extensive renovation or soil cutting in this area. No other detail was provided. Re-striping and a top coat over the existing asphalt will not affect the trees. For Canary Island pines #492 through #497 they would need to have their trunks protected during proposed renovation and care not to destroy the surface roots under the existing asphalt will be required. There were 46 trees appraised for a rounded depreciated value of \$179,600.00.

Introduction

Background

The Town of Los Gatos asked me to assess the site, trees, and proposed footprint plan, and to provide a report with my findings and recommendations to help satisfy planning requirements.

Assignment

- Provide an arborist’s report including an assessment of the trees within the project area and on the adjacent sites. The assessment is to include the species, size (trunk diameter), condition (health, structure, and form), and suitability for preservation ratings. Affix number tags on the trees for reference on site and on plans.
- Provide tree protection specifications, guidelines, and impact ratings for those affected by the project.
- Provide appraised values using the Trunk Formula Technique.

Limits of the assignment

- The information in this report is limited to the condition of the trees during my inspection on April 26, 2021. No tree risk assessments were performed.
- Tree heights and canopy diameters are estimates.



- The plans reviewed for this assignment were as follows (Table 1)

Table 1: Plans Reviewed Checklist

Plan	Date	Sheet	Reviewed	Source
Existing Site Topographic				
Proposed Site Plan	11/13/2020	PSP	Yes	Core States Group
Erosion Control				
Grading and Drainage				
Utility Plan and Hook-up locations				
Exterior Elevations				
Landscape Plan				
Irrigation Plan				
T-1 Tree Protection Plan				

Purpose and use of the report

The report is intended to identify all the trees within the plan area that could be affected by a project. The report is to be used by the Town of Los Gatos and the property owners as a reference for existing tree conditions to help satisfy planning requirements.

Observations

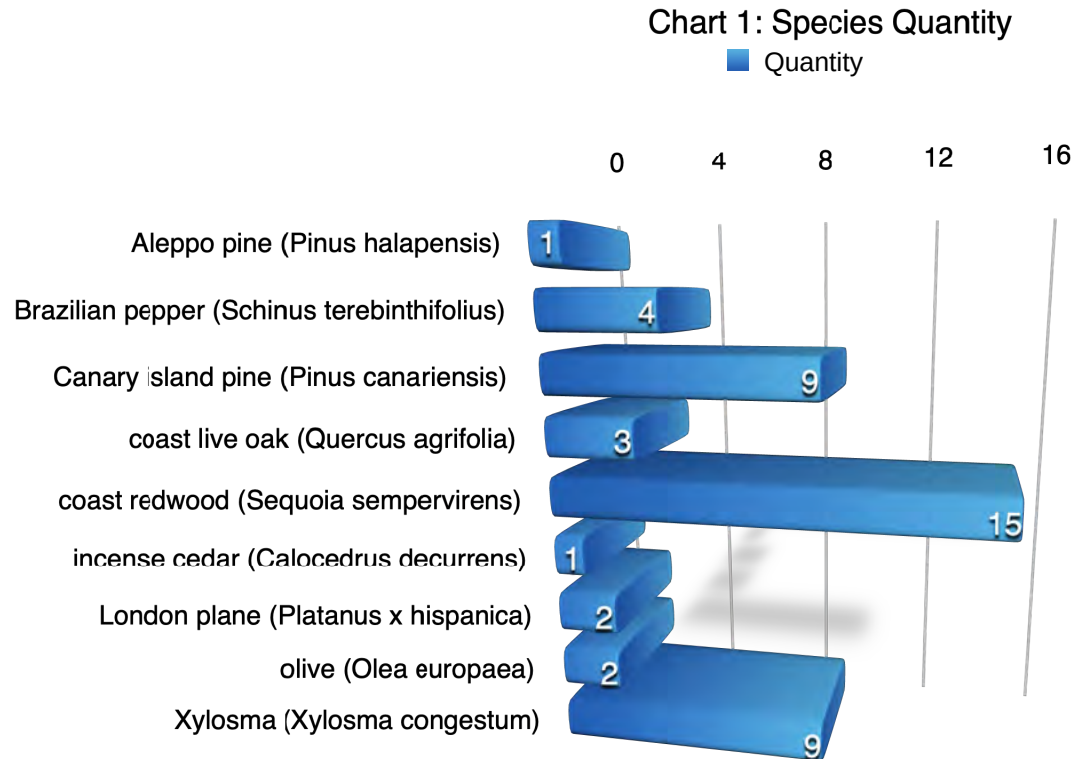
Tree Inventory

The inventory consists of trees protected by the Town of Los Gatos located on site and those in close proximity on neighboring properties. Sec. 29.10.0960. - Scope of protected trees. All trees which have a four-inch or greater diameter (twelve and one half-inch circumference) of any trunk, when removal relates to any review for which zoning approval or subdivision approval is required. (Appendix A and B). Los Gatos Town Ordinance 29.10.0970 Exceptions (1) states the following: "A fruit or nut tree that is less than eighteen (18) inches in diameter (fifty-seven-inch circumference).

The plans indicate a new traffic flow pattern through the parking lot to accommodate a drive through for the McDonalds restaurant.



The inventory contains 46 trees comprised of 9 different species (Chart 1). One coast live oak is considered Large Protected¹ by virtue of two trunks (15 and 13 inches respectively) totally more than 24 inches, two olive trees are Exempt², and two London plane are Street Trees.



¹ Large protected tree means any oak (*Quercus spp.*), California buckeye (*Aesculus californica*), or Pacific madrone (*Arbutus menziesii*) which has a 24-inch or greater diameter (75-inch circumference); or any other species of tree with a 48-inch or greater diameter (150-inch circumference).

² A fruit or nut tree that is less than eighteen (18) inches in diameter (fifty-seven-inch circumference).



Analysis

Tree appraisal was performed according to the Council of Tree & Landscape Appraisers *Guide for Plant Appraisal 10th Edition, 2019* (CLTA) along with Western Chapter International Society of Arboriculture *Species Classification and Group Assignment, 2004*. The trees were appraised using the “Cost Approach” and more specifically the “Trunk Formula Technique” (Appendix B).

“Trunk Formula Technique” is calculated as follows: Basic Tree Cost = (Unit tree cost x Appraised trunk area), Appraised Value = (Basic tree cost X functional Limitations (percentage) X Condition (percentage) X External Limitations (percentage)).

The trunk formula valuations are based on four tree factors; size (trunk cross sectional area), condition, functional limitations, and external limitations. There are two steps to determine the overall value. The first step is to determine the “Basic Tree Cost” based on size and unit tree cost. Unit tree cost is calculated by dividing the nursery wholesale cost of a 24 inch box specimen and its replacement size (cost per square inch trunk caliper) which is determined by the *Species Classification and Group Assignment, 2004 Western Chapter Regional Supplement*. The cost of the 24 inch box wholesale specimen was determined through personal communications with BrightView and Normans nurseries in Farmington and Central Wholesale in San Jose for an average of \$214.00.

The second part is to depreciate the tree’s Basic Cost through an assessment of condition, functional limitations, and external limitations. The condition assessment guidelines and percentages are defined in the “Condition Rating” section of this report. Functional limitations are based on factors associated with the tree’s interaction to its planting site that would affect condition, limit development, or reduce the utility in the future and include genetics, placement, and site conditions for the individual tree. External limitations are outside the property, out of control of the owner and also affect condition, limit development, or reduce the utility in the future (i.e power lines, municipal restrictions, drought adaptations, or species susceptibility to pests).

There were 46 trees appraised for a rounded depreciated value of \$179,600.00.

Appraisal worksheets are available upon request



Discussion

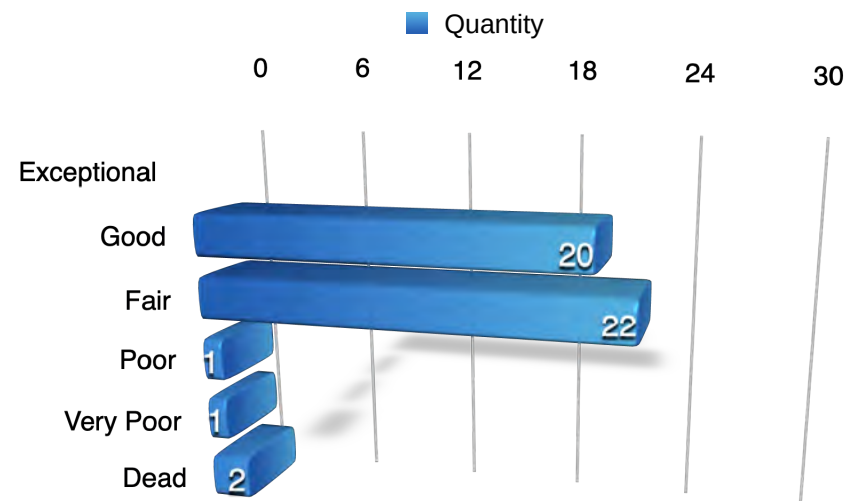
Condition Rating

A tree's condition is a determination of its overall health, structure, and form. The assessment considered all three criteria for a combined condition rating.

- 100% - Exceptional = Good health and structure with significant size, location or quality.
- 61-80% - Good = Normal vigor, well-developed structure, function and aesthetics not compromised with good longevity for the site.
- 41-60 % - Fair = Reduced vigor, damage, dieback, or pest problems, at least one significant structural problem or multiple moderate defects requiring treatment. Major asymmetry or deviation from the species normal habit, function and aesthetics compromised.
- 21-40% - Poor = Unhealthy and declining appearance with poor vigor, abnormal foliar color, size or density with potential irreversible decline. One serious structural defect or multiple significant defects that cannot be corrected and failure may occur at any time. Significant asymmetry and compromised aesthetics and intended use.
- 6-20% - Very Poor = Poor vigor and dying with little foliage in irreversible decline. Severe defects with the likelihood of failure being probable or imminent. Aesthetically poor with little or no function in the landscape.
- 0-5% - Dead/Unstable = Dead or imminently ready to fail.

Twenty trees are in good condition, twenty-two fair, one poor, one very poor, and two coast redwoods are dead (Chart 2).

Chart 2: Condition Ratings



Suitability for Conservation

A tree's suitability for preservation is determined based on Functional and External Limitations³ (ISA, 2019).

- Good = Trees with good health, structural stability and longevity.
- Fair = Trees with fair health and/or structural defects that may be mitigated through treatment. These trees require more intense management and monitoring, and may have shorter life spans than those in the good category.
- Poor = Trees in poor health with significant structural defects that cannot be mitigated and will continue to decline regardless of treatment. The species or individual may possess characteristics that are incompatible or undesirable in landscape settings or unsuited for the intended use of the site.

Trees in poor, very poor, or dead condition including a few Brazilian peppers are all poorly suited for retention. The Canary Island pines and coast live oaks have good suitability while the coast redwoods fair. Some redwoods are large and established while others are stunted and drought stressed. There is one lone Aleppo pine along the west side that has fair suitability but it appears out of place in the parking lot.

Impact level defines how a tree may be affected by construction activity and proximity to the tree, and is described as low, moderate, or high. The following scale defines the impact rating:

- Low = The construction activity will have little influence on the tree.
- Moderate = The construction may cause future health or structural problems, and steps must be taken to protect the tree to reduce future problems.
- High = Tree structure and health will be compromised and removal is recommended, or other actions must be taken for the tree to remain. The tree is located in the building envelope.

Six trees could be highly impacted by the proposed renovation and landscaping while the remaining trees around the parking lot will not be affected. There is limited detail provided on the extent of work around the six pines #492 through #497.

Expected Impact Level

³ Functional Limitations are based on factors associated with the tree's interaction to its planting site affecting plant condition, limiting plant development, or reducing the utility in the future and include genetics, placement, and site conditions for the individual tree (ISA, 2019). External Limitations are outside the property, out of control of the owner and also affect plant condition, limit plant development, or reduce the utility in the future (i.e power lines, municipal restrictions, drought adaptations, or species susceptibility to pests) (ISA, 2019).



The proposed landscape area “approximate location of proposed evergreen trees” already contains Canary Island pines #492 through #497. These are all healthy mature trees with roots extending into the existing parking lot evidenced by the heaving asphalt adjacent to the trees. Adding a landscape area on grade may be possible, or extending the existing planting area and removing the asphalt, but the existing trees will not allow for extensive renovation or soil cutting in this area. No other detail was provided.



Tree Protection

Typically there are three different tree protection schemes which are called Type I (Appendix D1), Type II and Type III (Appendix D2) trunk protection only. Tree protection focuses on avoiding damage to the roots, trunk, or scaffold branches (Appendix D). The most current accepted method for determining the TPZ is to use a formula based on species tolerance, tree age/vigor, and trunk diameter (Matheny, N. and Clark, J. 1998) (Fite, K, and Smiley, E. T., 2016). Preventing mechanical damage to the trunk from equipment or hand tools can be accomplished by wrapping the main stem with straw wattle or using vertical timbers (Appendix D).

All the trees are located in the parking lot islands around the perimeter of the site. Re-striping and a top coat over the existing asphalt will not affect the trees. If necessary a temporary barrier could be placed around the site just off the curb to prevent ingress and egress into the planting areas. This may be unnecessary. For Canary Island pines #492 through #497 they would need to have their trunks protected during proposed renovation and care not to destroy the surface roots under the existing asphalt will be required.

Conclusion

The plans indicate a new traffic flow pattern through the parking lot to accommodate a drive through for the McDonalds restaurant. The inventory contains 46 trees comprised of 9 different species. One coast live oak is considered Large Protected and two olive trees are Exempt. Twenty trees are in good condition, twenty-two fair, one poor, one very poor, and two coast redwoods are dead. Trees in poor, very poor, or dead condition and a few Brazilian peppers are considered invasive plants and poorly suited for retention. The Canary Island pines and coast live oaks have good suitability while the coast redwoods fair. Six trees could be highly impacted by the proposed renovation and landscaping while the remaining trees around the parking lot will not be affected. There is limited detail provided on the extent of work around the six pines #492 through #497. The proposed landscape area “approximate location of proposed evergreen trees” already contains Canary Island pines #492 through #497. These are all healthy mature trees with roots extending into the existing parking lot. Adding a landscape area on grade may be possible, or extending the existing planting area and removing the asphalt, but the existing trees will not allow for extensive renovation or soil cutting in this area. No other detail was provided. All the trees are located in the parking lot islands around the perimeter of the site. Re-striping and a top coat over the existing asphalt will not affect the trees. For Canary Island pines #492 through #497 they would need to have their trunks protected during proposed renovation and care not to destroy the surface roots under the existing asphalt will be required. There were 46 trees appraised for a rounded depreciated value of \$179,600.00.



Recommendations

1. Produce a T-1 plan sheet to reflect the tree numbers provided in Appendix A and B of this report.
2. Maintain the current landscape and expand the planting bed adjacent to the Canary Island pines #492 through #497.
3. Protect the trunks of trees #492 through #497 by wrapping with wattle or bracing with timbers (Appendix D).
4. All tree maintenance and care shall be performed by a qualified arborist with a C-61/D-49 California Contractors License. Tree maintenance and care shall be specified in writing according to American National Standard for Tree Care Operations: *Tree, Shrub and Other Woody Plant Management: Standard Practices* parts 1 through 10 and adhere to ANSI Z133.1 safety standards and local regulations. All maintenance is to be performed according to ISA Best Management Practices.
5. Provide a copy of this report to all contractors and project managers, including the architect, civil engineer, and landscape designer or architect. It is the responsibility of the owner to ensure all parties are familiar with this document.
6. Arrange a pre-construction meeting with the project arborist or landscape architect to verify tree protection is in place, with the correct materials, and at the proper distances.



Bibliography

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Glossary of Terms

Basic Tree Cost: The cost of replacement for a perfect specimen of a particular species and cross sectional area prior to location and condition depreciation.

Cost Approach: An indication of value by adding the land value to the depreciated value of improvements.

Defect: An imperfection, weakness, or lack of something necessary. In trees defects are injuries, growth patterns, decay, or other conditions that reduce the tree's structural strength.

Diameter at breast height (DBH): Measures at 1.4 meters (4.5 feet) above ground in the United States, Australia (arboriculture), New Zealand, and when using the Guide for Plant Appraisal, 9th edition; at 1.3 meters (4.3 feet) above ground in Australia (forestry), Canada, the European Union, and in UK forestry; and at 1.5 meters (5 feet) above ground in UK arboriculture.

Drip Line: Imaginary line defined by the branch spread or a single plant or group of plants. The outer extent of the tree crown.

Form: describes a plant's habit, shape or silhouette defined by its genetics, environment, or management.

Health: Assessment is based on the overall appearance of the tree, its leaf and twig growth, and the presence and severity of insects or disease.

Mechanical damage: Physical damage caused by outside forces such as cutting, chopping or any mechanized device that may strike the tree trunk, roots or branches.

Scaffold branches: Permanent or structural branches that form the scaffold architecture or structure of a tree.

Straw wattle: also known as straw worms, bio-logs, straw noodles, or straw tubes are man made cylinders of compressed, weed free straw (wheat or rice), 8 to 12 inches in diameter and 20 to 25 feet long. They are encased in jute, nylon, or other photo degradable materials, and have an average weight of 35 pounds.



Structural evaluation: focused on the crown, trunk, trunk flare, above ground roots and the site conditions contributing to conditions and/or defects that may contribute to failure.

Tree Protection Zone (TPZ): Defined area within which certain activities are prohibited or restricted to prevent or minimize potential injury to designated trees, especially during construction or development.

Tree Risk Assessment: Process of evaluating what unexpected things could happen, how likely it is, and what the likely outcomes are. In tree management, the systematic process to determine the level of risk posed by a tree, tree part, or group of trees.

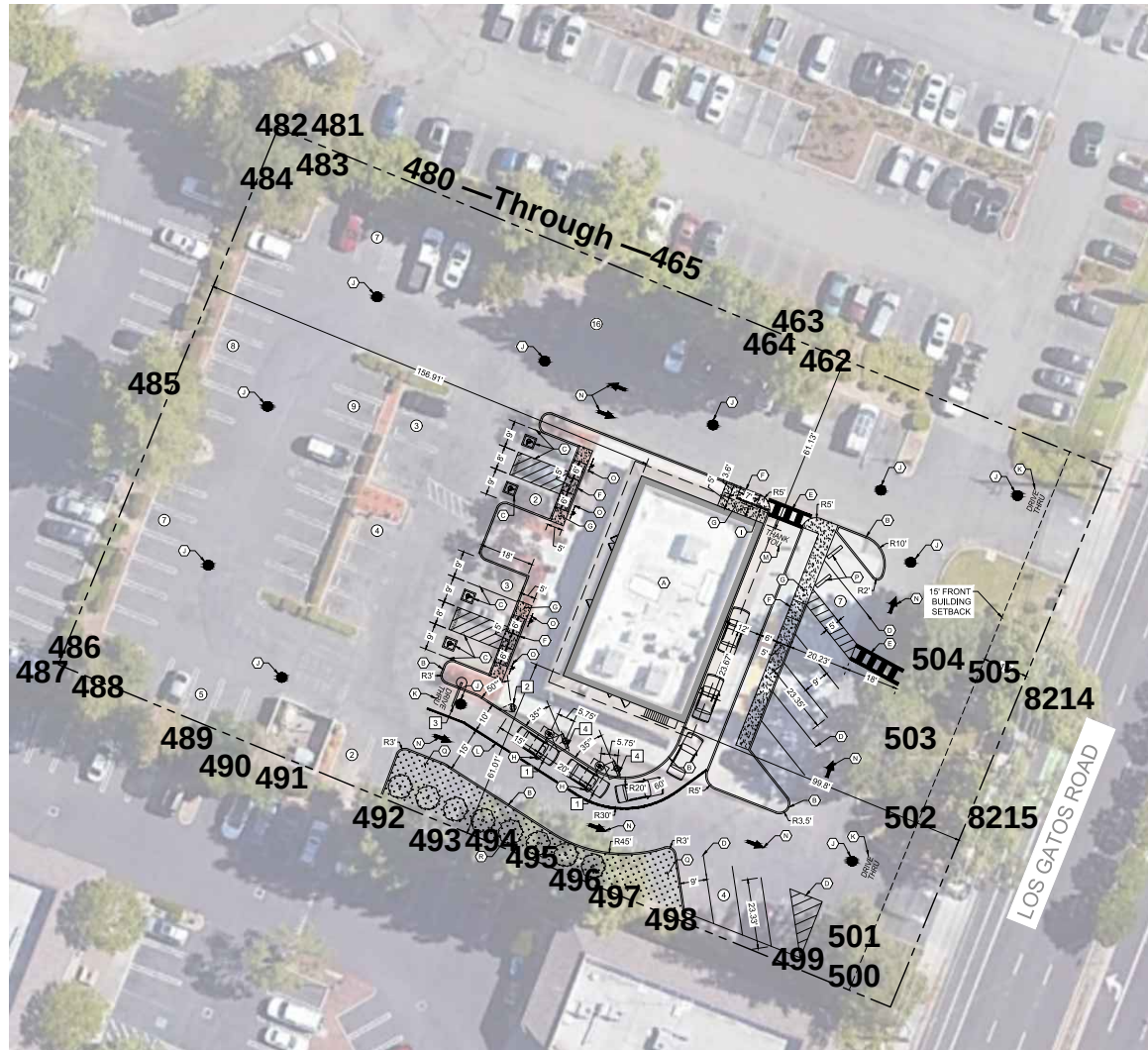
Trunk: Stem of a tree.

Trunk Formula Technique: Method to appraise the monetary value of trees considered too large to be replaced with nursery or field grown stock. Based on developing a representative unit cost for replacement with the same or comparable species of the same size and in the same place, subject to depreciation for various factors. Contrast with replacement cost method.

Volunteer: A tree, not planted by human hands, that begins to grow on residential or commercial property. Unlike trees that are brought in and installed on property, volunteer trees usually spring up on their own from seeds placed onto the ground by natural causes or accidental transport by people. Normally, volunteer trees are considered weeds and removed, but many desirable and attractive specimens have gone on to become permanent residents on many public and private grounds.



Appendix A: Tree Inventory Map and Site Plan



SIGN LEGEND:

SITE KEY NOTES: ○



Appendix B: Tree Inventory and Assessment Tables

Table 1

Tree Species	I.D. #	Trunk Diameter (in.)	~ Canopy Diameter (ft.)	Condition	Suitability for Preservation	Expected Impact	Status	Rounded Depreciated Value
Canary island pine (<i>Pinus canariensis</i>)	462	22	35	Fair	Good	Low	Protected	\$4,810.00
Canary island pine (<i>Pinus canariensis</i>)	463	20	35	Good	Good	Low	Protected	\$5,600.00
Canary island pine (<i>Pinus canariensis</i>)	464	23	35	Good	Good	Low	Protected	\$7,400.00
Brazilian pepper (<i>Schinus terebinthifolius</i>)	465	7, 4, 4	20	Fair	Poor	Low	Protected	\$490.00
Brazilian pepper (<i>Schinus terebinthifolius</i>)	466	10	20	Fair	Poor	Low	Protected	\$600.00
Brazilian pepper (<i>Schinus terebinthifolius</i>)	467	4,3, 2	20	Fair	Poor	Low	Protected	\$150.00
Xylosma (<i>Xylosma congestum</i>)	468	8	20	Fair	Fair	Low	Protected	\$640.00
Brazilian pepper (<i>Schinus terebinthifolius</i>)	469	7, 5, 9, 4	20	Fair	Poor	Low	Protected	\$1,020.00
Xylosma (<i>Xylosma congestum</i>)	470	4	20	Fair	Fair	Low	Protected	\$160.00
Xylosma (<i>Xylosma congestum</i>)	471	7, 4,5	20	Fair	Fair	Low	Protected	\$810.00
coast redwood (<i>Sequoia sempervirens</i>)	472	16	20	Very poor	Poor	Low	Protected	\$480.00
coast live oak (<i>Quercus agrifolia</i>)	473	9, 12	20	Good	Good	Low	Protected	\$3,130.00



Tree Species	I.D. #	Trunk Diameter (in.)	~ Canopy Diameter (ft.)	Condition	Suitability for Preservation	Expected Impact	Status	Rounded Depreciated Value
coast redwood (<i>Sequoia sempervirens</i>)	474	28	20	Good	Good	Low	Protected	\$6,800.00
Xylosma (<i>Xylosma congestum</i>)	475	3, 2	20	Fair	Fair	Low	Protected	\$160.00
Xylosma (<i>Xylosma congestum</i>)	476	10	20	Fair	Fair	Low	Protected	\$1,000.00
Xylosma (<i>Xylosma congestum</i>)	477	9	20	Fair	Fair	Low	Protected	\$810.00
Xylosma (<i>Xylosma congestum</i>)	478	6	20	Fair	Fair	Low	Protected	\$360.00
Xylosma (<i>Xylosma congestum</i>)	479	8	20	Fair	Fair	Low	Protected	\$640.00
Xylosma (<i>Xylosma congestum</i>)	480	6	20	Fair	Fair	Low	Protected	\$360.00
coast redwood (<i>Sequoia sempervirens</i>)	481	15	20	Fair	Fair	Low	Protected	\$1,390.00
coast live oak (<i>Quercus agrifolia</i>)	482	15, 13	35	Fair	Good	Low	Large Protected	\$3,980.00
coast redwood (<i>Sequoia sempervirens</i>)	483	15	20	Fair	Fair	Low	Protected	\$1,390.00
coast redwood (<i>Sequoia sempervirens</i>)	484	14	20	Fair	Fair	Low	Protected	\$1,210.00
Aleppo pine (<i>Pinus halapensis</i>)	485	30	35	Fair	Fair	Low	Protected	\$7,000.00
coast redwood (<i>Sequoia sempervirens</i>)	486	15	20	Good	Fair	Low	Protected	\$1,950.00
coast redwood (<i>Sequoia sempervirens</i>)	487	23	20	Good	Fair	Low	Protected	\$4,580.00



Tree Species	I.D. #	Trunk Diameter (in.)	~ Canopy Diameter (ft.)	Condition	Suitability for Preservation	Expected Impact	Status	Rounded Depreciated Value
coast redwood (<i>Sequoia sempervirens</i>)	488	17	20	Good	Fair	Low	Protected	\$2,500.00
coast redwood (<i>Sequoia sempervirens</i>)	489	20	20	Dead	Fair	Low	Protected	\$0.00
coast live oak (<i>Quercus agrifolia</i>)	490	12	25	Good	Good	Low	Protected	\$2,010.00
coast redwood (<i>Sequoia sempervirens</i>)	491	18	20	Dead	Poor	Low	Protected	\$0.00
Canary island pine (<i>Pinus canariensis</i>)	492	22	30	Good	Good	Moderate-High	Protected	\$6,700.00
Canary island pine (<i>Pinus canariensis</i>)	493	11	20	Good	Good	Moderate-High	Protected	\$1,680.00
Canary island pine (<i>Pinus canariensis</i>)	494	27	30	Good	Good	Moderate-High	Protected	\$10,200.00
Canary island pine (<i>Pinus canariensis</i>)	495	26.5	30	Good	Good	Moderate-High	Protected	\$9,800.00
Canary island pine (<i>Pinus canariensis</i>)	496	25.5	30	Good	Good	Moderate-High	Protected	\$9,100.00
Canary island pine (<i>Pinus canariensis</i>)	497	31	30	Good	Good	Moderate-High	Protected	\$13,400.00
coast redwood (<i>Sequoia sempervirens</i>)	498	7	10	Good	Good	Low	Protected	\$420.00
coast redwood (<i>Sequoia sempervirens</i>)	499	28	35	Good	Good	Low	Protected	\$6,800.00
coast redwood (<i>Sequoia sempervirens</i>)	500	33	35	Good	Good	Low	Protected	\$9,400.00



Tree Species	I.D. #	Trunk Diameter (in.)	~ Canopy Diameter (ft.)	Condition	Suitability for Preservation	Expected Impact	Status	Rounded Depreciated Value
coast redwood (<i>Sequoia sempervirens</i>)	501	29	35	Good	Good	Low	Protected	\$7,300.00
olive (<i>Olea europaea</i>)	502	11, 11	15	Fair	Poor	Low	Exempt	\$2,240.00
incense cedar (<i>Calocedrus decurrens</i>)	503	46	35	Good	Fair	Low	Protected	\$22,900.00
coast redwood (<i>Sequoia sempervirens</i>)	504	36	35	Good	Good	Low	Protected	\$11,200.00
olive (<i>Olea europaea</i>)	505	7, 9, 9	15	Poor	Poor	Low	Exempt	\$1,340.00
London plane (<i>Platanus x hispanica</i>)	8214	15.5	30	Fair	Good	Low	Street Tree	\$2,390.00
London plane (<i>Platanus x hispanica</i>)	8215	18.5	30	Fair	Good	Low	Street Tree	\$3,400.00



Appendix C: Photographs

C1: Canary island pines 492 to 497

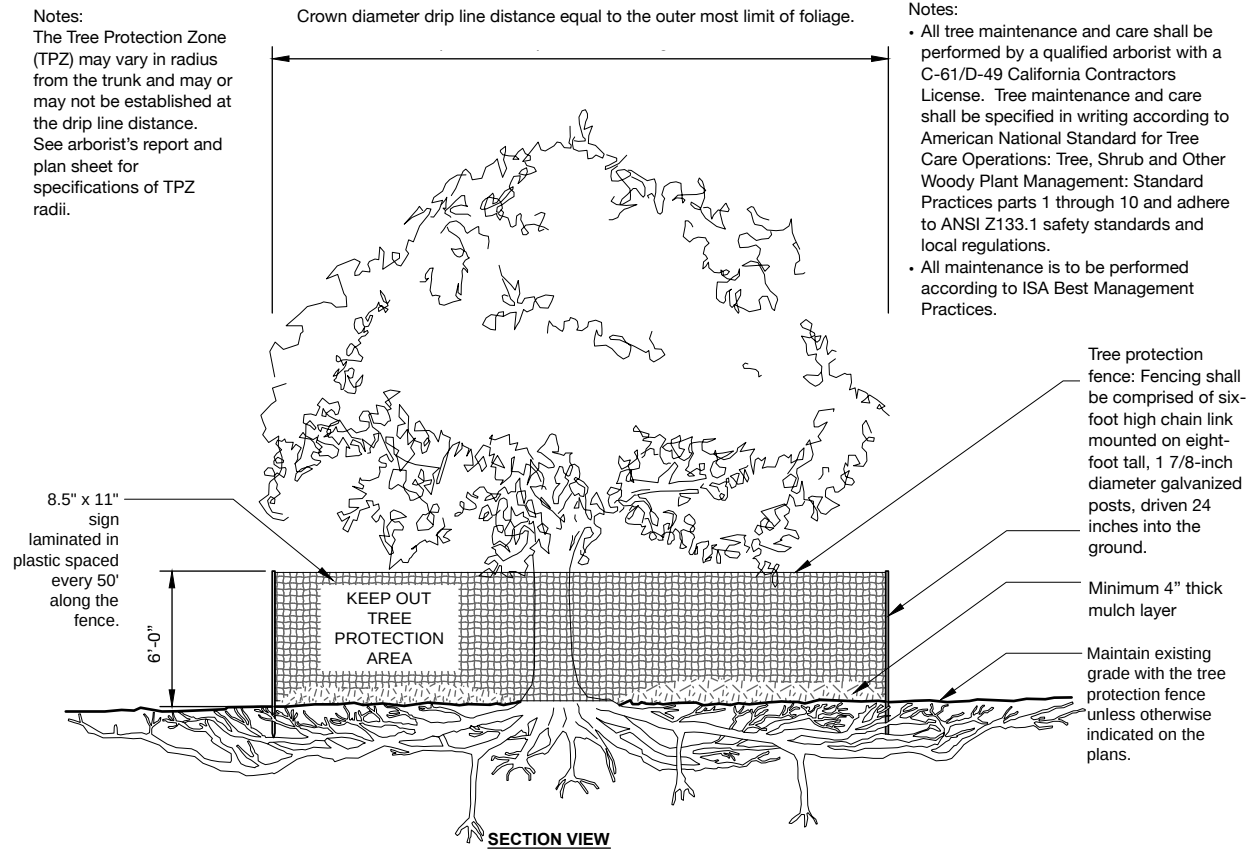


C2: Dead redwoods 489 and 491



Appendix D: Tree Protection Guidelines

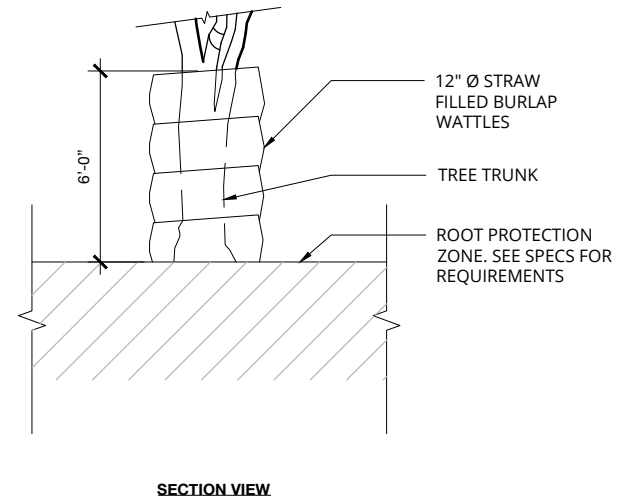
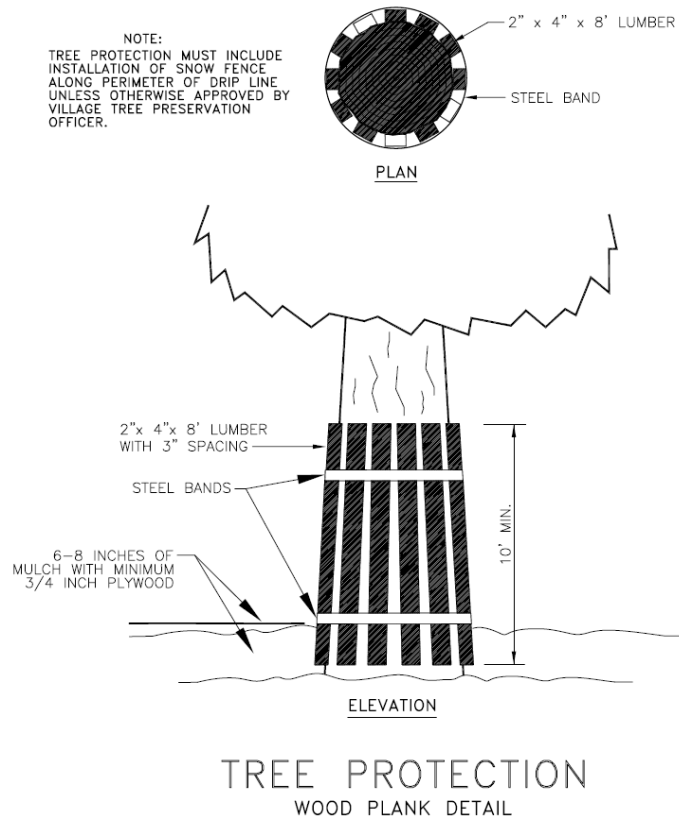
D1: Plan Sheet Detail S-X (Type I)



TREE PROTECTION

URBAN TREE FOUNDATION © 2014
OPEN SOURCE FREE TO USE
Modified by Monarch Consulting
Arborists LLC, 2019



D2: Plan Sheet Detail S-Y (Type III)

S-Y TRUNK PROTECTION WITH WATTLE

IMAGE 2: BRACING WITH TIMBERS

D3: Section 29.10.1005. - Protection of Trees During Construction

Tree Protection Zones and Fence Specifications

1. **Size and materials:** Six (6) foot high chain link fencing, mounted on two-inch diameter galvanized iron posts, shall be driven into the ground to a depth of at least two (2) feet at no more than ten-foot spacing. For paving area that will not be demolished and when stipulated in a tree preservation plan, posts may be supported by a concrete base.
2. **Area type to be fenced:** Type I: Enclosure with chain link fencing of either the entire dripline area or at the tree protection zone (TPZ), when specified by a certified or consulting arborist. Type II: Enclosure for street trees located in a planter strip: chain link fence around the entire planter strip to the outer branches. Type III: Protection for a tree located in a small planter cutout only (such as downtown): orange plastic fencing shall be wrapped around the trunk from the ground to the first branch with two-inch wooden boards bound securely on the outside. Caution shall be used to avoid damaging any bark or branches.
3. **Duration of Type I, II, III fencing:** Fencing shall be erected before demolition, grading or construction permits are issued and remain in place until the work is completed. Contractor shall first obtain the approval of the project arborist on record prior to removing a tree protection fence.
4. **Warning Sign:** Each tree fence shall have prominently displayed an eight and one-half-inch by eleven-inch sign stating: "Warning—Tree Protection Zone—This fence shall not be removed and is subject to penalty according to Town Code 29.10.1025." Text on the signs should be in both English and Spanish (Appendix E).



All persons, shall comply with the following precautions

1. Prior to the commencement of construction, install the fence at the dripline, or tree protection zone (TPZ) when specified in an approved arborist report, around any tree and/or vegetation to be retained which could be affected by the construction and prohibit any storage of construction materials or other materials, equipment cleaning, or parking of vehicles within the TPZ. The dripline shall not be altered in any way so as to increase the encroachment of the construction.
2. Prohibit all construction activities within the TPZ, including but not limited to: excavation, grading, drainage and leveling within the dripline of the tree unless approved by the Director.
3. Prohibit disposal or depositing of oil, gasoline, chemicals or other harmful materials within the dripline of or in drainage channels, swales or areas that may lead to the dripline of a protected tree.
4. Prohibit the attachment of wires, signs or ropes to any protected tree.
5. Design utility services and irrigation lines to be located outside of the dripline when feasible.
6. Retain the services of a certified or consulting arborist who shall serve as the project arborist for periodic monitoring of the project site and the health of those trees to be preserved. The project arborist shall be present whenever activities occur which may pose a potential threat to the health of the trees to be preserved and shall document all site visits.
7. The Director and project arborist shall be notified of any damage that occurs to a protected tree during construction so that proper treatment may be administered.

Prohibited Activities

The following are prohibited activities within the TPZ:

- Grade changes (e.g. soil cuts, fills);
- Trenches;
- Root cuts;
- Pedestrian and equipment traffic that could compact the soil or physically damage roots;
- Parking vehicles or equipment;
- Burning of brush and woody debris;
- Storing soil, construction materials, petroleum products, water, or building refuse; and,
- Disposing of wash water, fuel or other potentially damaging liquids.



Monitoring

Any trenching, construction or demolition that is expected to damage or encounter tree roots should be monitored by the project arborist or a qualified ISA Certified Arborist and should be documented.

The site should be evaluated by the project arborist or a qualified ISA Certified Arborist after construction is complete, and any necessary remedial work that needs to be performed should be noted.

Root Pruning

Roots greater than two inches in diameter shall not be cut. When roots over two inches in diameter are encountered and are authorized to be cut or removed, they should be pruned by hand with loppers, handsaw, reciprocating saw, or chain saw rather than left crushed or torn. Roots should be cut beyond sinker roots or outside root branch junctions and be supervised by the project arborist. When completed, exposed roots should be kept moist with burlap or backfilled within one hour.

Boring or Tunneling

Boring machines should be set up outside the drip line or established Tree Protection Zone. Boring may also be performed by digging a trench on both sides of the tree until roots one inch in diameter are encountered and then hand dug or excavated with an Air Spade® or similar air or water excavation tool. Bore holes should be adjacent to the trunk and never go directly under the main stem to avoid oblique (heart) roots. Bore holes should be a minimum of three feet deep.

Tree Pruning and Removal Operations

All tree pruning or removals should be performed by a qualified arborist with a C-61/D-49 California Contractors License. Treatment, including pruning, shall be specified in writing according to the most recent ANSI A-300A Standards and Limitations and performed according to ISA Best Management Practices while adhering to ANSI Z133.1 safety standards. Trees that need to be removed or pruned should be identified in the pre-construction walk through.



Appendix E: Tree Protection Signs
E1: English

Warning

Tree Protection Zone

**This Fence Shall Not Be Removed
And Is Subject To Penalty According To
Town Code 29.10.1025**



E2: Spanish

Cuidado Zona De Arbol Pretejido

Esta valla no podrán ser sacados
Y está sujeta a sanción en función de
Código Ciudad del 29.101025



Qualifications, Assumptions, and Limiting Conditions

Any legal description provided to the consultant is assumed to be correct. Any titles or ownership of properties are assumed to be good and marketable. All property is appraised or evaluated as though free and clear, under responsible ownership and competent management.

All property is presumed to be in conformance with applicable codes, ordinances, statutes, or other regulations.

Care has been taken to obtain information from reliable sources. However, the consultant cannot be responsible for the accuracy of information provided by others.

The consultant shall not be required to give testimony or attend meetings, hearings, conferences, mediations, arbitration, or trials by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services.

This report and any appraisal value expressed herein represent the opinion of the consultant, and the consultant's fee is not contingent upon the reporting of a specified appraisal value, a stipulated result, or the occurrence of a subsequent event.

Sketches, drawings, and photographs in this report are intended for use as visual aids, are not necessarily to scale, and should not be construed as engineering or architectural reports or surveys. The reproduction of information generated by architects, engineers, or other consultants on any sketches, drawings, or photographs is only for coordination and ease of reference. Inclusion of said information with any drawings or other documents does not constitute a representation as to the sufficiency or accuracy of said information.

Unless otherwise expressed: a) this report covers only examined items and their condition at the time of inspection; and b) the inspection is limited to visual examination of accessible items without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied, that structural problems or deficiencies of plants or property may not arise in the future.



Certification of Performance

I Richard Gessner, Certify:

That I have personally inspected the tree(s) and/or the property referred to in this report, and have stated my findings accurately. The extent of the evaluation and/or appraisal is stated in the attached report and Terms of Assignment;

That I have no current or prospective interest in the vegetation or the property that is the subject of this report, and I have no personal interest or bias with respect to the parties involved;

That the analysis, opinions and conclusions stated herein are my own;

That my analysis, opinions, and conclusions were developed and this report has been prepared according to commonly accepted Arboricultural practices;

That no one provided significant professional assistance to the consultant, except as indicated within the report.

That my compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client or any other party, nor upon the results of the assessment, the attainment of stipulated results, or the occurrence of any other subsequent events;

I further certify that I am a Registered Consulting Arborist® with the American Society of Consulting Arborists, and that I acknowledge, accept and adhere to the ASCA Standards of Professional Practice. I am an International Society of Arboriculture Board Certified Master Arborist®. I have been involved with the practice of Arboriculture and the care and study of trees since 1998.

Richard J. Gessner



ASCA Registered Consulting Arborist® #496
ISA Board Certified Master Arborist® WE-4341B



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TOWN OF LOS GATOS
PARKS AND PUBLIC WORKS PLAN CHECK COMMENTS

June 8, 2021

Attn: Mike Yao
Core States Group
4240 East Jurupa St. Suite 402
Ontario, CA 91761

RE: 15475 Los Gatos Blvd Traffic Review

Dear Mike,

The Town has completed the first review of the 15475 Los Gatos Blvd Traffic Queue Analysis as prepared by TJW Engineering Inc., dated February 3, 2021 (18 Pages).

Our comments are as follows:

- 1) Include trip generation calculation in the report. See peer review comments, attached. Please note, per Town's current traffic impact policy, a full traffic impact analysis would be required if a proposed project adds 20 or more peak-hour trips. In addition, traffic impact fees would be required if there is a net increase in daily trips.
- 2) Include VMT analysis in the report. Please see attached peer review comments.

Please provide a compliance memorandum showing how all of the deficiencies and comments have been addressed. PLEASE NOTE THAT COMMENTS/DEFICIENCIES LISTED ABOVE MAY NOT BE AN EXHAUSTIVE LIST OF ALL PLAN CHECK COMMENTS OR CONDITIONS.

For expedited processing, please:

- **Revise** the Plan to clearly respond to the above comments.
- **Respond** with an itemized response letter which indicates where the responses are located (page number, reference, detail and what corrections or clarifications were made).
- **Resubmit** an electronic copy (PDF) of the revised TDM Plan, response letter, and any other information requested.

Please note that the comments listed above may not be an exhaustive list of all plan check comments made on the plan sheets. Please email MVroman@losgatosca.gov to discuss any comments or questions.

Sincerely,
Mike Vroman, T.E.
Senior Traffic Engineer

Enc: TJKM Peer Review of 15475 Los Gatos Blvd Report



TECHNICAL MEMORANDUM

Date: June 1, 2021
To: Michael Vroman
From: Chris D. Kinzel
Subject: 15475 Los Gatos Blvd. Peer Review

TJKM has completed a peer review of the application of the McDonalds restaurant at 15475 Los Gatos Boulevard to add drive through window service to an existing restaurant. This peer review focuses on added trip generation, queuing related to the drive-thru window service and a vehicle miles traveled (VMT) analysis. Information on trip generation and VMT analyses is not included in the material submitted with the application.

Trip Generation

The table below illustrates the changes in trips associated with the addition of a drive-thru window based on information in the Institute of Transportation Engineers (ITE) *Trip Generation, 10th Edition*. The MacDonald's restaurant has 4,267 square feet.

TRIPS GENERATED BY 4,267 SQUARE FEET	DAILY	A.M PEAK HOUR	P.M. PEAK HOUR
Existing Trip Rates (ITE 933) Per KSF	346.23	25.10	28.34
Existing Trips	1,478	108	121
Existing with Drive-thru Trip Rates (ITE 934)	470.95	40.19	32.67
Existing with Drive-thru Trips	2,010	172	140
Increase in Trips	532 (36%)	64 (60%)	19 (16%)
Increase in Trips after applying 50% Pass By	266	32	10

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As noted in the table, based on data from ITE sources, the drive-thru lane attracts more customers. The biggest increase is in the morning peak hour during which there is a 60 percent increase in trips. There will be about 64 more peak hour trips in the morning, which results from 32 vehicles arriving and leaving. Again based on a large data base of ITE statistics, half of the trips are made by vehicles already driving on the street, categorizing them as pass-by trips. It could be argued that passby percentages would be even greater than the ITE-quoted 50 percent, making the net trips noted in the table conservatively high.

It is not expected that added traffic generated by the drive-thru lanes at the MacDonald's located at 15475 Los Gatos Blvd. will create any significant traffic issues.

Drive-thru Lane Queuing

The queuing analysis submitted by the applicant includes surveys of queued vehicles at three locations along the I-680 corridor in Pleasant Hill, Danville and San Ramon. All three of these locations are located along major arterial streets, similar in character to the Los Gatos site. Although the data do not include the size of the restaurant or the length of the drive-thru lane, the queue length numbers are reflective of studies conducted by TJKM and others for MacDonald's type restaurants. The observed maximum queues typically are in the range of eight to 12 vehicles. TJKM makes the following observations about the queuing area proposed for the site:

1. Eight vehicles can be accommodated in the drive through lane.
2. The entire MacDonald's site is separated from other users in the shopping center. Vehicles going to or from other businesses in the area will not be blocked by any MacDonald's drive-thru lane overflow.
3. The drive-thru lane is also located in a non-critical portion of the MacDonald's lot itself with practically no stall blockage created by even a major overflow (more than 14 vehicles.)
4. Even the most severe overflow will not affect non-MacDonald's businesses or customers.
5. Although queue management procedures recommended are practical and implementable, they would not expect to be required.
6. Encouraging employees to park near the trash enclosure and where potential traffic directors would take table orders would minimize potential on-site congestion. This would ensure that customers would not be able to park in the areas that might congest.

TJKM concludes that provisions for queuing at the drive-thru lanes are very satisfactory.

Vehicle Miles Traveled

The VMT guidelines and standards prepared by the Office of Planning and Research offer the following comments on small retail projects such as the MacDonald's proposal:

"Because new retail development typically redistributes shopping trips rather than creating new trips, estimating the total change in VMT (i.e., the difference in total VMT in the area affected with and without the project) is the best way to analyze a retail project's transportation impacts. By adding retail opportunities into the urban fabric and thereby improving retail destination proximity, local-serving retail development tends to shorten trips and reduce VMT. Thus, lead agencies generally may presume such development creates a less-than-significant transportation impact.

Regional-serving retail development, on the other hand, which can lead to substitution of longer trips for shorter ones, may tend to have a significant impact. Where such development decreases VMT, lead agencies should consider the impact to be less-than-significant.

Because lead agencies will best understand their own communities and the likely travel behaviors of future project users, they are likely in the best position to decide when a project will likely be local-serving. Generally, however, retail development including stores larger than 50,000 square feet might be considered regional-serving, and so lead agencies should undertake an analysis to determine whether the project might increase or decrease VMT."

Source: State of California Governor's Office of Planning and Research, *Technical Advisory on Evaluating Transportation Impacts in CEQA*, April 2018.

TJKM concludes that the proposed construction of drive-thru lanes at the existing MacDonald's restaurant at 15475 Los Gatos Boulevard can be classified as a local serving retail project, which technically does not create new trips or VMT in the urban setting, but redistributes existing traffic. Therefore, it may be classified as a project that has no significant VTM impacts.



TJW ENGINEERING, INC.
TRAFFIC ENGINEERING &
TRANSPORTATION PLANNING
CONSULTANTS

February 3, 2021

Mr. Mike Yao
CORE STATES GROUP
4240 East Jurupa Street, Suite 402
Ontario, CA 91761

Subject: Drive-Through Queue Analysis - 15475 Los Gatos Road McDonalds

Dear Mr. Yao:

TJW ENGINEERING, INC. (TJW) is pleased to submit this drive-through queue analysis for the proposed circulation and drive-through configuration changes at the McDonalds restaurant at 15475 Los Gatos Road in the City of Los Gatos. This report summarizes the results of site queue observations conducted at two comparable McDonalds location with two order boards.

Appendix A contains the proposed site plan for the McDonalds restaurant at 15475 Los Gatos Road.

Drive-Through Queue Analysis Methodology

Peak periods for McDonalds restaurants are typically weekdays in the morning, lunchtime, and in the evening. Therefore, site queue observations were conducted on a weekday from 6:00-9:00 AM, 11:00 AM-2:00 PM, and 4:30-7:30 PM. Data was collected in 5-minute increments at three comparable McDonalds locations with drive-through configurations similar to the proposed project modifications.

The data collection resulted in sample size of 108 weekday data points at each location for a total of 324 data points. The data collected can be used to determine the 85th percentile queue length, which is typically used to determine the appropriate vehicle stacking needed for drive through restaurants.

Comparative Sites

Comparable sites for drive-through queue analysis were determined based on discussions with the project applicant. Drive-through queue and operational information was collected at the following three McDonalds sites:

- *Danville McDonalds* located at 10000 Crow Canyon Road, Danville CA
- *Pleasant Hill McDonalds* located at 1690 Contra Costa Blvd, Pleasant Hill, CA

- *San Ramon McDonalds* located at 2481 San Ramon Valley Blvd., San Ramon CA

The *Danville McDonalds* consists of two drive through lanes that merge into one lane. The drive-through is served by two order boards, similar to the proposed modifications at the Los Gatos location. Data was collected at the Danville site on Thursday, April 11, 2019.

The *Pleasant Hill McDonalds* consists of two drive through lanes that merge into one lane. The drive-through is served by two order boards, similar to the proposed modifications at the Los Gatos location. Data was collected at the Pleasant Hill site on Thursday, April 11, 2019.

At the time data was collected, the *San Ramon McDonalds* consisted of a single drive through lane with one order board. Data was collected at the San Ramon site on Thursday, April 11, 2019.

Figure 1: Danville McDonalds Site



Figure 2: Pleasant Hill McDonalds Site

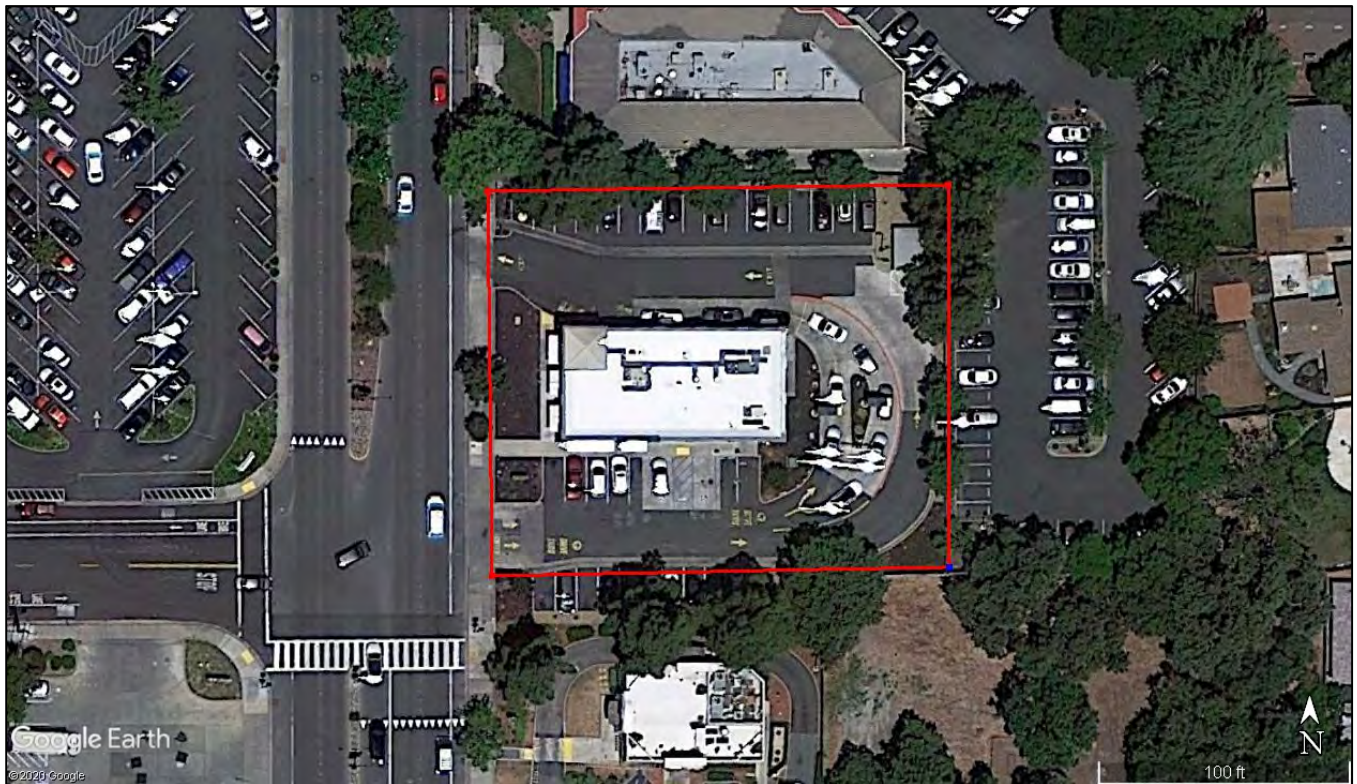


Figure 3: San Ramon McDonalds Site



The drive-through queue was observed and recorded at each of the survey sites during the following time periods, which correspond with typical peak periods of demand at McDonalds restaurants:

- Thursday morning from 6:00 AM to 9:00 AM
- Thursday mid-day from 11:00 AM to 2:00 PM; and
- Thursday evening from 4:30 PM to 7:30 PM.

The queue was recorded in five-minute increments resulting in 108 data points per site and a total of 324 observation points overall. For each 5-minute interval, the highest queue observed within the interval was recorded.

Drive-Through Queue Observation Results

Based on the collected data, **Table 1** shows the number of times a certain queue length occurred and the probability of that queue length not being exceeded. Complete observation data is provided in **Appendix B**.

Table 1: Summary of Drive-Through Queue Observations and Analysis

Drive-Through Queue Analysis			
Queue Length (Vehicles)	Number of Occurrences	Total Number of Data Points	Probability of Exceeding Queue Length
0	32	32	90.12%
1	44	76	76.54%
2	50	126	61.11%
3	35	161	50.31%
4	35	196	39.51%
5	44	240	25.93%
6	23	263	18.83%
7	21	284	12.35%
8	20	304	6.17%
9	11	315	2.78%
10	4	319	1.54%
11	4	323	0.31%
12	0	323	0.31%
13	1	324	0.00%
85th Percentile Info			
Queue Length: 7 Vehicles		Data Point: 276th	

When determining the appropriate queue storage, a drive-through should typically be designed to accommodate the 85th percentile queue length. Based on the data collected at the three comparable sites, the 85th percentile queue length is seven (7) vehicles which occurred at the 276th data point. The maximum observed queue was thirteen (13) vehicles occurring one time.

As shown in potential queue management exhibit in **Appendix A**, the proposed site reconfiguration will construct a single lane drive-through with two order boards and a single pick-up window. The drive-through lane will have room for approximately 8 vehicles before it would spill into the nearest drive aisle. This capacity would meet the 85th percentile queue observed at the comparable sites.

While the proposed drive-through configuration will accommodate the 85th percentile queue, TJW recommends that the site have a queue management plan in place for periods in which a longer queue may form. Potential forms of queue management could include restaurant staff taking orders via tablets and directing traffic. Vehicles in the drive-through queue should be directed to pull forward, keep driveway aisles clear, and not block existing parking spaces. This would help maximize the capacity of the drive-through while maintaining on-site circulation. **Appendix A** contains potential forms of queue management to be considered for the proposed site reconfiguration.

Conclusion

The proposed project at the McDonalds restaurant at 15475 Los Gatos Road will reconfigure the existing restaurant and construct a single lane drive-through with two order boards. The drive-through will have the capacity for approximately eight (8) vehicles before spilling into the nearest driveway aisle. Based on data from three comparable sites, the proposed drive-through lane will accommodate the observed 85th percentile queue length which is seven (7) vehicles.

Please contact us at (949) 878-3509 if you have any questions regarding this analysis.

Sincerely,



Thomas Wheat, PE, TE
President

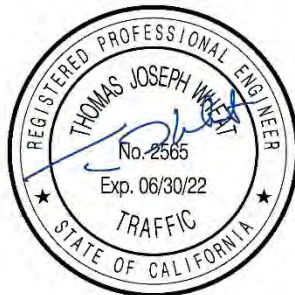


David Chew, PTP
Transportation Planner

Registered Civil Engineer #69467
Registered Traffic Engineer #2565



Jeffrey Chinchilla, PE
Project Engineer



APPENDIX A

SITE PLAN/QUEUE MANAGEMENT



Exhibit 1: Project Site Plan

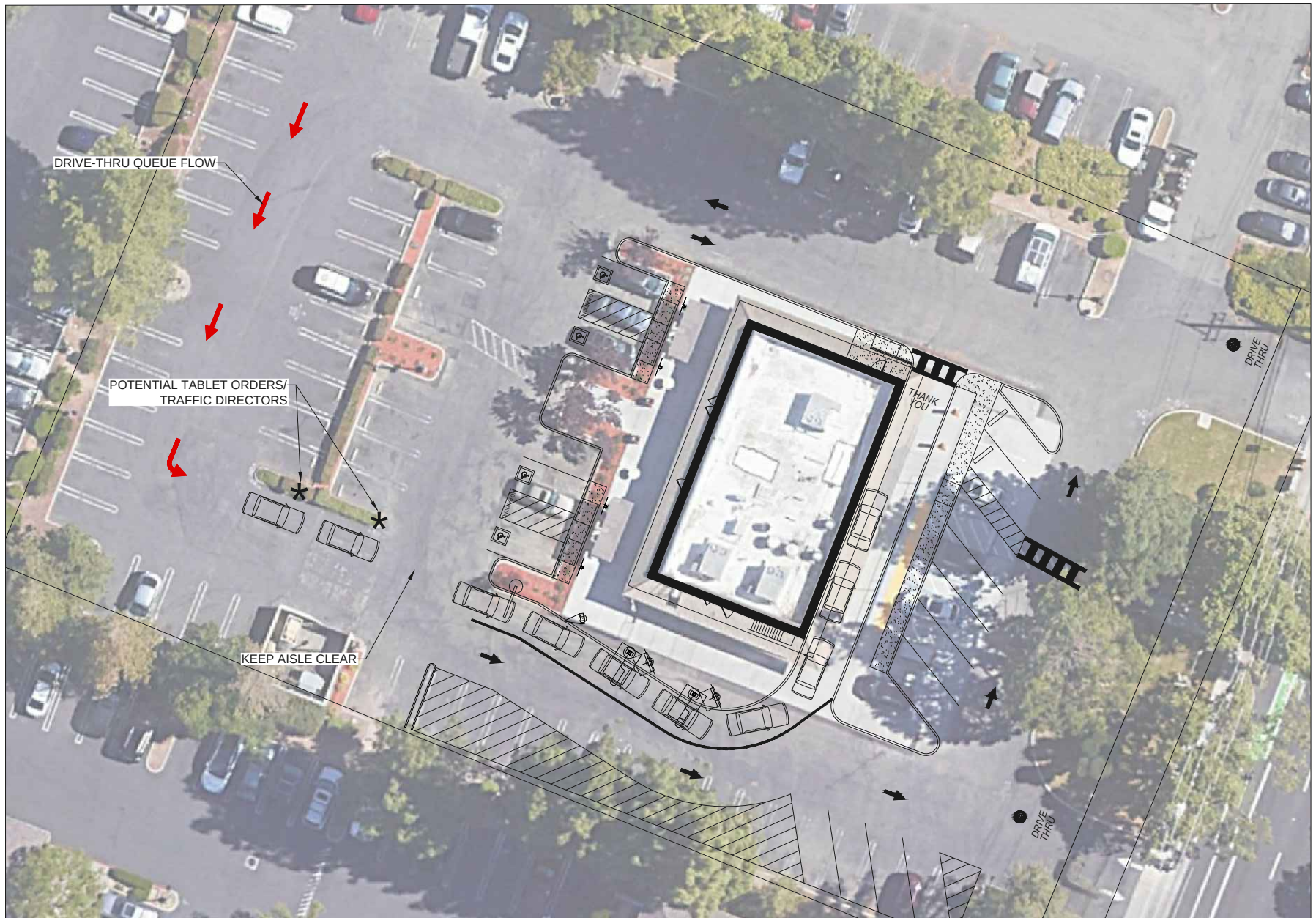


Exhibit 2: Potential Queue Management

APPENDIX B

DRIVE-THROUGH QUEUE DATA

McDonalds
 10000 Crow Canyon Road
 Danville, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Left Line Queue Order Board Back	Right Line Queue Order Board Back	Total Queue
6:00 AM	1	0	0	1
6:05 AM	0	0	0	0
6:10 AM	1	0	0	1
6:15 AM	0	0	0	0
6:20 AM	2	0	0	2
6:25 AM	0	0	0	0
6:30 AM	1	0	0	1
6:35 AM	0	0	0	0
6:40 AM	1	0	0	1
6:45 AM	3	0	1	4
6:50 AM	1	0	0	1
6:55 AM	0	0	0	0
7:00 AM	1	0	0	1
7:05 AM	3	0	0	3
7:10 AM	0	0	0	0
7:15 AM	2	0	0	2
7:20 AM	0	0	1	1
7:25 AM	1	0	0	1
7:30 AM	2	0	0	2
7:35 AM	0	1	0	1
7:40 AM	2	0	0	2
7:45 AM	0	0	1	1
7:50 AM	0	0	1	1
7:55 AM	0	0	0	0
8:00 AM	0	1	0	1
8:05 AM	3	0	0	3
8:10 AM	0	0	1	1
8:15 AM	3	0	0	3
8:20 AM	3	0	0	3
8:25 AM	0	0	2	2
8:30 AM	3	0	1	4
8:35 AM	1	0	0	1
8:40 AM	0	0	2	2
8:45 AM	0	0	0	0
8:50 AM	1	0	0	1
8:55 AM	1	0	1	2

McDonalds
 10000 Crow Canyon Road
 Danville, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Left Line Queue Order Board Back	Right Line Queue Order Board Back	Total Queue
11:00 AM	2	0	0	2
11:05 AM	0	0	1	1
11:10 AM	0	0	1	1
11:15 AM	0	0	0	0
11:20 AM	0	0	0	0
11:25 AM	0	0	0	0
11:30 AM	1	0	0	1
11:35 AM	0	0	0	0
11:40 AM	0	0	0	0
11:45 AM	4	1	3	8
11:50 AM	6	0	0	6
11:55 AM	3	1	1	5
12:00 PM	3	1	1	5
12:05 PM	0	0	0	0
12:10 PM	5	0	0	5
12:15 PM	2	0	2	4
12:20 PM	2	1	2	5
12:25 PM	7	0	1	8
12:30 PM	3	0	1	4
12:35 PM	2	1	0	3
12:40 PM	3	1	1	5
12:45 PM	4	1	3	8
12:50 PM	2	1	1	4
12:55 PM	4	0	1	5
1:00 PM	2	1	1	4
1:05 PM	4	0	1	5
1:10 PM	1	0	2	3
1:15 PM	0	1	2	3
1:20 PM	5	0	0	5
1:25 PM	0	0	1	1
1:30 PM	2	0	0	2
1:35 PM	1	0	0	1
1:40 PM	2	0	0	2
1:45 PM	4	1	0	5
1:50 PM	0	0	0	0
1:55 PM	2	0	0	2

McDonalds
 10000 Crow Canyon Road
 Danville, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Left Line Queue Order Board Back	Right Line Queue Order Board Back	Total Queue
4:30 PM	1	1	0	2
4:35 PM	3	0	0	3
4:40 PM	2	0	0	2
4:45 PM	1	0	0	1
4:50 PM	0	0	0	0
4:55 PM	0	0	0	0
5:00 PM	2	1	2	5
5:05 PM	6	1	2	9
5:10 PM	6	0	1	7
5:15 PM	3	0	1	4
5:20 PM	3	1	1	5
5:25 PM	4	0	0	4
5:30 PM	4	2	1	7
5:35 PM	2	0	0	2
5:40 PM	4	1	1	6
5:45 PM	3	0	0	3
5:50 PM	6	0	1	7
5:55 PM	0	1	2	3
6:00 PM	2	0	1	3
6:05 PM	1	0	0	1
6:10 PM	4	0	0	4
6:15 PM	3	4	4	11
6:20 PM	5	3	1	9
6:25 PM	5	0	0	5
6:30 PM	6	1	1	8
6:35 PM	3	1	1	5
6:40 PM	2	0	0	2
6:45 PM	4	1	2	7
6:50 PM	6	0	1	7
6:55 PM	3	0	0	3
7:00 PM	2	0	0	2
7:05 PM	1	0	0	1
7:10 PM	0	0	0	0
7:15 PM	0	0	0	0
7:20 PM	1	0	1	2
7:25 PM	1	0	0	1

McDonalds
 1690 Contra Costa Blvd
 Pleasant Hill, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Left Line Queue Order Board Back	Right Line Queue Order Board Back	Total Queue
6:00 AM	0	0	0	0
6:05 AM	2	0	0	2
6:10 AM	1	1	0	2
6:15 AM	1	0	0	1
6:20 AM	2	0	0	2
6:25 AM	0	0	0	0
6:30 AM	0	0	0	0
6:35 AM	0	0	0	0
6:40 AM	2	0	0	2
6:45 AM	2	0	0	2
6:50 AM	0	1	0	1
6:55 AM	2	0	0	2
7:00 AM	3	0	0	3
7:05 AM	0	0	0	0
7:10 AM	0	1	0	1
7:15 AM	0	0	1	1
7:20 AM	3	0	0	3
7:25 AM	1	1	0	2
7:30 AM	5	1	0	6
7:35 AM	6	1	1	8
7:40 AM	3	0	0	3
7:45 AM	3	0	0	3
7:50 AM	1	0	0	1
7:55 AM	3	1	0	4
8:00 AM	1	0	0	1
8:05 AM	5	1	0	6
8:10 AM	5	0	0	5
8:15 AM	6	0	0	6
8:20 AM	6	3	0	9
8:25 AM	6	2	2	10
8:30 AM	6	2	1	9
8:35 AM	5	1	0	6
8:40 AM	0	0	0	0
8:45 AM	2	0	0	2
8:50 AM	0	1	1	2
8:55 AM	1	1	0	2

McDonalds
 1690 Contra Costa Blvd
 Pleasant Hill, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Left Line Queue Order Board Back	Right Line Queue Order Board Back	Total Queue
11:00 AM	2	0	0	2
11:05 AM	0	1	0	1
11:10 AM	4	0	0	4
11:15 AM	2	1	0	3
11:20 AM	2	0	0	2
11:25 AM	3	0	0	3
11:30 AM	1	0	0	1
11:35 AM	2	1	1	4
11:40 AM	1	0	0	1
11:45 AM	0	0	0	0
11:50 AM	0	0	0	0
11:55 AM	1	0	0	1
12:00 PM	1	0	1	2
12:05 PM	2	1	0	3
12:10 PM	1	2	1	4
12:15 PM	4	1	0	5
12:20 PM	3	1	1	5
12:25 PM	3	0	0	3
12:30 PM	4	2	1	7
12:35 PM	5	0	0	5
12:40 PM	3	1	0	4
12:45 PM	1	1	0	2
12:50 PM	5	0	0	5
12:55 PM	5	2	2	9
1:00 PM	4	1	0	5
1:05 PM	6	1	1	8
1:10 PM	1	1	1	3
1:15 PM	2	1	0	3
1:20 PM	5	1	0	6
1:25 PM	2	0	0	2
1:30 PM	1	1	0	2
1:35 PM	3	0	0	3
1:40 PM	2	0	0	2
1:45 PM	1	0	0	1
1:50 PM	2	2	0	4
1:55 PM	2	2	2	6

McDonalds
 1690 Contra Costa Blvd
 Pleasant Hill, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Left Line Queue Order Board Back	Right Line Queue Order Board Back	Total Queue
4:30 PM	1	0	1	2
4:35 PM	2	0	0	2
4:40 PM	0	1	0	1
4:45 PM	4	1	0	5
4:50 PM	1	0	0	1
4:55 PM	2	2	3	7
5:00 PM	6	2	0	8
5:05 PM	4	2	1	7
5:10 PM	3	0	0	3
5:15 PM	2	1	0	3
5:20 PM	3	1	1	5
5:25 PM	1	1	0	2
5:30 PM	0	0	0	0
5:35 PM	0	0	0	0
5:40 PM	4	1	0	5
5:45 PM	1	0	0	1
5:50 PM	0	0	0	0
5:55 PM	1	0	0	1
6:00 PM	5	0	0	5
6:05 PM	2	1	0	3
6:10 PM	3	1	0	4
6:15 PM	3	1	1	5
6:20 PM	1	1	0	2
6:25 PM	0	2	0	2
6:30 PM	4	1	0	5
6:35 PM	1	1	0	2
6:40 PM	2	2	1	5
6:45 PM	2	1	1	4
6:50 PM	3	1	1	5
6:55 PM	1	1	0	2
7:00 PM	3	0	0	3
7:05 PM	2	0	1	3
7:10 PM	4	0	0	4
7:15 PM	1	1	0	2
7:20 PM	0	0	0	0
7:25 PM	2	0	0	2

McDonalds
 2481 San Ramon Valley Road
 San Ramon, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Total Line Queue Order Board Back	Total Queue
6:00 AM	1	0	1
6:05 AM	1	1	2
6:10 AM	1	1	2
6:15 AM	3	2	5
6:20 AM	4	0	4
6:25 AM	3	5	8
6:30 AM	5	6	11
6:35 AM	3	3	6
6:40 AM	2	1	3
6:45 AM	2	1	3
6:50 AM	5	2	7
6:55 AM	4	4	8
7:00 AM	3	3	6
7:05 AM	3	3	6
7:10 AM	3	1	4
7:15 AM	3	5	8
7:20 AM	3	3	6
7:25 AM	2	2	4
7:30 AM	1	0	1
7:35 AM	2	0	2
7:40 AM	3	2	5
7:45 AM	2	2	4
7:50 AM	4	3	7
7:55 AM	2	2	4
8:00 AM	3	1	4
8:05 AM	2	5	7
8:10 AM	4	2	6
8:15 AM	3	1	4
8:20 AM	0	0	0
8:25 AM	1	1	2
8:30 AM	3	3	6
8:35 AM	3	3	6
8:40 AM	3	0	3
8:45 AM	2	1	3
8:50 AM	1	0	1
8:55 AM	1	1	2

McDonalds
 2481 San Ramon Valley Road
 San Ramon, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Total Line Queue Order Board Back	Total Queue
11:00 AM	1	6	7
11:05 AM	1	7	8
11:10 AM	4	6	10
11:15 AM	3	10	13
11:20 AM	4	7	11
11:25 AM	3	5	8
11:30 AM	2	7	9
11:35 AM	3	6	9
11:40 AM	2	6	8
11:45 AM	4	7	11
11:50 AM	2	5	7
11:55 AM	3	3	6
12:00 PM	3	6	9
12:05 PM	4	5	9
12:10 PM	2	7	9
12:15 PM	3	5	8
12:20 PM	4	1	5
12:25 PM	2	2	4
12:30 PM	1	0	1
12:35 PM	3	3	6
12:40 PM	3	5	8
12:45 PM	5	3	8
12:50 PM	4	3	7
12:55 PM	2	1	3
1:00 PM	1	3	4
1:05 PM	4	2	6
1:10 PM	3	7	10
1:15 PM	4	0	4
1:20 PM	3	0	3
1:25 PM	3	1	4
1:30 PM	2	0	2
1:35 PM	2	0	2
1:40 PM	3	1	4
1:45 PM	4	2	6
1:50 PM	4	6	10
1:55 PM	3	5	8

McDonalds
 2481 San Ramon Valley Road
 San Ramon, CA
 4/11/2019

Time	Queue Pick-up to Order Board	Total Line Queue Order Board Back	Total Queue
4:30 PM	4	5	9
4:35 PM	4	1	5
4:40 PM	4	1	5
4:45 PM	4	1	5
4:50 PM	3	4	7
4:55 PM	3	1	4
5:00 PM	1	0	1
5:05 PM	3	1	4
5:10 PM	4	0	4
5:15 PM	2	4	6
5:20 PM	4	4	8
5:25 PM	4	2	6
5:30 PM	3	2	5
5:35 PM	4	1	5
5:40 PM	3	1	4
5:45 PM	3	4	7
5:50 PM	4	4	8
5:55 PM	4	1	5
6:00 PM	3	2	5
6:05 PM	3	2	5
6:10 PM	2	3	5
6:15 PM	4	1	5
6:20 PM	1	2	3
6:25 PM	3	3	6
6:30 PM	3	3	6
6:35 PM	4	4	8
6:40 PM	2	2	4
6:45 PM	4	3	7
6:50 PM	3	2	5
6:55 PM	2	3	5
7:00 PM	2	3	5
7:05 PM	4	3	7
7:10 PM	3	4	7
7:15 PM	4	3	7
7:20 PM	4	3	7
7:25 PM	3	2	5



To: Teri Wissler Adam, Project Manager and Principal-in-Charge
From: Sally Rideout EMPA, Principal
Cc: File
Date: October 27, 2022

Re: 15475 Los Gatos Boulevard CUP
Emissions Modeling, Air Quality, Energy, and Greenhouse Gases
Determinations

Criteria air pollutant and greenhouse gas emissions for the proposed addition of drive through services to an existing 4,270 square foot fast food restaurant are modeled using the California Emissions Estimator Model (CalEEMod) version 2020.4. The model results for annual and seasonal (summer) existing and proposed uses are attached to this memorandum (Attachment A).

The proposed project would remodel the existing building and parking lot to add service windows, signage and re-stripe the parking lot. No grading is proposed that would require large diesel-powered construction equipment over a lengthy construction period. Existing emissions for a fast-food restaurant without a drive-through window and proposed emissions for a fast-food restaurant with a drive-through window are modeled and compared to show the difference in criteria air pollutant and GHG emissions generated by the addition of the drive-through. The modeled results were compared to air district thresholds for criteria air pollutants.

Air Quality Determination

An analysis of air quality impacts using the California Environmental Quality Act (CEQA) Appendix G initial study format is Attached (Attachment B). A reduction in operational mobile

source emissions was anticipated due to reducing the number of engine starts at the site by adding a drive-through lane. The modeled results confirm that operational criteria pollutant emissions would be reduced by the addition of the drive through lane (Attachment A). This is a beneficial impact.

The proposed project is consistent with emissions control measures of the Bay Area Air Quality Management District Clean Air Plan (2017) and no significant impacts related to regional air quality, sensitive receptor exposures to substantial emissions or odors would result from the proposed project.

Greenhouse Gas Emissions Determination

The modeled annual results show that the addition of a drive through service would also reduce operational GHG emissions of a 4,270 square-foot fast food restaurant by 285.06 MT CO₂e (from 1,049.37 MT CO₂e to 764.31 MT CO₂e) (refer to Attachment A). Vehicle Miles Traveled (VMT) would increase, but mobile-source CO₂e would be reduced, again, due primarily to a reduction in engine starts. Therefore, the proposed project would not generate greenhouse gas emissions, either directly or indirectly, and would not conflict with any applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases. The reduced GHG emissions is a beneficial impact.

Energy Determination

The modeled results show that the energy demand for a fast-food restaurant with or without a drive through window would essentially be the same. There may be slight changes in electrical demand due to changes in lighting, etc., but these are not substantial enough to be captured by the model. However, the modeled results do show an increase in VMT, which may translate into a slight increase in customer fuel demand. The proposed project is subject to compliance with Title 24 Building Energy Efficiency standards and would not result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operations, and would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**MacDonald's Without Drive Through
Bay Area AQMD Air District, Summer****1.0 Project Characteristics****1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Fast Food Restaurant w/o Drive Thru	4.27	1000sqft	0.10	4,270.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2023
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MW hr)	203.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Off-road Equipment Mitigation -

Water Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	5

2.0 Emissions Summary**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	1.3135	14.3467	7.8506	0.0147	5.3777	0.6383	6.0159	2.5860	0.5872	3.1732	0.0000	1,426.3892	1,426.3892	0.4433	3.8500e-003	1,437.9541
2022	9.1107	7.0832	7.4995	0.0126	0.1479	0.3726	0.4447	0.0392	0.3428	0.3491	0.0000	1,169.6112	1,169.6112	0.3579	3.7300e-003	1,178.2466
Maximum	9.1107	14.3467	7.8506	0.0147	5.3777	0.6383	6.0159	2.5860	0.5872	3.1732	0.0000	1,426.3892	1,426.3892	0.4433	3.8500e-003	1,437.9541

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	1.3135	14.3467	7.8506	0.0147	2.1374	0.6383	2.7757	1.0192	0.5872	1.6064	0.0000	1,426.3892	1,426.3892	0.4433	3.8500e-003	1,437.9541
2022	9.1107	7.0832	7.4995	0.0126	0.1479	0.3726	0.4447	0.0392	0.3428	0.3491	0.0000	1,169.6112	1,169.6112	0.3579	3.7300e-003	1,178.2466
Maximum	9.1107	14.3467	7.8506	0.0147	2.1374	0.6383	2.7757	1.0192	0.5872	1.6064	0.0000	1,426.3892	1,426.3892	0.4433	3.8500e-003	1,437.9541

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	58.64	0.00	50.15	59.68	0.00	44.48	0.00	0.00	0.00	0.00	0.00	0.00

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Energy	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
Mobile	7.0149	5.7418	50.0134	0.0997	10.0863	0.0735	10.1598	2.6863	0.0685	2.7547		10,137.5580	10,137.5580	0.7093	0.4982	10,303.7409
Total	7.1397	5.9340	50.1753	0.1009	10.0863	0.0881	10.1744	2.6863	0.0831	2.7693		10,368.1183	10,368.1183	0.7137	0.5024	10,535.6713

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Energy	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
Mobile	7.0149	5.7418	50.0134	0.0997	10.0863	0.0735	10.1598	2.6863	0.0685	2.7547		10,137.5580	10,137.5580	0.7093	0.4982	10,303.7409
Total	7.1397	5.9340	50.1753	0.1009	10.0863	0.0881	10.1744	2.6863	0.0831	2.7693		10,368.1183	10,368.1183	0.7137	0.5024	10,535.6713

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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3.0 Construction Detail**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	12/6/2021	12/17/2021	5	10	
2	Site Preparation	Site Preparation	12/18/2021	12/20/2021	5	1	
3	Grading	Grading	12/21/2021	12/22/2021	5	2	
4	Building Construction	Building Construction	12/23/2021	5/11/2022	5	100	
5	Paving	Paving	5/12/2022	5/18/2022	5	5	
6	Architectural Coating	Architectural Coating	5/19/2022	5/25/2022	5	5	

Acres of Grading (Site Preparation Phase): 0.5

Acres of Grading (Grading Phase): 1.5

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 6,405; Non-Residential Outdoor: 2,135; Striped Parking Area: 0 (Architectural

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Grading	Graders	1	6.00	187	0.41
Site Preparation	Graders	1	8.00	187	0.41
Paving	Pavers	1	7.00	130	0.42
	Rollers	1	7.00	80	0.38

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	0.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	2.00	1.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	4	10.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Demolition - 2021**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
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MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Off-Road	0.7965	7.2530	7.5691	0.0120		0.4073	0.4073		0.3886	0.3886		1,147.4338	1,147.4338	0.2138		1,152.7797
Total	0.7965	7.2530	7.5691	0.0120		0.4073	0.4073		0.3886	0.3886		1,147.4338	1,147.4338	0.2138		1,152.7797

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0314	0.0199	0.2815	7.6000e-004	0.0822	4.5000e-004	0.0826	0.0218	4.2000e-004	0.0222		76.6555	76.6555	2.2700e-003	2.0200e-003	77.3150
Total	0.0314	0.0199	0.2815	7.6000e-004	0.0822	4.5000e-004	0.0826	0.0218	4.2000e-004	0.0222		76.6555	76.6555	2.2700e-003	2.0200e-003	77.3150

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7965	7.2530	7.5691	0.0120		0.4073	0.4073		0.3886	0.3886	0.0000	1,147.4338	1,147.4338	0.2138		1,152.7797
Total	0.7965	7.2530	7.5691	0.0120		0.4073	0.4073		0.3886	0.3886	0.0000	1,147.4338	1,147.4338	0.2138		1,152.7797

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0314	0.0199	0.2815	7.6000e-004	0.0822	4.5000e-004	0.0826	0.0218	4.2000e-004	0.0222		76.6555	76.6555	2.2700e-003	2.0200e-003	77.3150
Total	0.0314	0.0199	0.2815	7.6000e-004	0.0822	4.5000e-004	0.0826	0.0218	4.2000e-004	0.0222		76.6555	76.6555	2.2700e-003	2.0200e-003	77.3150

3.3 Site Preparation - 2021**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.6403	7.8204	4.0274	9.7300e-003		0.2995	0.2995		0.2755	0.2755		942.5842	942.5842	0.3049		950.2055
Total	0.6403	7.8204	4.0274	9.7300e-003	0.5303	0.2995	0.8297	0.0573	0.2755	0.3328		942.5842	942.5842	0.3049		950.2055

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0157	9.9600e-003	0.1408	3.8000e-004	0.0411	2.3000e-004	0.0413	0.0109	2.1000e-004	0.0111		38.3277	38.3277	1.1300e-003	1.0100e-003	38.6575
Total	0.0157	9.9600e-003	0.1408	3.8000e-004	0.0411	2.3000e-004	0.0413	0.0109	2.1000e-004	0.0111		38.3277	38.3277	1.1300e-003	1.0100e-003	38.6575

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2068	0.0000	0.2068	0.0223	0.0000	0.0223			0.0000			0.0000
Off-Road	0.6403	7.8204	4.0274	9.7300e-003		0.2995	0.2995		0.2755	0.2755	0.0000	942.5842	942.5842	0.3049		950.2055
Total	0.6403	7.8204	4.0274	9.7300e-003	0.2068	0.2995	0.5063	0.0223	0.2755	0.2978	0.0000	942.5842	942.5842	0.3049		950.2055

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0157	9.9600e-003	0.1408	3.8000e-004	0.0411	2.3000e-004	0.0413	0.0109	2.1000e-004	0.0111		38.3277	38.3277	1.1300e-003	1.0100e-003	38.6575
Total	0.0157	9.9600e-003	0.1408	3.8000e-004	0.0411	2.3000e-004	0.0413	0.0109	2.1000e-004	0.0111		38.3277	38.3277	1.1300e-003	1.0100e-003	38.6575

3.4 Grading - 2021**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					5.3119	0.0000	5.3119	2.5686	0.0000	2.5686			0.0000			0.0000
Off-Road	1.2884	14.3307	6.3314	0.0141		0.6379	0.6379		0.5869	0.5869		1,365.0648	1,365.0648	0.4415		1,376.1020
Total	1.2884	14.3307	6.3314	0.0141	5.3119	0.6379	5.9499	2.5686	0.5869	3.1554		1,365.0648	1,365.0648	0.4415		1,376.1020

Unmitigated Construction Off-Site

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0251	0.0159	0.2252	6.1000e-004	0.0657	3.6000e-004	0.0661	0.0174	3.3000e-004	0.0178		61.3244	61.3244	1.8200e-003	1.6200e-003	61.8520
Total	0.0251	0.0159	0.2252	6.1000e-004	0.0657	3.6000e-004	0.0661	0.0174	3.3000e-004	0.0178		61.3244	61.3244	1.8200e-003	1.6200e-003	61.8520

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.0717	0.0000	2.0717	1.0017	0.0000	1.0017			0.0000			0.0000
Off-Road	1.2884	14.3307	6.3314	0.0141		0.6379	0.6379		0.5869	0.5869	0.0000	1,365.0648	1,365.0648	0.4415		1,376.1020
Total	1.2884	14.3307	6.3314	0.0141	2.0717	0.6379	2.7096	1.0017	0.5869	1.5886	0.0000	1,365.0648	1,365.0648	0.4415		1,376.1020

Mitigated Construction Off-Site

Page 310	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0251	0.0159	0.2252	6.1000e-004	0.0657	3.6000e-004	0.0661	0.0174	3.3000e-004	0.0178		61.3244	61.3244	1.8200e-003	1.6200e-003	61.8520
Total	0.0251	0.0159	0.2252	6.1000e-004	0.0657	3.6000e-004	0.0661	0.0174	3.3000e-004	0.0178		61.3244	61.3244	1.8200e-003	1.6200e-003	61.8520

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7750	7.9850	7.2637	0.0114		0.4475	0.4475		0.4117	0.4117		1,103.2158	1,103.2158	0.3568		1,112.1358
Total	0.7750	7.9850	7.2637	0.0114		0.4475	0.4475		0.4117	0.4117		1,103.2158	1,103.2158	0.3568		1,112.1358

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Page 311	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Vendor	3.3500e-003	0.0643	0.0190	2.2000e-004	6.7700e-003	1.0700e-003	7.8500e-003	1.9500e-003	1.0300e-003	2.9800e-003		23.2731	23.2731	5.5000e-004	3.4500e-003	24.3157
Worker	6.2800e-003	3.9900e-003	0.0563	1.5000e-004	0.0164	9.0000e-005	0.0165	4.3600e-003	8.0000e-005	4.4400e-003		15.3311	15.3311	4.5000e-004	4.0000e-004	15.4630
Total	9.6300e-003	0.0683	0.0753	3.7000e-004	0.0232	1.1600e-003	0.0244	6.3100e-003	1.1100e-003	7.4200e-003		38.6042	38.6042	1.0000e-003	3.8500e-003	39.7787

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7750	7.9850	7.2637	0.0114		0.4475	0.4475		0.4117	0.4117	0.0000	1,103.2158	1,103.2158	0.3568		1,112.1358
Total	0.7750	7.9850	7.2637	0.0114		0.4475	0.4475		0.4117	0.4117	0.0000	1,103.2158	1,103.2158	0.3568		1,112.1358

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.3500e-003	0.0643	0.0190	2.2000e-004	6.7700e-003	1.0700e-003	7.8500e-003	1.9500e-003	1.0300e-003	2.9800e-003		23.2731	23.2731	5.5000e-004	3.4500e-003	24.3157
	6.2800e-003	3.9900e-003	0.0563	1.5000e-004	0.0164	9.0000e-005	0.0165	4.3600e-003	8.0000e-005	4.4400e-003		15.3311	15.3311	4.5000e-004	4.0000e-004	15.4630

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Total	9.6300e-003	0.0683	0.0753	3.7000e-004	0.0232	1.1600e-003	0.0244	6.3100e-003	1.1100e-003	7.4200e-003		38.6042	38.6042	1.0000e-003	3.8500e-003	39.7787
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3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422		1,103.9393	1,103.9393	0.3570		1,112.8652
Total	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422		1,103.9393	1,103.9393	0.3570		1,112.8652

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.1600e-003	0.0539	0.0160	2.1000e-004	6.7700e-003	5.7000e-004	7.3500e-003	1.9500e-003	5.5000e-004	2.5000e-003		22.6986	22.6986	4.9000e-004	3.3600e-003	23.7132
Worker	5.8200e-003	3.5100e-003	0.0516	1.5000e-004	0.0164	9.0000e-005	0.0165	4.3600e-003	8.0000e-005	4.4400e-003		14.8652	14.8652	4.1000e-004	3.7000e-004	14.9866
Total	7.9800e-003	0.0575	0.0677	3.6000e-004	0.0232	6.6000e-004	0.0239	6.3100e-003	6.3000e-004	6.9400e-003		37.5638	37.5638	9.0000e-004	3.7300e-003	38.6998

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422	0.0000	1,103.9393	1,103.9393	0.3570		1,112.8652
Total	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422	0.0000	1,103.9393	1,103.9393	0.3570		1,112.8652

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.1600e-003	0.0539	0.0160	2.1000e-004	6.7700e-003	5.7000e-004	7.3500e-003	1.9500e-003	5.5000e-004	2.5000e-003		22.6986	22.6986	4.9000e-004	3.3600e-003	23.7132
Worker	5.8200e-003	3.5100e-003	0.0516	1.5000e-004	0.0164	9.0000e-005	0.0165	4.3600e-003	8.0000e-005	4.4400e-003		14.8652	14.8652	4.1000e-004	3.7000e-004	14.9866
Total	7.9800e-003	0.0575	0.0677	3.6000e-004	0.0232	6.6000e-004	0.0239	6.3100e-003	6.3000e-004	6.9400e-003		37.5638	37.5638	9.0000e-004	3.7300e-003	38.6998

3.6 Paving - 2022

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758		1,035.8246	1,035.8246	0.3017		1,043.3677
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758		1,035.8246	1,035.8246	0.3017		1,043.3677

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0524	0.0316	0.4647	1.3200e-003	0.1479	7.7000e-004	0.1486	0.0392	7.1000e-004	0.0399		133.7866	133.7866	3.6700e-003	3.3600e-003	134.8789
Total	0.0524	0.0316	0.4647	1.3200e-003	0.1479	7.7000e-004	0.1486	0.0392	7.1000e-004	0.0399		133.7866	133.7866	3.6700e-003	3.3600e-003	134.8789

Mitigated Construction On-Site

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758	0.0000	1,035.8246	1,035.8246	0.3017		1,043.3677
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758	0.0000	1,035.8246	1,035.8246	0.3017		1,043.3677

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0524	0.0316	0.4647	1.3200e-003	0.1479	7.7000e-004	0.1486	0.0392	7.1000e-004	0.0399		133.7866	133.7866	3.6700e-003	3.3600e-003	134.8789
Total	0.0524	0.0316	0.4647	1.3200e-003	0.1479	7.7000e-004	0.1486	0.0392	7.1000e-004	0.0399		133.7866	133.7866	3.6700e-003	3.3600e-003	134.8789

3.7 Architectural Coating - 2022

Unmitigated Construction On-Site

Page 316	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Category	lb/day										lb/day					
Archit. Coating	8.9062					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	9.1107	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Page 317	lb/day										lb/day					

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Archit. Coating	8.9062					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	9.1107	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Category	lb/day										lb/day					
Mitigated	7.0149	5.7418	50.0134	0.0997	10.0863	0.0735	10.1598	2.6863	0.0685	2.7547		10,137.5580	10,137.558	0.7093	0.4982	10,303.740
Unmitigated	7.0149	5.7418	50.0134	0.0997	10.0863	0.0735	10.1598	2.6863	0.0685	2.7547		10,137.5580	10,137.558	0.7093	0.4982	10,303.740

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Fast Food Restaurant w/o Drive Thru	1,478.40	2,971.92	2135.00	2,879,340	2,879,340
Total	1,478.40	2,971.92	2,135.00	2,879,340	2,879,340

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Fast Food Restaurant w/o Drive	9.50	7.30	7.30	1.50	79.50	19.00	51	37	12

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Fast Food Restaurant w/o Drive Thru	0.552821	0.058334	0.189005	0.121481	0.023262	0.005577	0.010166	0.007476	0.001000	0.000579	0.026545	0.000826	0.002928

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Page 319	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Category	lb/day										lb/day					
NaturalGas Mitigated	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
NaturalGas Unmitigated	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Fast Food Restaurant w/o Drive Thru	1959.75	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
Total		0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Fast Food Restaurant w/o Drive Thru	1.95975	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
Total		0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Unmitigated	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0122					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0914					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.0000e-005	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Total	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0122					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0914					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.0000e-005	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Total	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003

7.0 Water Detail**7.1 Mitigation Measures Water****8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment**Emergency Generators**

MacDonald's Without Drive Through - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**MacDonald's Drive Through Addition CUP****Bay Area AQMD Air District, Summer****1.0 Project Characteristics****1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Fast Food Restaurant with Drive Thru	4.27	1000sqft	0.10	4,270.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2023
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MW hr)	203.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Off-road Equipment Mitigation -

Water Mitigation -

2.0 Emissions Summary**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
Page 324	1.3135	14.3467	7.8506	0.0147	5.3777	0.6383	6.0159	2.5860	0.5872	3.1732	0.0000	1,426.3892	1,426.3892	0.4433	3.8500e-003	1,437.9541

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

2022	9.1107	7.0832	7.4995	0.0126	0.1479	0.3726	0.4447	0.0392	0.3428	0.3491	0.0000	1,169.6112	1,169.6112	0.3579	3.7300e-003	1,178.2466
Maximum	9.1107	14.3467	7.8506	0.0147	5.3777	0.6383	6.0159	2.5860	0.5872	3.1732	0.0000	1,426.3892	1,426.3892	0.4433	3.8500e-003	1,437.9541

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Energy	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
Mobile	5.4163	3.6330	30.7174	0.0527	5.1733	0.0422	5.2154	1.3778	0.0392	1.4170		5,359.0707	5,359.0707	0.4887	0.3184	5,466.1586
Total	5.5410	3.8251	30.8792	0.0539	5.1733	0.0568	5.2300	1.3778	0.0538	1.4316		5,589.6310	5,589.6310	0.4931	0.3226	5,698.0890

4.0 Operational Detail - Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Unmitigated	5.4163	3.6330	30.7174	0.0527	5.1733	0.0422	5.2154	1.3778	0.0392	1.4170		5,359.0707	5,359.0707	0.4887	0.3184	5,466.1586

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Fast Food Restaurant with Drive Thru	2,010.96	2,630.83	2017.92	1,962,554	1,962,554
Total	2,010.96	2,630.83	2,017.92	1,962,554	1,962,554

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Fast Food Restaurant with Drive	9.50	7.30	7.30	2.20	78.80	19.00	29	21	50

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Fast Food Restaurant with Drive Thru	0.552821	0.058334	0.189005	0.121481	0.023262	0.005577	0.010166	0.007476	0.001000	0.000579	0.026545	0.000826	0.002928

5.0 Energy Detail

Historical Energy Use: N

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Unmitigated	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Fast Food Restaurant with Drive Thru	1959.75	0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295
Total		0.0211	0.1921	0.1614	1.1500e-003		0.0146	0.0146		0.0146	0.0146		230.5594	230.5594	4.4200e-003	4.2300e-003	231.9295

6.0 Area Detail

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Unmitigated	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Page 326	0.0122					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Consumer Products	0.0914					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.0000e-005	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003
Total	0.1036	0.0000	4.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		9.3000e-004	9.3000e-004	0.0000		1.0000e-003

MacDonald's Without Drive Through - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

MacDonald's Without Drive Through
Bay Area AQMD Air District, Annual

1.0 Project Characteristics**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Fast Food Restaurant w/o Drive Thru	4.27	1000sqft	0.10	4,270.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2023
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MWhr)	203.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Off-road Equipment Mitigation -

Water Mitigation -

2.0 Emissions Summary**2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
Page 328	8.5200e-003	0.0828	0.0734	1.2000e-004	6.1300e-003	4.4000e-003	0.0105	2.7500e-003	4.1200e-003	6.8600e-003	0.0000	10.8869	10.8869	2.6600e-003	2.0000e-005	10.9606

MacDonald's Without Drive Through - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

2022	0.0568	0.3479	0.3588	5.9000e-004	1.4000e-003	0.0183	0.0197	3.8000e-004	0.0168	0.0172	0.0000	51.3853	51.3853	0.0158	1.7000e-004	51.8310
Maximum	0.0568	0.3479	0.3588	5.9000e-004	6.1300e-003	0.0183	0.0197	2.7500e-003	0.0168	0.0172	0.0000	51.3853	51.3853	0.0158	1.7000e-004	51.8310

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0189	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005
Energy	3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	49.5064	49.5064	2.5700e-003	9.2000e-004	49.8454
Mobile	0.6776	0.6840	5.5982	0.0104	1.0612	8.0300e-003	1.0692	0.2835	7.4800e-003	0.2910	0.0000	954.8327	954.8327	0.0767	0.0523	972.3365
Waste						0.0000	0.0000		0.0000	0.0000	9.9851	0.0000	9.9851	0.5901	0.0000	24.7377
Water						0.0000	0.0000		0.0000	0.0000	0.4112	0.6757	1.0869	0.0423	1.0100e-003	2.4465
Total	0.7004	0.7191	5.6277	0.0106	1.0612	0.0107	1.0719	0.2835	0.0101	0.2936	10.3963	1,005.0149	1,015.4112	0.7117	0.0542	1,049.3662

4.0 Operational Detail - Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Unmitigated	0.6776	0.6840	5.5982	0.0104	1.0612	8.0300e-003	1.0692	0.2835	7.4800e-003	0.2910	0.0000	954.8327	954.8327	0.0767	0.0523	972.3365

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Fast Food Restaurant w/o Drive Thru	1,478.40	2,971.92	2135.00	2,879,340	2,879,340
Total	1,478.40	2,971.92	2,135.00	2,879,340	2,879,340

4.3 Trip Type Information

Page 329	Miles	Trip %	Trip Purpose %
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MacDonald's Without Drive Through - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Fast Food Restaurant w/o Drive	9.50	7.30	7.30	1.50	79.50	19.00	51	37	12

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Fast Food Restaurant w/o Drive Thru	0.552821	0.058334	0.189005	0.121481	0.023262	0.005577	0.010166	0.007476	0.001000	0.000579	0.026545	0.000826	0.002928

5.0 Energy Detail

Historical Energy Use: N

5.2 Energy by Land Use - NaturalGas**Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Fast Food Restaurant w/o Drive Thru	715310	3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	38.1717	38.1717	7.3000e-004	7.0000e-004	38.3985
Total		3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	38.1717	38.1717	7.3000e-004	7.0000e-004	38.3985

5.3 Energy by Land Use - Electricity**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Fast Food Restaurant w/o Drive Thru	122506	11.3347	1.8300e-003	2.2000e-004	11.4468
Total		11.3347	1.8300e-003	2.2000e-004	11.4468

6.0 Area Detail**6.2 Area by SubCategory****Unmitigated**

MacDonald's Without Drive Through - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.2300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0167					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005
Total	0.0189	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005

7.0 Water Detail

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Fast Food Restaurant w/o Drive Thru	1.29609 / 0.0827291	1.0869	0.0423	1.0100e-003	2.4465
Total		1.0869	0.0423	1.0100e-003	2.4465

8.0 Waste Detail

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Fast Food Restaurant w/o Drive Thru	49.19	9.9851	0.5901	0.0000	24.7377
Total		9.9851	0.5901	0.0000	24.7377

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**MacDonald's Drive Through Addition CUP
Bay Area AQMD Air District, Annual****1.0 Project Characteristics****1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Fast Food Restaurant with Drive Thru	4.27	1000sqft	0.10	4,270.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2023
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MWhr)	203.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Off-road Equipment Mitigation -

Water Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	5

2.0 Emissions Summary**2.1 Overall Construction****Unmitigated Construction**

Page 332	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Year	tons/yr										MT/yr					
2021	8.5200e-003	0.0828	0.0734	1.2000e-004	6.1300e-003	4.4000e-003	0.0105	2.7500e-003	4.1200e-003	6.8600e-003	0.0000	10.8869	10.8869	2.6600e-003	2.0000e-005	10.9606
2022	0.0568	0.3479	0.3588	5.9000e-004	1.4000e-003	0.0183	0.0197	3.8000e-004	0.0168	0.0172	0.0000	51.3853	51.3853	0.0158	1.7000e-004	51.8310
Maximum	0.0568	0.3479	0.3588	5.9000e-004	6.1300e-003	0.0183	0.0197	2.7500e-003	0.0168	0.0172	0.0000	51.3853	51.3853	0.0158	1.7000e-004	51.8310

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0189	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005
Energy	3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	49.5064	49.5064	2.5700e-003	9.2000e-004	49.8454
Mobile	0.6795	0.5758	4.7462	7.2800e-003	0.7233	6.1200e-003	0.7294	0.1932	5.6900e-003	0.1989	0.0000	672.1756	672.1756	0.0719	0.0447	687.2786
Waste						0.0000	0.0000		0.0000	0.0000	9.9851	0.0000	9.9851	0.5901	0.0000	24.7377
Water						0.0000	0.0000		0.0000	0.0000	0.4112	0.6757	1.0869	0.0423	1.0100e-003	2.4465
Total	0.7023	0.6109	4.7757	7.4900e-003	0.7233	8.7800e-003	0.7321	0.1932	8.3500e-003	0.2016	10.3963	722.3577	732.7541	0.7069	0.0466	764.3083

4.0 Operational Detail - Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Unmitigated	0.6795	0.5758	4.7462	7.2800e-003	0.7233	6.1200e-003	0.7294	0.1932	5.6900e-003	0.1989	0.0000	672.1756	672.1756	0.0719	0.0447	687.2786

4.2 Trip Summary Information

Page 333	Average Daily Trip Rate			Unmitigated		Mitigated	
	Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT	Annual VMT

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

Fast Food Restaurant with Drive Thru	2,010.96	2,630.83	2017.92	1,962,554	1,962,554
Total	2,010.96	2,630.83	2,017.92	1,962,554	1,962,554

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Fast Food Restaurant with Drive	9.50	7.30	7.30	2.20	78.80	19.00	29	21	50

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Fast Food Restaurant with Drive Thru	0.552821	0.058334	0.189005	0.121481	0.023262	0.005577	0.010166	0.007476	0.001000	0.000579	0.026545	0.000826	0.002928

5.0 Energy Detail

Historical Energy Use: N

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	11.3347	11.3347	1.8300e-003	2.2000e-004	11.4468
NaturalGas Unmitigated	3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	38.1717	38.1717	7.3000e-004	7.0000e-004	38.3985

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Fast Food Restaurant with Drive Thru	715310	3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	38.1717	38.1717	7.3000e-004	7.0000e-004	38.3985
Total		3.8600e-003	0.0351	0.0295	2.1000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	38.1717	38.1717	7.3000e-004	7.0000e-004	38.3985

5.3 Energy by Land Use - Electricity

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Fast Food Restaurant with Drive Thru	122506	11.3347	1.8300e-003	2.2000e-004	11.4468
Total		11.3347	1.8300e-003	2.2000e-004	11.4468

6.0 Area Detail

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Unmitigated	0.0189	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.2300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0167					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005
Total	0.0189	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	8.0000e-005	8.0000e-005	0.0000	0.0000	8.0000e-005

7.0 Water Detail

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Unmitigated	1.0869	0.0423	1.0100e-003	2.4465

MacDonald's Drive Through Addition CUP - Bay Area AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Not Applied**Unmitigated**

Indoor/Outdoor Use		Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Fast Food Restaurant with	1.29609 / 0.0827291	1.0869	0.0423	1.0100e-003	2.4465
Total		1.0869	0.0423	1.0100e-003	2.4465

8.0 Waste Detail

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Unmitigated	9.9851	0.5901	0.0000	24.7377

8.2 Waste by Land Use**Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Fast Food Restaurant with Drive Thru	49.19	9.9851	0.5901	0.0000	24.7377
Total		9.9851	0.5901	0.0000	24.7377

3. AIR QUALITY

Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:

	Potentially Significant Impact	Less-than-Significant Impact with Mitigation Measures Incorporated	Less-Than-Significant Impact	No Impact
a. Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	☐	☒
b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard?	☐	☐	☒	☐
c. Expose sensitive receptors to substantial pollutant concentrations?	☐	☐	☒	☐
d. Result in other emissions, such as those leading to odors adversely affecting a substantial number of people?	☐	☐	☐	☒

Comments:

- a. The Town of Los Gatos is within the San Francisco Bay Area Air Basin and the boundary of the Bay Area Air Quality Management District (air district). The air district adopted the current version of the Clean Air Plan in 2017 (Clean Air Plan). Consistency with the Clean Air Plan is based on conformance with air quality control measures presented in the Clean Air Plan. The air district's Air Quality CEQA Guidelines (2017) ("air district CEQA guidelines") Section 9.1 provides guidance on determining if a development project is consistent with the Clean Air Plan. For consistency a project should meet three criteria: 1) support the primary goals of the Clean Air Plan; 2) include applicable Clean Air Plan control measures; and 3) not disrupt or hinder implementation of any Clean Air Plan control measures.

The primary goals of the Clean Air Plan are to attain air quality standards; to reduce population exposure to pollutants and protect public health in the Bay Area; and to reduce greenhouse gas (GHG) emissions and protect the climate. This is considered to have been accomplished if there are no project-level significant impacts, or if significant impacts are mitigated to a less-than-significant level.

Construction emissions would be minimal and short-lived. The potential for receptor exposures to substantial concentrations of harmful pollutants during construction is quite low, due to the nature of construction activities, which do not include grading or paving activities that require large numbers of diesel-powered equipment. Receptor exposures are discussed in greater detail in section “c”, below.

For operational activities, model results show that operational emissions would decrease with the addition of a drive-through lane, which would result in a beneficial impact. The change in operational emissions is discussed more thoroughly in section “b”, below.

There are 81 control measures in the Clean Air Plan, many of which are applicable only for industrial or regional implementation. Clean Air Plan Control measures potentially applicable to the proposed project are presented below in [Table 1, Potentially Applicable Control Measures \(Clean Air Plan\)](#) along with a brief consistency analysis to determine how the project either does or does not implement the measure.

Table 1 Potentially Applicable Control Measures (Clean Air Plan)

Control Measure Number and Name	Consistency Analysis
SS Fugitive Dust	Consistent. The proposed project does not include grading or paving, but has the potential to generate minimal, less than significant fugitive dust emissions during construction of the improvements.
SS40 Odors	Consistent. Substantial odors are typically associated with large-scale operations such as wastewater facilities or solid waste collection and disposal. The proposed project adds a drive-through lane to an existing fast food business. Odor generation would be no different than existing conditions.
TR16: Indirect Source Review	Consistent. This measure reduces emissions of key ozone precursors, ROG and NOx, particulate matter, toxic air contaminants and GHGs by reducing construction and operational emissions associated with new or modified land uses. On-road and off-road mobile emission sources are the main source categories targeted by this measure. This reduces region-wide population exposure to air pollutants and also reduces localized population exposure to air pollution. The proposed project would not emit criteria pollutant or toxic air contaminant (TACs) emissions volumes that would exceed air district standards for regional air quality or result in exposures to substantial concentrations of TACs. The potential for sensitive receptor exposures to construction TAC emissions and associated health risks are discussed in item “c” of this section.
TR22 Construction, Freight, and Farming Equipment	Consistent. Through this control measure, the air district works with local communities and contractors to encourage retrofitting engines with diesel particulate filters or upgrading to equipment with electric or Tier IV off-road engines. The control measure reduces key ozone precursors, ROG and NOx, and toxic air contaminant emissions such as diesel particulate matter and greenhouse gases through the installation of abatement devices on existing diesel equipment and other financial incentives to replace older equipment. The project qualifies for this program.

SOURCE: BAAQMD 2017a

The proposed project would not result in significant air quality impacts, and supports the primary goals of the Clean Air Plan. Refer to the related discussion in sections “b”, “c”, and “d” below.

- b. The six most common and widespread air pollutants of concern, or “criteria pollutants,” are ground-level ozone, nitrogen dioxide, particulate matter, carbon monoxide, sulfur dioxide, and lead. In addition, reactive organic gases are a key contributor to the criteria air pollutants because they react with other substances to form ground-level ozone. Health effects of criteria air pollutants include asthma, bronchitis, chest pain, coughing, and heart diseases.

The air district is the agency with the primary responsibility for assuring that national and state ambient air quality standards are attained and maintained in the air basin. Depending on whether or not the standards are met or exceeded, the air basin is classified as being in “attainment” or “nonattainment.” [Table 2, San Francisco Bay Area Air Basin Attainment Status](#), identifies the current attainment status within the air basin for each criteria pollutant.

Table 2 San Francisco Bay Area Air Basin Attainment Status

Criteria Air Pollutants	State Standards	National Standards
Ozone	Non-attainment	Non-attainment
Respirable Particulate Matter	Non-attainment	Unclassified
Fine Particulate Matter	Non-attainment	Non-attainment
Carbon Monoxide	Attainment	Attainment
Nitrogen Dioxide	Attainment	Unclassified/Attainment
Sulfur Dioxide	Attainment	Unclassified/Attainment
Lead	-	Attainment

SOURCE: Bay Area Air Quality Management District 2017a

Operational Emissions

The air district has developed thresholds of significance that are used to determine whether or not a proposed project would result in a cumulatively considerable net increase of criteria air pollutants during operations and/or construction. The thresholds used to determine the significance of air quality impacts are contained in the air district CEQA Guidelines. Criteria air pollutant emissions generated during construction and operations of the existing and proposed project were estimated using CalEEMod version 2020.4.0. The results are weighed against the air district thresholds in [Table 3, Unmitigated Operational Criteria Air Pollutant Emissions](#). CalEEMod modeling results are included in [Attachment A](#).

Table 3 Unmitigated Operational Criteria Air Pollutant Emissions

Source	ROG ¹	NO _x ¹	PM ₁₀ ^{1,2,3}	PM _{2.5} ^{1,2,3}
Without Drive-through ⁴	7.14	5.93	10.17	2.77
With Drive-through ⁴	5.54	3.83	5.23	1.43
Difference with Drive-through	-1.60	-2.1	-4.94	-1.34
Air District Thresholds	54	54	82	54
Exceeds Thresholds?	NO	NO	NO	NO

SOURCE: EMC Planning Group 2021, Bay Area Air Quality Management District 2017b

NOTES:

1. Results are rounded and may vary.
2. Pounds per day.
3. The thresholds of significance for particulate matter emissions from project construction apply to exhaust emissions only. The air district recommends implementation of best management practices to reduce fugitive dust emissions.
4. Summer.

The model results show that project operations would not result in criteria air pollutant emissions that exceed the air district thresholds for criteria air pollutants. Mobile sources are shown to generate the greatest volumes of operational emissions. The difference in modeled emissions between existing and proposed conditions reflect reduced emissions associated with fewer engine starts that would occur with the installation of a drive-through window. The reduced operational emissions generated by the proposed project would be a beneficial impact.

Construction Emissions

The 2017 Clean Air Plan discussion of control measure TR22 reports that construction, freight and farming equipment contribute approximately 15 percent of the regional inventory of NO_x emissions, and five percent of PM_{2.5} emissions. Construction equipment is also a contributor to local exposures of DPM. The proposed project would generate criteria pollutant emissions during construction, associated with alterations to the building, installing signage and restriping the parking lot. Due to the short duration and limited construction activity, diesel exhaust emissions from equipment exhaust and architectural coatings would be minimal and less than significant.

- c. Toxic air contaminants (TACs) are pollutants that may be expected to result in an increase in mortality or serious illness or may pose a present or potential hazard to human health. Health effects include cancer, birth defects, neurological damage, damage to the body's natural defense system, and diseases that lead to death. TACs are found in ambient air, especially in urban areas, and are caused by industry, agriculture, fuels combustion, and commercial operations (e.g., dry cleaners). Diesel

exhaust is the predominant TAC in urban air and is estimated to represent about two-thirds of the cancer risk from TACs.

Construction equipment and associated heavy-duty truck traffic generates diesel exhaust and fugitive dust (PM_{2.5}) that poses health risks for sensitive receptors. Diesel particulate matter (DPM), which is a known TAC, is a component of diesel exhaust. The primary community risk impact issues associated with construction emissions are cancer risk (DPM exposures) and exposure to PM_{2.5}. The air district requires an analysis of construction emissions exposures when construction activity would occur within 1,000 feet of sensitive receptors, or, when the project site is located within an identified Community-At-Risk in the air district's Community Air Risk Evaluation (CARE) program. Sensitive receptors are generally defined as any residence including private homes, condominiums, apartments, and living quarters; education resources such as preschools and kindergarten through grade twelve (K-12) schools; daycare centers; and health care facilities such as hospitals or retirement and nursing homes. The nearest receptors to the project site are the residential buildings

The nearest sensitive receptors to the project site are residences located on Benedict Lane less than 400 feet west of the site. Non-residential buildings are located between the project site and residential uses to the west. Additionally, prevailing winds in the bay area are generally from the north and northwest, which means that in general, emissions from the project site would be transported to the south and east. The Town of Los Gatos is not identified as a Community-At-Risk in the CARE program, and although sensitive receptors are present and could be exposed to construction emissions from activity, the potential for sensitive receptors' exposures (and related increase in health risks) to project construction emissions is very limited due to prevailing winds, the presence of barriers (buildings) between adjacent residences and the project site, in addition to the short duration and type of emissions-generating construction activity as noted previously. This is a less than significant impact.

- d. Land uses creating objectionable odors typically include heavy industrial and some agricultural practices. The construction of the proposed improvements to the existing fast food restaurant does not include such practices. Odors generated by the proposed project would be the same as those generated by the existing use.

Sources

- Core States Group. November 2020. Project Plans.
- Google, Inc. Google Earth. 2020.
- Bay Area Air Quality Management District (BAAQMD). 2017a. *2017 Clean Air Plan: Spare the Air, Cool the Climate*. <https://www.baaqmd.gov/plans-and-climate/air-quality-plans/current-plans>.
- BAAQMD. May 2017b. California Environmental Quality Act Air Quality Guidelines. Accessed May 25, 2021.
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- EMC Planning Group. 2021. October 20, 2021. CalEEMod 2020.4 Model Results: Annual and Summer. *MacDonald's Drive Through Addition CUP*.



SILICON VALLEY RESTAURANT ASSOCIATION

OCTOBER 2022

PUBLIC OUTREACH REPORT



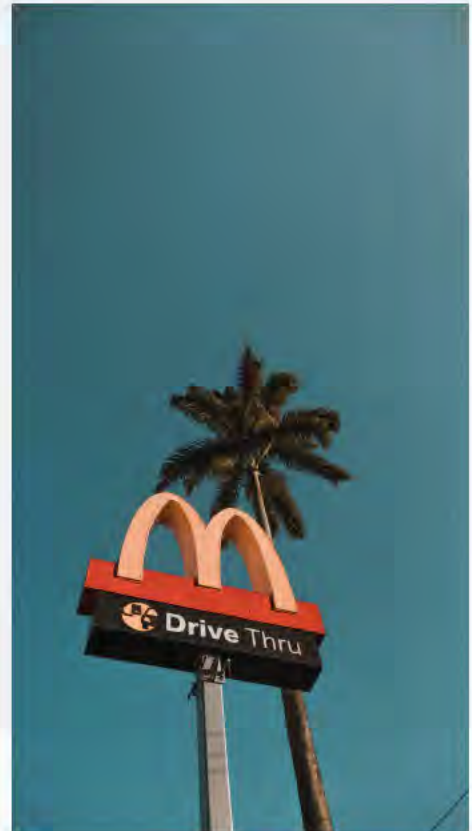
PREPARED AND PRESENTED BY
EDD E TRUONG

PURPOSE

THE PURPOSE OF THIS DOCUMENT IS TO REPORT FEEDBACK FROM NEIGHBORING BUSINESSES AND RESIDENTS OF THE MCDONALD'S RESTAURANT ON 15475 LOS GATOS BLVD. THE GOAL IS TO ASSIST THE CITY COUNCIL IN MAKING A DECISION AS IT RELATES TO A PROPOSED DRIVE-THRU PROJECT.

OUR GOALS AND OBJECTIVES

- 1.What neighbors you have spoken to (name and address).
- 2.What neighbors did you not speak to and why?
- 3.When you met with neighbors.



BACKGROUND

WITHIN THE PROXIMITY OF THIS AREA, THERE IS ONLY ONE FAST FOOD RESTAURANT WITH A DRIVE-THRU WHICH IS THE JACK IN THE BOX ON 15771 LOS GATOS BLVD. THE MCDONALD'S LOCATION DISCUSSED IN THIS REPORT HAS PROPOSED A DRIVE-THRU PROJECT TO ITS EXISTING RESTAURANT USE.

RESEARCH AND FINDINGS

The survey was conducted within a 400 foot radius of the proposed project, which included both nearby retail businesses and residential homes.

Business Outreach

Business owners, managers, and employers generally responded positively to the proposed drive-thru project. Of the 21 businesses surveyed, 19 responded positively with two (2) businesses not having an opinion on the drive-thru.

Employees from O Reilly Autoparts and Erik s Delicafe were highly in favor of building the drive-thru, as they dine at this McDonald s at three or more times a week. An employee and assistant manager at O Reilly Autoparts stated that the wait times currently can be as long as 15 minutes and that a drive-thru could lower these wait times.

Several other businesses, including the owners of Spenga Yoga and Amazin Nail Bar were enthusiastic about the prospect of building a drive-thru as they stated it would help parents. Moving children from their car seats and having them ready to enter restaurants can take quite some time for families, especially those that are looking for fast food. They also noted safety concerns, as children may run around the parking lot.

A program manager from Los Gatos Elite, a gymnastics center nearby, was in favor of the drive-thru, but expressed concerns about the parking lot. They stated that McDonald s customers occasionally park in their dedicated parking lot. If built, they would like distinct signage that would prevent the traffic from spilling into their parking lot.



RESEARCH AND FINDINGS CONT...

The businesses in the plaza directly across from McDonald's on 15446 Los Gatos Blvd. also responded positively. Two (2) sales associates at Pet Food Express were in favor of the McDonald's, but one (1) raised concerns regarding traffic. They stated that the McDonald's is on the frontage of Los Gatos Blvd. which would mean any traffic along this area may spill onto the street. Both sales associates agreed that they would not order food from McDonald's unless there is a drive-thru. The franchisee owner of Baja Fresh stated that they are strongly in favor of building the drive-thru as the only restaurant nearby that currently has a drive-thru is a Jack-in-the-Box, which is a four minute drive away.

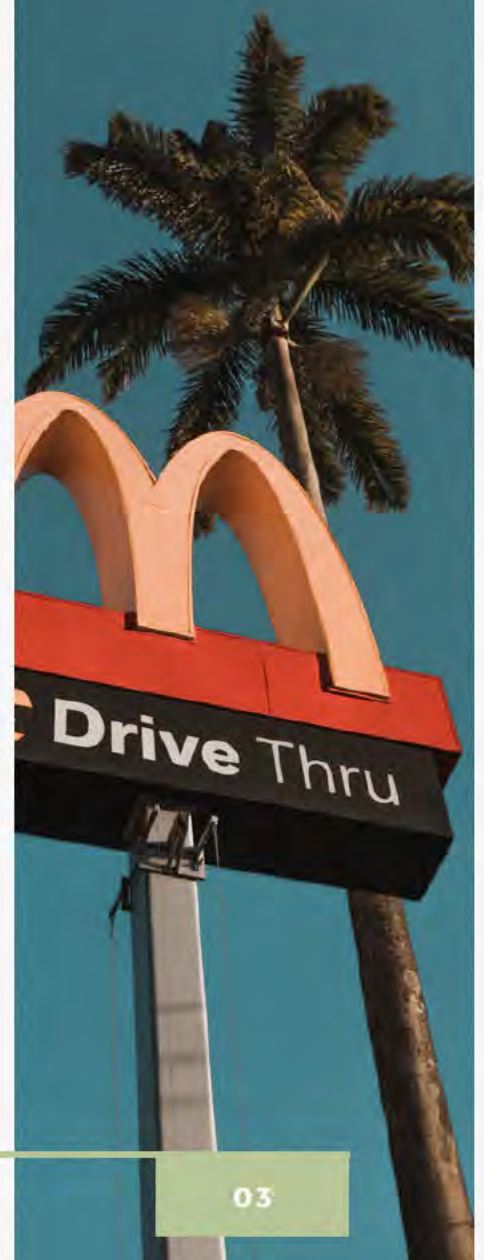
Residential Outreach

While nearby businesses were positive about the prospect of having a McDonald's, residents in the nearby neighborhood were mixed in their opinions but overall were receptive to the proposed project.

- Six (6) of the residents surveyed stated that they were in favor of the drive-thru being built or that they did not mind having a drive-thru built at the McDonald's.
- Two (2) households were opposed to the proposed project. Their concerns included idling vehicles, pollution, and noise issues.
- One (1) household opposed to the drive-thru had concerns regarding noise disturbances in this plaza.
- One (1) resident called to leave a voicemail to voice their opposition to this drive-thru.
- Two (2) other households opposed the drive-thru built at the McDonald's, though they did not expand on why they were against it.

Customer Outreach

In addition to the canvassing outreach to nearby businesses and residences, a petition was placed inside of the McDonald's surveying customers about the proposed project. From August 2021 to November 2021, over 1,000 customers signed in support of the project, and of that total, 700 (or 70%) of the petition signers were Los Gatos residents. Since November 2021, the petition has gathered approximately 2,000 signatures supporting the construction of this drive-thru. During the canvassing phase, some business owners stated that they had also seen and signed onto this petition.



CONCLUSION



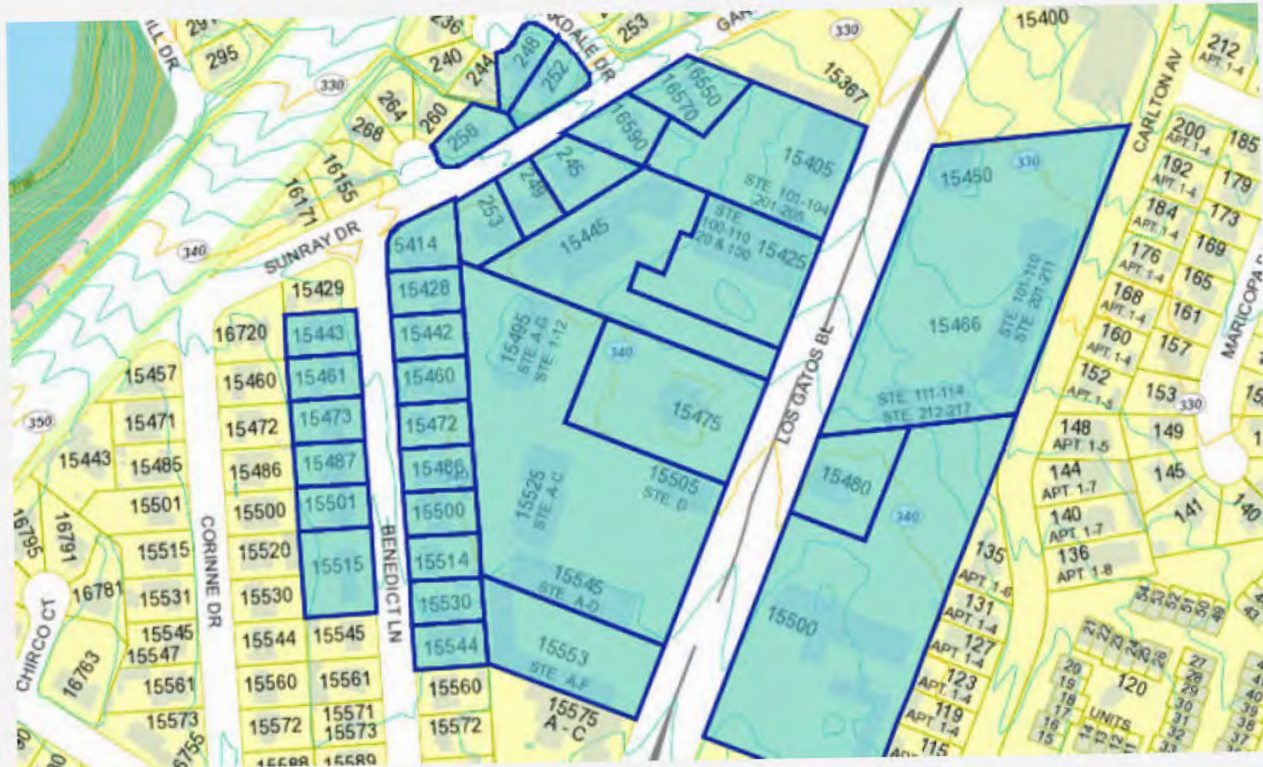
In the research and survey scope, the findings demonstrated that businesses were much more in favor of building a drive-thru at this McDonald's. From their perspective, the installation of a drive-thru would allow for better service, more convenience for families, and reduce any risk of children being struck by vehicles in the parking lot, with the biggest concerns being traffic spilling out onto Los Gatos Blvd. or neighboring parking lots. Residents, however, were less enthusiastic about the drive-thru with two stating that a drive-thru would have quality of life impacts.

"I WANT IT, IT WOULD BE SAFER FOR KIDS. WE DON'T NEED TO BRING THE KIDS INTO THE STORE AND CAN AVOID CARS"

**-TRACY GIP
BUSINESS OWNER**

ATTACHMENT A

PUBLIC OUTREACH CONDUCTED USING 400 RADIUS MAP OF
MCDONALD S PROPERTY LINE



ATTACHMENT B

BUSINESS OUTREACH

ADDRESS	BUSINESS	STATUS	NAME	TITLE	SENTIMENT	DATE	COMMENTS
[REDACTED ADDRESS]	O'Reilly Auto Parts	Open	Robert Alvarado	Employee	Good	9/23/2022	"A McDonald's drive-through will bring in more people to the area. They need to hire more staff because currently there are long wait times for orders."
	O'Reilly Auto Parts	Open	Gio VanDalen	Assistant Manager	Good	9/23/2022	"Good, it will bring more people to the area."
	Hertz	Closed				9/23/2022	
	Blvd Coffee	Closed				9/23/2022	
	All Play Tackworn Do	Open	Andrew Farrell	Owner	Good	9/23/2022	"Don't really mind. Don't really care."
	Salon Central	Open	Esterlay Batres	Employee	Good	9/23/2022	"We need one, it would be nice to have one. It would be convenient for a quick drive-through in the morning."
	For Lease	Closed				9/23/2022	
	For Lease	Closed				9/23/2022	
	Whisper Works	Open	Margaret Sams	Manager	Good	9/23/2022	"It would make things more convenient."
	Spunge	Open	Dan Walters	Co-Owner	Good	9/23/2022	"Thank God! I would go more often if there was drive-through."
	Spunge	Open	Mark Potenza	Co-Owner	Good but has concerns	9/23/2022	"I'm for it, but I don't want wait and lines to obstruct this area. I'm worried about traffic patterns."
	Enka Deli Cafe	Open	Emilio Lopez	Employee	Good	9/23/2022	"I like it, it's better for me. I go there all the time."
	Amazing Hair Bar	Open	Tracy Gip	Manager	Good	9/23/2022	"I want it, it would be safer for kids. We don't need to bring the kids into the store and can avoid cars."
	For Lease					9/23/2022	
	Reggae Pot	Closed				9/23/2022	
	Garcia's Flowers	Open	Helen VJ	Manager	Good	9/23/2022	Supports and thinks it will be more convenient for everyone.
	Simple Ecology	Closed				9/23/2022	
	Hot Hair Design	Closed				9/23/2022	
	Lisa Gabez Elite	Open	Gerli Epps	Manager	Good but has concerns	9/23/2022	"In support as long as traffic doesn't go into the area. Concerned people will speed through the area. Fine idea, doesn't mind it."
	Enterprise Trust & Investment	Closed				9/23/2022	
	Standing Health Care	Closed				9/23/2022	
	Provident Credit Union	Closed				9/23/2022	
	Pet Food Express	Open	Kristi Staylor	Manager	Good but has concerns	9/23/2022	Good idea, hates going inside to the McDonald's, but afraid traffic will back up at the light.
	Pet Food Express	Open	Maddy Randal	Employee	Good but has concerns	9/23/2022	For it but concerned about flow of traffic.
	Expensive	Open	Jesse Marquez	Manager	Good	9/23/2022	Supports the drive-through.
	Baye Fresh	Open	Olivia Rodriguez	Owner	Good	9/23/2022	Has no problem with it and thinks it will be awesome. Says there is only one drive-through in town, Jack in The Box. She goes to McDonald's 3x a week and believes she will go more often if there was a drive thru.
	Viet's Corner	Open	Vi Nguyen	Employee	Good	9/23/2022	"It will be fine. More convenient."
	The UPS Store	Open	Sara Bolton	Employee	Good	9/23/2022	"It will be more convenient, will bring in more customers for McDonald's."
	Seeks Candace Beauty Spa	Open	Grace McNamara	Employee	Good	9/23/2022	Would go there more often if they had a drive-through.
	AAA	Open	Veronica Ulmer	Assistant Branch	Good	9/26/2022	"It will be more convenient, we won't need to go inside anymore. It will be quicker."
	Moore Buick-GMC	Open	Felix Linarte	Employee	Good	9/26/2022	"It would be perfect."
	Sierra Valley MRI & CT CTR	Open	Lisa Anad	Employee	N/A	9/26/2022	Doesn't really care if they add drive through or not. She does not eat McDonald's food.

Has previously signed petition at the McDonald's showing her support

ATTACHMENT C

RESIDENTIAL OUTREACH

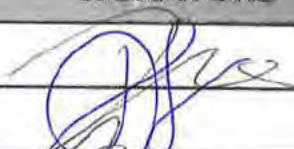
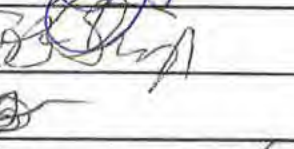
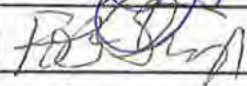
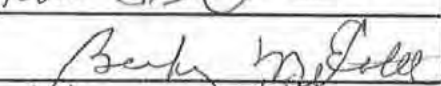
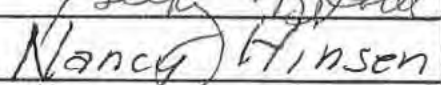
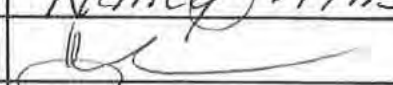
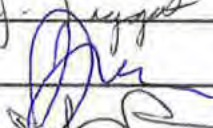
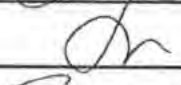
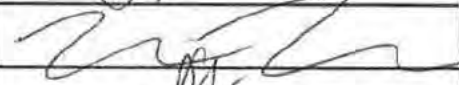
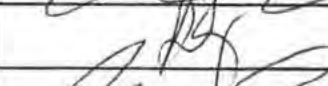
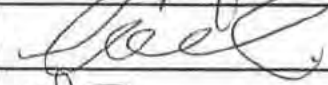
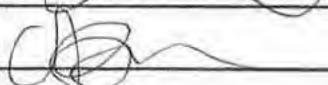
ADDRESS	STATUS	NAME	RESIDENT STATUS	SENTIMENT	DATE	COMMENTS
[REDACTED]	Available	Phil Bonadies	Home owner	Good	9/23/2022	Says there hasn't been a drive thru in 30 years. There is only a Jack in the Box in town with a drive-thru.
	No Answer				9/23/2022	
	Available	Paul Schomberg	Home owner	Good	9/23/2022	Okay
	Available	Carleen Schomberg	Home owner	Good	9/23/2022	Okay
	No Answer				9/23/2022	
	No Answer				9/23/2022	
	Available	Matt	NA	NA	9/23/2022	Has no opinion on it
	No Answer				9/23/2022	
	No Answer				9/23/2022	
	Available	Rich Stephens	Home Owner	Against	9/23/2022	Concerned about toxic fumes of idling car and noise
	Available	Cassie Stephens	Home Owner	Against	9/23/2022	
	No Answer				9/23/2022	
	Available	Morgan Fox	Home owner	NA	9/23/2022	Has no opinion on it
	Available	Max Sandoz	Home owner	Against	9/23/2022	Did not state reason
	Available	Karen Yamato	Home owner	Against	9/23/2022	Concerned about noise. Wants drive-thru to end at 8 pm
	No Answer				9/23/2022	
	No Answer				9/23/2022	
	Available	NA	NA	NA	9/23/2022	"No time for politics"
	No Answer				9/23/2022	
	Available	Kenneth Lee	Home owner	Good	9/23/2022	Okay
	Available	Joe Sandoz	Resident	Good	9/23/2022	Okay
	Available	Anne Sandoz	Resident	Good	9/23/2022	Okay
	No answer				9/23/2022	
	No answer				9/23/2022	
	Available	NA	NA	Against	9/23/2022	Did not state reason

19/13

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Raphael Rafael	Los Gatos	
VADIM NOVIKA	Los Gatos	
Rob Stump	Los Gatos	
Simon Davison	Los Gatos	
Pam Sedillo	Los Gatos	
Bucky McEntee	Los Gatos	
Nancy Hinsen	San Jose	
Zahed Ghazali	Los Gatos	
Kon Nydam	San Jose	
Daniel Nydam	San Jose	
Lura Figgat	San Jose	
Leonid Dimetrish M.V	Los Gatos	
Tiffany Lee	Los Gatos	
Ma Xing	Los Gatos	
Max A	Los Gatos	
Jamie Tedford	Los Gatos	
Alicia Reyes	Los Gatos	
Teodoro 2.	Los Gatos	
Alexandra B	Los Gatos	

24/17/16

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

David Lee
Stacey Carr
Los Gatos

NAME	CITY OF RESIDENCE	SIGNATURE
Cameron Holbert	Los Gatos	Cameron
Cendy Lazares	Monte Sereno	Cendy
Wesley Lee	Los Gatos	Wesley
Victoria Cohen	SAN JOSE	VICTORIA COHEN
Ros Bunch	LG	Ros
Isaiah Willet	Santa Cruz	Isaiah
John Giddings	Los Gatos	John Giddings
Janneke Dirven	Los Gatos	Janneke Dirven
Heather Dal Cielo	Los Gatos	Heather
Adam DeMaestri	Monte Sereno	Adam
Jackson Chubb	Los Gatos	Jackson
Raul Ramirez	San Jose	Raul
E. Fogin	San Jose	E. Fogin
Ben AFRAMI	Los Gatos	Ben
Michelle Brown	Los Gatos	Michelle
Kaylan Shab	Los Gatos	Kaylan
Jon Leon	Los Gatos	Jon
A. Robison	Los Gatos	A. Robison
Robin Flury	Los Gatos	Robin
A. Libby	Los Gatos	A. Libby
Sierra Hood	Los Gatos	Sierra
KATHY ATWOOD	Los Gatos	Kathy

10/9/06

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McDonalds located at 15475 Los Gatos Blvd.

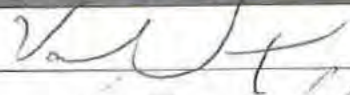
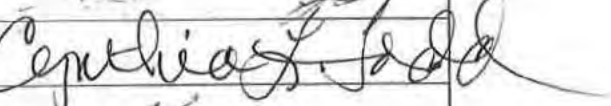
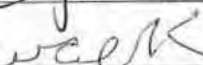
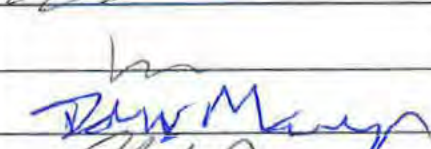
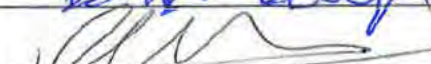
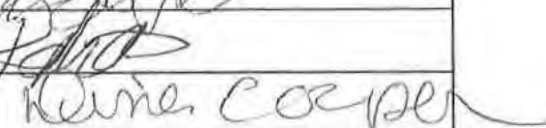
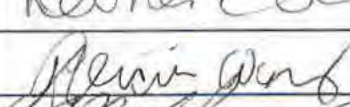
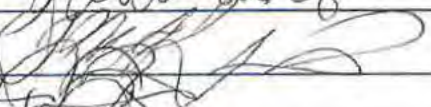
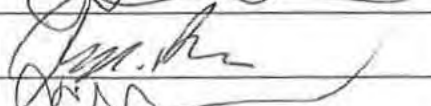
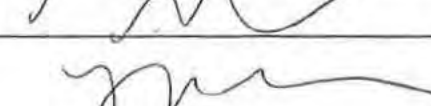
NAME	CITY OF RESIDENCE	SIGNATURE
D.D.	San Jose	
Cindy Black	San Jose	Cindy Black
Jeff Klaben	Los Gatos	
Toleie Ayala	Los Gatos	
Malika Clayton		
Marcelino Gonzalez	San Jose	
Sheryl Duncan	" "	
Ana Herrera	San Jose	
Enrique Ariaga	San Jose	
Megan Allen	Los Gatos	
Aaron Skilken	Los Gatos	
Alfredo Banda	Los Gatos	
Steven Wark	Los Gatos	
Zach Orozco	Los Gatos	
Paula Tostado	Los Gatos	
Cannor H.	Los Gatos	
Jessica Ray	Campbell	
Karen M.	Campbell	
Wade H.	Campbell	

18/1520

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to show your support for our drive-thru addition

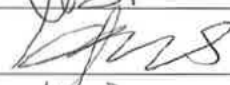
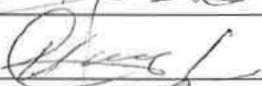
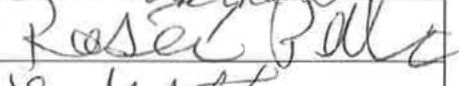
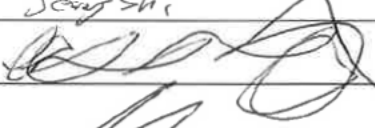
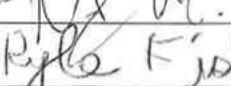
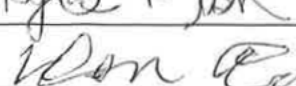
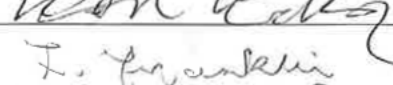
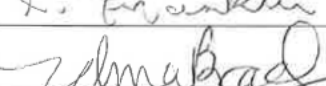
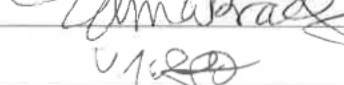
McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
VANESSA WELLS	LOS GATOS	
Jeffrey Yee	San Jose	
Anthony Todd	LOS Gatos	
great people shared	week	
Carl Pic	Marina	
M.KE	Cambridge	
Danny Maupin	Los Gatos	
Christy Chantel	Los Gatos	
Kiara	Los Gatos	
John	Los Gatos	
P. Couper	Los Gatos	
Alicia Wong	Los Gatos	
J. THORSEN	Los Gatos	
J. Leffert	Los Gatos	
Kylen	Los Gatos	
Dan Corbett	Los Gatos	
Joel Huston	Los Gatos	
Barne Mickell	Los Gatos	
April Cock	Pornhub	
Penny Blackman	Los Gatos	

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Lourdes Nery	San Jose	
Patricia Barragan	San Jose	
Antonio Muñoz	San Jose	
Kim Warren turn	San Jose	
Antonica Hernandez	San Jose	
Sandra Ruggels	Los Gatos	
Rosier Van	SAN JOSE	
Yahmala Hager	Los Gatos	
Zeyuan Shi	Los Gatos	
Steve Larkes	Los Gatos	
Cynthia Lopez	Los Gatos	
Bew Lundquist	Monte Sereno	
Jaime I.	San Jose	
NIRIAN NUNEZ	Saratoga	
Kyle Fish	San Jose	
DON ERBA	LOS GATOS	
F. Franklin	Los Gatos	
Dina Brady	Los Gatos	
Nancy L.	L.G.	

19/16 LG

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Tracy Smith	San Clara	[Signature]
Bill Woot	Los Gatos	[Signature]
Tom McArthur	San Jose	[Signature]
Joe Alvarez	Los Gatos	[Signature]
Sonia Rodriguez	Los Gatos	[Signature]
Steve Argo	Los Gatos	[Signature]
Surya Murthy	Los Gatos	[Signature]
Debra Lee	LG	[Signature]
Sudh	LG	[Signature]
Jack	LG	[Signature]
Haber	LG	[Signature]
Bennett	LG	[Signature]
Will	LG	[Signature]
Gary Withrope	LG	[Signature]
Gary Withrope Jr	LG	[Signature]
William	LG	[Signature]
Catherine Floyd	Monte Sereno	[Signature]
Santiago Higuera	Los Gatos	[Signature]
Cheryl Woot	Los Gatos	[Signature]

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

FAT people get out of your car
 MARJORIE DOUSSAVIT LOS GATOS

NAME	CITY OF RESIDENCE	SIGNATURE
K. Schmidt	Monte Serena	K. Schmidt
Bob Brown	Los Gatos	Bob Brown
GRIFFIN DEES	LOS GATOS	GRIFFIN DEES
Dan Wagner	Draville	Dan Wagner
NICOLE RICCI	MONTA SERENO	Nicole Ricci
Judy Wagner	Monte sereno	Judy Wagner
Hasan Kurac	Los gatos	Hasan Kurac
Bobby Smith	Los gatos	Bobby Smith
Allison Borina	Los Gatos	Allison Borina
Ronald Chen	San Jose	Ronald Chen
Michael Chen	San Jose	Michael Chen
Carlos Palma	LOS GATOS	Carlos Palma
Dela Pagulla	Campbell	Dela Pagulla
Cristel Lozano	East Palo Alto	Cristel Lozano
Nancy Barry	San Jose	Nancy Barry
Steph Aquino	Los Gatos, CA	Steph Aquino
Linda Nguyen	Los Gatos	Linda Nguyen
ANAKISH	SAN JOSE	ANAKISH
Maribel Chelun	LOS GATOS	Maribel Chelun

Don Kedek

20/18 LG

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McDonalds located at 15475 Los Gatos Blvd.

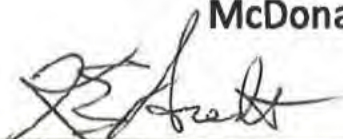
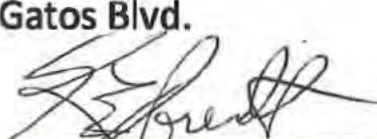
NAME	CITY OF RESIDENCE	SIGNATURE
Mark M.	Los Gatos	Mr. Mark
Terri Silva	Los Gatos	Terri Silva
Mike B	LG	Mike
John	LG	John
Lisa Jones	LG	Lisa Jones
Georgio Gracida	LG	Georgio Gracida
Jeremy Silva	LG	Jeremy Silva
Salma Ochona	LG	Salma Ochona
Adrian Rendon	LG	Adrian Rendon
Susan Gerweck	LG	Susan Gerweck
Kobb Brook	LG	Kobb Brook
Uzlasanra	LG	Uzlasanra
Li Mao	W.C.	Li Mao
Ryan M	LG	Ryan M
Wan Manuel	LG	Wan Manuel
GEORGE KOERNER	Los Gatos	George Koerner
Marita Galiz	Los Gatos	Marita Galiz
Maribel Daupras	Stockton	Maribel Daupras
Dahurmas	Los Gatos	Dahurmas
Y. Lin	Los Gatos	Y. Lin

22/16 LG

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McDonalds located at 15475 Los Gatos Blvd.

	Los Gatos	
NAME	CITY OF RESIDENCE	SIGNATURE
Marin Bon	Los Gatos	Marin Bon
Edwardo	Los Gatos	Edwardo
Mike Hawk	LG	Mike Hawk
pape "el gordo" perez	LG	pape "el gordo" perez
Melissa Auger	Los Gatos	Melissa Auger
JOSH GISPAN	LOS GATOS	JOSH GISPAN
MIMI RATNER	LOS GATOS	MIMI RATNER
John Canina	El Dorado Hills	John Canina
Jan Olson	LG	Jan Olson
Blair Olson	LG	Blair Olson
Keun Jung Han	LG	Keun Jung Han
Michelle Martin	Sunnyvale	Michelle Martin
Mike	Campbell	Mike
Heather	Campbell	Heather
Drew Anderson	Los Gatos	Drew Anderson
Mia Estrada	Los Gatos	Mia Estrada
Emily Moore	Campbell	Emily Moore
Donna McNamee	SK	Donna McNamee
JOSE GRONA	LG	JOSE GRONA
Peter Dunham	LG	Peter Dunham
Michele Rojas	Los Gatos	Michele Rojas

19/16 LG

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Chris L.	L	
Ann Whyte	LG	
DANIELA Guiza	LG	
ANTHONY S. SANCHEZ	LG	
Kat + Dylong	Los Gatos	
Marissa Roberts	Los Gatos ^{small} San Jose	
Bethena Ann	Los Gatos	
	SA, TOS	
Paul Bantow	LG	
RON FREDERICKS	LG	
Heather Williams	LG	
Colombia Zamora	LG	
Maria M	LG (Yes)	
LUCKIANO F	LG	
Cathy Shockey	LG	
Pam Sedillo	SC	
John Dickinson	LG	
Megan Daley	LG	

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

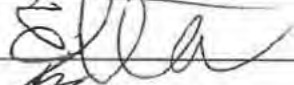
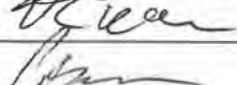
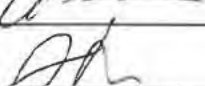
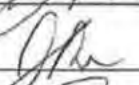
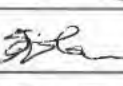
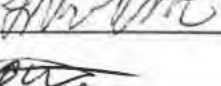
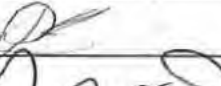
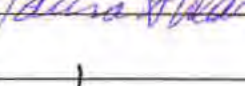
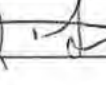
NAME	CITY OF RESIDENCE	SIGNATURE
Mad. F. / speedway	S.T.	[Signature]
Fungya Chon	S.T.	[Signature]
Rob LA RIVERA	L.G.	[Signature]
MINERVA	[REDACTED]	[Signature]
LeAnn Pernucci	San Jose	[Signature]
TOBY C. [unclear]	LOS GATOS	[Signature]
Andrew mroz	L.G.	[Signature]
FUCK	LG	[Signature]
Matt N.	LG	[Signature]
Cole	Los Gatos	[Signature]
Teri Lovell	SJ	[Signature]
Hannah Paul	S.J.	[Signature]
Clare Sullivan	S.J.	Clare Sullivan
Dave Wada	LG	[Signature]
Abby Fuller	LG	[Signature]
Shannon C.	SF	[Signature]
Justin Y.	SF	[Signature]
Tyler		
Therese	LG	[Signature]
Rob Ward	Los Gatos	[Signature]
Chris Leub	Los Gatos	[Signature]

19/18 LG

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Katrina Azucena	Los Gatos	
ELLA	Los Gatos	
Jen	Los Gatos	
Connor	Los Gatos	
Take Ripe	Los Gatos	
Joe Ripe	Los Gatos	
WIL IP	Los Gatos	
Jack Bond	Los Gatos	
Oscar Yallop	Los Gatos	
Trent Stosman	Los Gatos	
Maxi Woodward	Los Gatos	
Luke Pittack	Los Gatos	
BEN HILDEBRAND	Los Gatos	
Calvin Kwon	Los Gatos	
Don Kichwell	Los Gatos	
SUE LEVY	Los Gatos	
Laura Shae-Mark	Los Gatos	
Lynne Clinton	Los Gatos	
Joseph Sarmava	Foster City	

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Abby Christopher	San Jose	[Signature]
Ange Peebles	Sunnyvale	[Signature]
Chuck Pass	Sunnyvale	[Signature]
Benjamin M.	SAN JOSE	[Signature]
Kevin Pierpoint	LOS GATOS	[Signature]
Michelle Vacarro	LOS GATOS	[Signature]
Mariel N	LOS GATOS	[Signature]
RUSS	LOS GATOS	[Signature]
Debjit Ray	Santa Clara	[Signature]
ACL Candy	San Jose	[Signature]
ZAC ZIMMERMAN	SACRAMENTO, C.A.	[Signature]
Roland Vides	Los Gatos CA	[Signature]
Matth Hylton		
Jasmine Suarez	Pittsburg	[Signature]
Miguel Nario	San Jose	[Signature]
Kim Snyder	Los Gatos	[Signature]
JOHN/KAM HLEBOVY 95032		[Signature]
John Johnson	Cambridge	[Signature]
BOVY	Los Gatos	[Signature]

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
N. Mitchell	San Jose	[Signature]
B. McCloskey	SS	[Signature]
T. Niederwieser	Los Gatos	[Signature]
Luke Ruth	29	[Signature]
Clayton M. [unclear]	Los Gatos	[Signature]
J. San Juan	Los Gatos	[Signature]
ED SAN JUAN	LOS GATOS	[Signature]
Jonrey Dominguez	Santa Clara	[Signature]
Kim Cecconi	San Jose	[Signature]
Toni Shum	Los Gatos	[Signature]
Dani K.	Los Gatos	[Signature]
Michelle Grice	San Jose	[Signature]
CADE Siller	San Jose	[Signature]
Kathy Smedt	Los Gatos	[Signature]
Aaron Toran	Los Gatos	[Signature]
Pam Young	Los Gatos	[Signature]
Jorge Flores	Hayward	[Signature]
Christina Biemle	San Jose	[Signature]
D. Watson	LOS GATOS	[Signature]

Back-Side 1

20/14 LG

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Ben AFRAIMI	LOS GATOS	Ben A
Kitty Kantor	San Martin	Kitty Kantor
Greg Snow	Los Gatos	Greg Snow
DANIEL BONAL	LG	Daniel Bonal
STEVE BERRIOTT	LG	Steve Berritt
Claudia Hernandez	Los Gatos	Claudia
JUAN VALDEZ	LG	Juan Valdez
Jace Cregel	Los Gatos	Jace Cregel
Rick Reed	Redding, CA	Rick Reed
FRANCIS	Los Gatos	Francis
Sheila Reyes	SAN JOSE	Sheila
BEN REYES	SAN JOSE	Ben
DEAN'S ANTON	SAN JOSE	Dean
John Cameron	Los Gatos	John
Honesty Edman	Los Gatos	Honesty
Davin Cachueta	Daly City	Davin
Chris Wiley	Los Gatos	Chris Wiley
Aidan Panto	LG	Aidan
Albert Lee	LG	Albert

Karen Clark

24 15L6

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

Christian Bush Los Gatos

Chris Bush

NAME	CITY OF RESIDENCE	SIGNATURE
David Peterson	LOS GATOS	David Peterson
Colton Herman	LOS GATOS	Colton
Rosée Pate	LOS GATOS	Rosée Pate
Mona Garcia	LOS GATOS BLVD	Mona Garcia
Jim DeVito	Los Gatos	Jim DeVito
Dion Mejia	Los Gatos	Dion
JENIRWIN	LOS GATOS	Jenirwin
Sore Guinza	LOS GATOS	Sore Guinza
Ram Armenta	Livermore	Ram
Willem Dirven	Los Gatos	Willem
Mathijs Dirven	Los Gatos	Mathijs Dirven
Patricia Perry	San Jose	Patricia
Carl Hummer	Los Gatos	Carl
Wanling Liang	Campbell	Wanling
Alfonse Capone	Pomona	Alfonse
Gerard Simille	Los Gatos	Gerard
Marc Leone	San Jose	Marc
NO #3 MANY FOLK		
Michelle Croft	San Jose	Michelle
Rita Cruz	Los Gatos	Rita
Raul Flores	Los Gatos	Raul

19/8

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Alma Mesa		Alma Mesa
Kevin Tello		
Teresa C		Teresa C
Beatriz Avila		Beatriz Avila
ANABEL M.		Anabel M.
Fabiola Soberanes G		Fabiola Soberanes G
Mouvo Coronado		Mouvo C
Ana Hernandez		Ana Hernandez
Ofelia Gallardo		Ofelia Gallardo
June Adams		June Adams
Nguyen Nguyen		Nguyen Nguyen
Lidia Medina		Lidia Medina
Rocio Moran		Rocio Moran
Juliet Coates		Juliet Coates
Sarah Fernandez		Sarah Fernandez
Brenda Marisol		Brenda Marisol
Maura C		Maura C
Jasmine P		Jasmine P
Seylin Ruiz		Seylin Ruiz

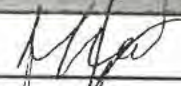
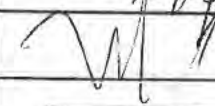
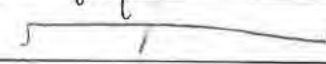
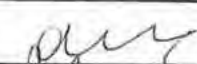
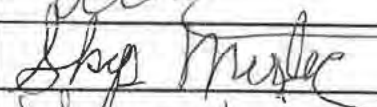
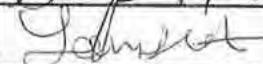
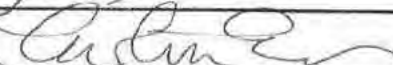
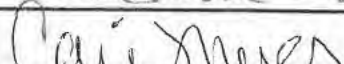
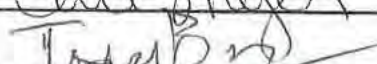
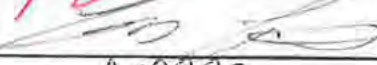
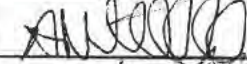
9/4

20/14 LG

SIGN OUR PETITION

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Mia	Los Gatos	
NIKKIN.	LOS GATOS	
Matthew Boyce	Los Gatos	
big rich	LG	
nancy L	LG	
Shirley Shirley	SARATOGA	
Louise S	LG	
Ann S	LG	
Francesca Ratti	Campbell	
Olivia	LG	
Matt Evans	LG	
Caroline E	LG	
Cari Myer	ST 95124	
Todd Myer	"	
Monica Monica	91786	
Bohenny Carter	44403	
Clans Sterrett	Los Gatos	
Alex McCall	Los Gatos	
Seni Repwells	LG	

Jessy Rogge Los Gatos



20/10/20

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McDonalds located at 15475 Los Gatos Blvd.

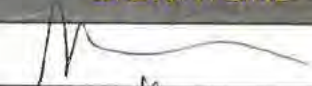
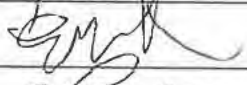
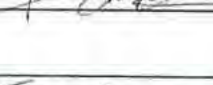
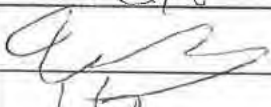
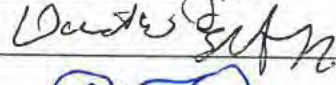
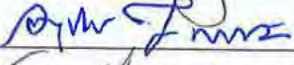
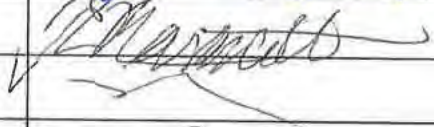
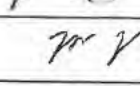
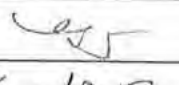
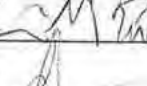
NAME	CITY OF RESIDENCE	SIGNATURE
Rodolfo		Rodolfo
Noreida Alesia Rodriguez		Noreida
Aiden Saunders		Aiden
Daniel Serrano	Los Gatos	Daniel
Jimmy Lin	Monte Sereno	Jimmy
Jeanne Lin	Monte Sereno	Jeanne
Shawn Hamsing	Los Gatos	Shawn
Don C.	Los Gatos	Don
Mike K	Los Gatos	Mike
John	Los Gatos	John
David Yuki	LG	David
Michael D	LG	Michael
Chad Reake	Los Gatos	Chad
Coney Reake	Los Gatos	Coney
Krika Amador	Los Gatos	Krika
Ken Mith	San Jose	Ken
Ben AFRAIMI	Los Gatos	Ben
Cindy Diaz	San Jose	Cindy
Stephen Robinson	San Jose	Stephen
Jorge Flores	Hayward	Jorge

17/ 12 LG

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McDonalds located at 15475 Los Gatos Blvd.

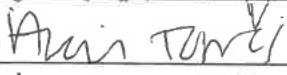
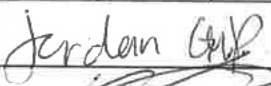
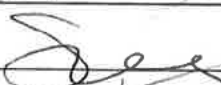
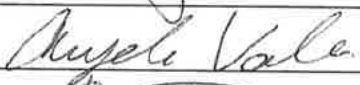
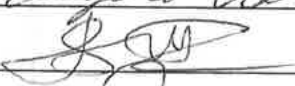
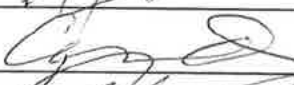
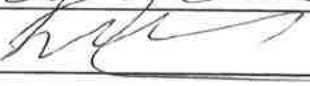
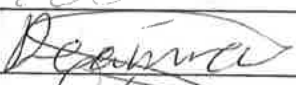
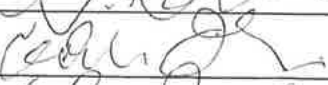
NAME	CITY OF RESIDENCE	SIGNATURE
Shari Nish	LG	
Emily Nelson	LG	
S. Lacy	L.G.	
Bruce Moody	L.G.	
Bobby Nish	L.G.	
Tina Hupph		
	LG	Jan. Enright
Dave Enright	LG	
	LG	
Tom Maravite		
Joe Collins	LG	
Jonathan Joestar	LG	
Kevin Davis	LD	
Mark Marquez	SJ	
LCA Cocchiola	LG	
Kevin Pulliam	SJ	
Larry Whitford	SJ	
MARIA	LG	

19/1366

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Michelle M	San Jose	
Dianne N	Los Gatos	
Arcin T	Los Gatos	
Jordan G	Los Gatos	
William Terry	Elroy	
Joe Austin	Saratoga	
Chip Sutherland	Los Gatos	
A. Valera	Campbell	
Bill Wilson	Los Gatos	
Nello Santillana	Scotts Valley	
Andrea Mahar	Campbell	
Jennifer Morales	Los Gatos	
Jessica Galindo	Los Gatos	
Deanna Galindo	Los Gatos	
Lorraine Calma	Los Gatos	
Gerald Kren	Los Gatos	
Carol MacGraw	Los Gatos	
Lisa Lopez	Los Gatos	
Melissa Jones	Los Gatos	

19/926

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Jennifer Bowcock	Los Gatos	Jennifer Bowcock
Nick Espinoza	"	Nick Espinoza
Tyler Green	"	Tyler Green
Mei Galvin	Los Gatos	Mei Galvin
Wu	Campbell	Wu
Rhonda Richards	San Jose	Rhonda Richards
Karen Campa	Santa Cruz	Karen Campa
Jack Herman	Santa Cruz	Jack Herman
Arthur Contreras	Los Gatos	Arthur Contreras
Janice Gomez	San Jose	Janice Gomez
Jana Daly	Los Gatos	Jana Daly
Andy Gorman	San Jose	Andy Gorman
Steve Storey	Los Gatos	Steve Storey
Renee R	Costa Valley	Renee R
Charles Pedrick	Campbell	Charles Pedrick
Danica G	San Jose	Danica G
Jose Lopez	Watsonville	Jose Lopez
Emily Bartolome	Los Gatos	Emily Bartolome
Cecilia Bartolome	Los Gatos	C. Bartolome

201 726

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McDonalds located at 15475 Los Gatos Blvd.

E Chapman Campbell, Ca

Emma Chapman

NAME	CITY OF RESIDENCE	SIGNATURE
El Bede	L.G.	El Bede
Don Bridges	L.G.	Don Bede
Jose Pardo-D	EPA	Jose Pardo-D
Carmen Butler	L.G.	Carmen Butler
Tom Mantle	L.G.	Tom Mantle
Jeni Gredner	Campbell	Jeni Gredner
Katrina Delgado	San Jose	Katrina Delgado
Elias Ayala	San Jose	Elias Ayala
Rosemary Perez	San Jose	Rosemary Perez
Gordon Chester	San Jose	Gordon Chester
Nelly Decker	San Jose	Nelly Decker
Orlinda Ramus	San Jose	Orlinda Ramus
Joseph Engin	L.G.	Joseph Engin
Brendon Jeong	L.G.	Brendon Jeong
Julie Reed	Campbell	Julie Reed
NO NO	NO NO	NO NO
Leslie Antal	L.G.	Leslie Antal
Mariano Lopez	SJ	Mariano Lopez
Tom Berry	Campbell, Ca	Tom Berry

C. Holding

San Jose

Emma

19/15 L^o

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Alan Zoller	San Clemente	Alan Zoller
John Doe	Los Gatos	John Doe
John Doe	Santa Clara	John Doe
Alben Johnson	Los Gatos	Alben Johnson
TINA PLATZ	LOS GATOS	Tina Platz
Cindy Siwajek	Los Gatos	Cindy Siwajek
Frank Dugan	Los Gatos	Frank Dugan
Freddie	Los Gatos	Freddie
Joel Ramas	Los Gatos	Joel Ramas
Tori Harrington	Los Gatos	Tori Harrington
Randy Hays	L.G.	Randy Hays
Danika Thayer	San Jose	Danika Thayer
Paul	Los Gatos	Paul
Andrew Robinson	Santa Cruz	Andrew Robinson
Savannah R.	Los Gatos	Savannah R.
D. Steen	Los Gatos	D. Steen
Terry Thorsen	Los Gatos	Terry Thorsen
Jackie O'Leary	Los Gatos	Jackie O'Leary
Tom Bruno	Los Gato	Tom Bruno

19/14 L5

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Steve Lerner	Los Gatos	[Signature]
Dorey VanPatten	Los Gatos	[Signature]
Deborah	San Jose	[Signature]
Sharlene B	SAN JOSE	[Signature]
Deanna Meyer	Los Gatos	[Signature]
Christine Aguirre	San Jose	[Signature]
Liz Carter	Los Gatos	[Signature]
M. Pennington	San Jose	[Signature]
Cathy Vance	Los Gatos	[Signature]
Mike Garbo	Los Gatos	[Signature]
Sam Yallop	Los Gatos	[Signature]
Jack Bond	Los Gatos	[Signature]
ON N OT	Los Gatos	[Signature]
[Signature]	Los Gatos	[Signature]
Mike ^{Mike} Archer	San Jose	[Signature]
Katia Shatlen	Los Gatos	[Signature]
Wyldey Robison	Los Gatos	[Signature]
Lisa Harris	Los Gatos	[Signature]
Aidan	Los Gatos	[Signature]

19/156

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Austin Wedder	San Jose	[Signature]
John T. [unclear]	Los Gatos	[Signature]
Rodger G.	Saratoga	[Signature]
Sam Robinson	Los Gatos	Sam Robinson
Kathie Gaylord	Los Gatos	K Gaylord
Don Kilpatrick	Los Gatos	[Signature]
Francisca Arellano	San Sunnyvale	[Signature]
Paul Grams	Los Gatos	[Signature]
Eleanor Grams	Los Gatos	[Signature]
Mindy Robins	Los Gatos	[Signature]
Bob Robins	Los Gatos	[Signature]
Brenda Pantoja	" "	[Signature]
David James	" "	[Signature]
Christina Moren	Los Gatos	[Signature]
Rick Moren	Los Gatos	[Signature]
Arvid Alberty	Los Gatos	[Signature]
Sylvia Madrid	Santa Clara	[Signature]
Georgie	Los Gatos	[Signature]
Dan Cuffint	LOS GATOS	[Signature]

10/14/00

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
DAVID HERBERG	MONTE SERENO	[Signature]
Steve [Signature]	Los Gatos	[Signature]
Fernando Barragan	San Jose	[Signature]
Lijia Delmarco	LOS	GATOS CA.
Lauren Dier	LOS GATOS	[Signature]
[Signature]	Los Gatos	[Signature]
[Signature]	LOS GATOS	[Signature]
Jimmy	San Jose	[Signature]
Miriam	SAN JOSE	MIRIAM
[Signature]	Los Gatos	[Signature]
MR	Los Gatos	[Signature]
Danny M.	LOS GATOS	[Signature]
Mary Bartlett	Los Gatos	Mary Bartlett
[Signature]	Los Gatos	[Signature]
[Signature]	Los Gatos	[Signature]
Andrea/Travis	Los Gatos	Andrea Star
[Signature]		
Alex Silva	LG	[Signature]
Andrew Silva	Los Gatos	[Signature]

19/13 LG

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McDonalds located at 15475 Los Gatos Blvd.

④

NAME	CITY OF RESIDENCE	SIGNATURE
Hector Gil	Fresno	Hector Gil
Daryn Shewell	San Jose	Daryn Shewell
Jan Payne	Los Gatos	Jan Payne
Michael King	Los Gatos	Michael King
TOM MAXWELL		
Andrew Santana	Los Gatos	Andrew Santana
Tikh Sha	San Jose	Tikh Sha
Roxanne Roschke	San Jose	Roxanne Roschke
John/KAM Hebovy	L.G.	John/KAM Hebovy
Anita Schwartz	LG.	Anita Schwartz
Joseph M Fisher	Los Gatos	Joseph M Fisher
Catherine Claire Fisher	Los Gatos	Catherine Claire Fisher
KENT RAPPEN	LG	KENT RAPPEN
Stacy Kim	LG San	Stacy Kim
Blaze blodgett	LG	Blaze blodgett
Leon Musangi	LG	Leon Musangi
	LG	
	LOS GATOS	
RANDY NASON		RANDY NASON

7/12

19/12/16

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Dylan Bachman	Los Gatos	DB
Mickey D	LG	MD
Valerie Costello	LG	VC
Sam Fehde	San Jose	SF
Lucas Giese	LG	LG
Aldo Longhi	Los Gatos	AL
JAMES Druy	Los Gatos	JD
Kara Andrews	Tracy	KA
Troy Carroll	Tracy	TC
Paula Carmik	Tracy	PC
Chloe Albano	LG	CA
Rosario Badilla	Los gatos	RB
Trong K	Los gatos	TK
Jose Ramirez	San Jose	JR
James Cruz	Almaden	JC
Emiliano T	Santa Clara	ET
Roman Trillo	Los gatos	RT
Ita Lopez	Los gatos	IL
Francisco Cegua	Los Gatos	Francisco C

19/17/10

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Templefield	Los Gatos	Templefield
S. Humphries	Los Gatos	Sharon Brodsky
J. Humphries	Los Gatos	new
Nathaniel Spalding	Los Gatos	Nathaniel Spalding
YB m BULLARD	Los Gatos	YB m BULLARD
ETANENH (Mamoih)	Los Gatos	ETANENH (Mamoih)
Sharon Brodsky	Los Gatos	Sharon Brodsky
Alicia Ibrahim	Los Gatos	Alicia Ibrahim
Angela Agah	Los Gatos	Angela Agah
Cassy Max	Los Gatos	Cassy Max
David Vierkus	L.G.	David Vierkus
Pam Gonia	LG	Pam Gonia
William Sauer	LG	William Sauer
Robert Nordsell	LG	Robert Nordsell
CELESTINE TIMBO	LG	CELESTINE TIMBO
RITAN TIMBO	LG	RITAN TIMBO
Sam J. Jorg	LG	SUSAN G LOPEZ
Morino (Crockett)	Crockett	Morino (Crockett)
SCOTT ANDREWS	TRACY	SCOTT ANDREWS

19/14 LG

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McDonalds located at 15475 Los Gatos Blvd.

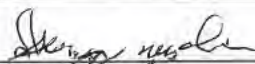
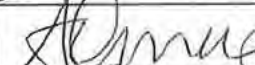
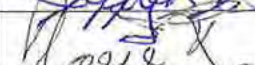
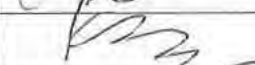
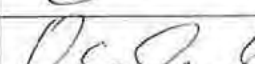
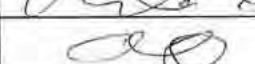
NAME	CITY OF RESIDENCE	SIGNATURE
Diggs	Los Gatos	[Signature]
Bondy	Los Gatos	[Signature]
Ron	Los Gatos	[Signature]
Tony	Tony	[Signature]
Aaron	Los Gatos	[Signature]
William	Los Gatos	[Signature]
Brett Hill	LG	[Signature]
Sue Ann	LG	[Signature]
[Signature]	LG	[Signature]
Julie Rees	Los Gatos	[Signature]
Andrew Sam	Los Gatos	[Signature]
Julie Engrs	Los Gatos	[Signature]
Tony Spiker	Los Gatos	[Signature]
John Walker	Los Gatos	[Signature]
Julie A.	San Jose	[Signature]
Heidi P	San Jose	[Signature]
Dee Ferguson	Los Gatos	[Signature]
Martha Anderson	Los Gatos	[Signature]
Maria Ramon	LG	[Signature]

19/11/16

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
SHERY MELIN	SOQUEL	
Jeremy Hartman	Los Gatos	
IKMA DIAZ	LOS GATOS	
Alma Diaz	Soquel / Los Gatos	
Ricardo Lagunes	Santa Clara	
Judy SCHAEFFER	Los Gatos	
Maria Rosa	Los Gatos	
James Boyd	Los Gatos	
John Van	Los Gatos	
Russ Parker	SAN JUAN	
Marc Hilger	San Jose	
	Los Gatos	
	Monte Sereno	
Sammy Sharp	Los Gatos	
Vai Dyer	San Jose	
Alan O	Los Gatos	
SUSANA A	Los Gatos	
Uziel Ramirez	Los Gatos	
Edwardo R	Los Gatos	

19/1926

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Shawn Khatib	Los Gatos	Shawn Khatib
Blank Abbott	Los Gatos	Blank Abbott
Danny Abbott	Los Gatos	Danny Abbott
Nail Narsal	LOS GATOS	Nail Narsal
Sahar FARMER	LOS GATOS	Sahar Farmer
#Cedinas	L.G.	Cedinas
Michelle Kelley	Los Gatos	Michelle Kelley
Janet Smith	Los Gatos	Janet Smith
JAYDEN	LOS GATOS	JAYDEN
ENCA	LOS GATOS	ENCA
Trevor Smith	Los Gatos	Trevor Smith
Lorraine Caldwell	Los Gatos	Lorraine Caldwell
Jason McBride	Los Gatos	Jason McBride
Mr Nguyen	LG	Mr Nguyen
Sam Yumey	LG	Sam Yumey
Austin Yumey	LG	Austin Yumey
Alex Yumey	LG	Alex Yumey
Isella Velasquez	ES	Isella Velasquez
LULO BAPTISTA	LG	LULO BAPTISTA

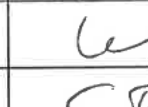
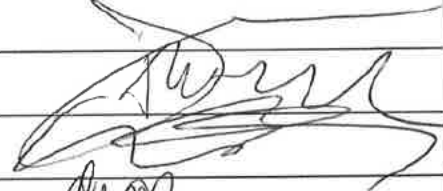
19/15LG

7/11

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Jake Rigg	Los Gatos	
Katy Steiner	San Jose	
Trent Steiner	LG	
Wil DP	LG	WDP
Connor Black	LG	CB
Jack Bond	LG	TB
Zeyuan Shi	LG	- Zeyuan Shi
V. Parra	LG	
Thomas Cuello	LG	
Anthony Pappas	LG	
Priscilla	LG	
Ella R	LG	
Mark	LG	
Wei	Menlo Park	
Wendy	Los Gatos	Mary Cooper
Gary Turetsky	St	
Adriana	LG	

20/12/12

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
J. DISTAD	Los Gatos	[Signature]
Sandy Alzardi	Los Gatos	S.W. Alzardi
Travis Lange	San Jose	[Signature]
Kim Pitarcinoki	Los Gatos	[Signature]
WALTER HERR	SAN JOSE	[Signature]
Kathleen Granger	Monte Sereno	[Signature]
Luella Ganser	Monte Sereno	[Signature]
SEBASTIAN WISNIEWSKI	LOS GATOS	[Signature]
DOUG PEREZDA	Los Gatos	[Signature]
Don Roca	San Jose	[Signature]
Alma Diaz	Los Gatos	[Signature]
[Signature]	[Signature]	
B. Porter	Los Gatos	[Signature]
Turivafu	San Jose	[Signature]
Bhannon	San Jose	[Signature]
N. Gangel	LOS GATOS	[Signature]
[Signature]	San Jose	[Signature]
Abhishek Gadhia	Los Gatos	[Signature]
James Reardon	Los Gatos	[Signature]
Katie Tedford	Los Gatos	[Signature]

19/12/16

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Emilio Perez	368 Blackwell	Emilio Perez
Andrea Mahar	Campbell	
DINO S.	Campbell	
Emily M	San Jose	
Israel Acuna	Los Gatos	
Alfred Acuna	Los Gatos	
Sarah Acuna	Los Gatos	
Cathy Cathy	Los Gatos	
Karla Mayorga	Los Gatos	
	Los Gatos	
Vive Rio	San Jose	
Pam Brown	Los Gatos	
Pam Brown	Los Gatos	
Pocheong Hui	15475 Los Gatos Blvd.	
Danny Leung	Los Gatos	
Melissa Sandoval	Los Gatos	
M. PARKER	LG	Margaret E. Parker
M. Rinada	Los Gatos	

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Gloria Stone	Los Gatos	[Signature]
Jimmy [unclear]	San Jose	[Signature]
Helenia	Los Gatos	[Signature]
Sam Bangladesh	Bangladesh	[Signature]
Lorena Millan	San Jose	[Signature]
Luis Armand	Los Gatos	[Signature]
Mila		
Don Rizzo	Los Gatos	[Signature]
Priscilla	Los Gatos	[Signature]
Araceli	San Jose	[Signature]
Marcos Gith	Los Gatos	[Signature]
Jeffrey Leep	San Jose	[Signature]
Mr. Hank	Campbell	[Signature]
Roberson	ST	[Signature]
Angel	Los Gatos	[Signature]
Josephine Bred	San Jose	[Signature]
Riley Schenone	San Jose	[Signature]
Maigra Schenone	San Jose	[Signature]
Cristina Rios	San Jose	[Signature]

Heather Bago
24/8LG

12 gatto HZ

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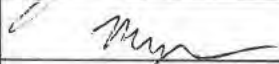
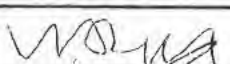
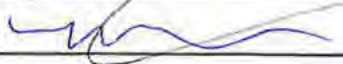
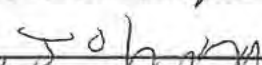
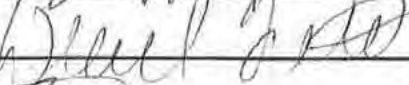
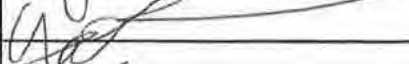
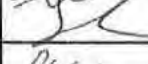
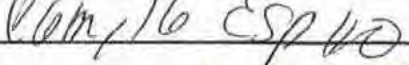
McDonalds located at 15475 Los Gatos Blvd.

Jose Cruz

San Jose

Miguel Mora

San Jose, CA

NAME	CITY OF RESIDENCE	SIGNATURE
My Luu	San Jose, CA	
DAVE Smith	San Jose, CA	
Jessie Taylor	Los Gatos	
ANDY CHAVEZ	SAN JOSE	
Lincoln Matesso	Los Gatos	
BEN AFRAIMI	LOS GATOS	
Mark R	San Jose	
Ethan R	Los Gatos	
Victoria Lopez	San Jose	
Ritchie Price	San Jose	
John	San Jose	
DAVID HARRIS	Los Gatos	
BEN HILDEBRAND	LOS GATOS CA	
DAVID WARR	SACRAMENTO	
Gambus S	Sunnyvale	
MIA HOROI	SAN JOSE	
Mark S. Hall	Los Gatos	
Thomas Cunniff	Los Gatos	
	San Jose, CA	

Beth Hopwood Santa Clara

Burgie Pineda San Jose CA

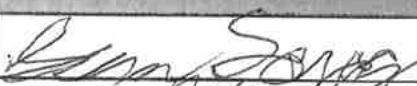
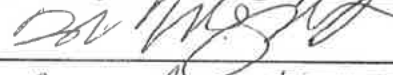
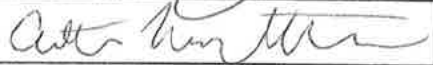
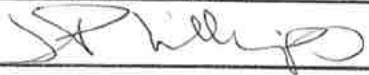
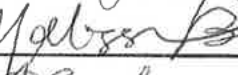
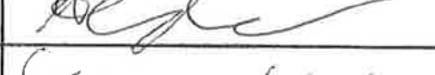
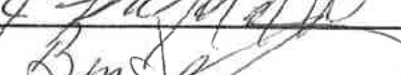
Ramon Espino

21/13 LG

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Sean Long	Los Gatos	
RICHARD Menden	Mountain View	
Antam Nguyen-Heister	San Jose	
Lisa Phillips	L. Or.	
Jesse Day	Los Gatos	
Chandra Norcross	Los Gatos	
Miguel Perrell	San Jose	
Matthew Negrete	SAN JOSE	
Amber Negrete	SAN JOSE	
LETICIA CARRASCO	SAN JOSE	
Michael DeBoH	San Francisco	
Richard Fajardo/Pietro	Los Gatos	
Melissa Baker	San Jose	
Elizabeth Leitch	Los Gatos	
Gabriel Leitch	LOS GATOS	
Benjamin Leitch	L. Or.	
BEN ARRAIMI	LOS GATOS	
Franco Sun	Los Gatos	
AUGUSTUS B	LOS GATOS	

Andrea
Cady

Los Gatos
Los Gatos

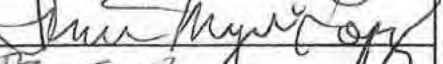
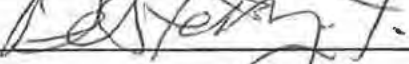
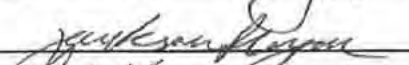
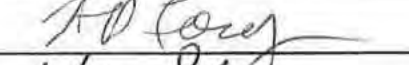
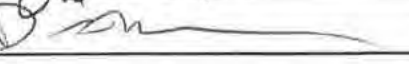
W. Cady
Cady

19 | 16 LG

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McDonalds located at 15475 Los Gatos Blvd.

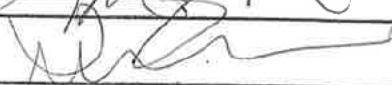
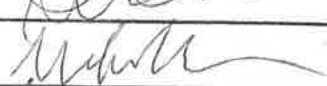
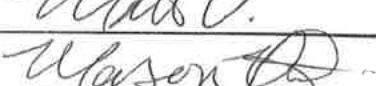
NAME	CITY OF RESIDENCE	SIGNATURE
G-SPOT	LG	
Cole	Los Gatos	
Bence LG	LG LG	
Math	LG	
Gavin	Los Gatos	
John Doe	Los Gatos	
John Meyer Lopez	Los Gatos	
Parrot	LOS GATOS	
John Doe	Los Gatos	
SHARIE FURTADO-LIANA	LOS GATOS	
JOHN BARNICKEL	LOS GATOS	
John Doe	LOS GATOS	
Destiny Teller	Los Gatos	
Jonathan Campbell	Los Gatos	
Jonathan Campbell	Los Gatos	
Jorge Martinez	SAN JOSE	
A Fonce	Santa Clara	
John Doe	Los Gatos	
Devon Moore	Mountain View	

19/11/16

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Lydia M	Los Gatos	
Lilia Swan	Los Gatos	
Mandy McClements	Los Gatos	
Jake McClements	Los Gatos	
Kirk Saban	Los Gatos	
Sofia Valenzuela	San Jose	
Merissa Valenzuela	Hollister	
MATT VOLPI	CAMPBELL	
MASON VOLPI	CAMPBELL	
Adrian Kent	Los Gatos	
Alex Prince	Los Gatos	
CHARLES DIERK	Los Gatos	
Ryan Welter	San Jose	
Carlo Epp	Campbell	
Santhya	San Jose	
Mara Beck	Los Gatos	
Caroline Nung	Monte Sereno	
Lisa Poir	Morgan Hill	
Jelli	Los Gatos	

17/06

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
John N		
Vernica Rajasekhar	Los Gatos	
Mick Park	San Jose	
R. Allen	San Jose	
B. V. V.	Los Gatos	
Jack	Los Gatos	
Andrew	Los Gatos	
Colin Lu	San Jose	
B. Manner	Los Gatos	
D. G. G.	Los Gatos	
M. Dapano	Milpitas	
C. McCarthy	San Jose	
Alex Campbell	Los Gatos	
Jeffrey Kim	San Jose	
Mariah Corso	San Jose	
Syng	San Jose	
Shirley	Los Gatos	
E. Corpe	SAN JOSE	

19/10 LG

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
M. Hude	Campbell	[Signature]
Tom Harris	Campbell	[Signature]
Billy Bob	Nashville	Billy Bob
Joey In Ramos	Los Gatos	[Signature]
Anita Young	" "	[Signature]
Sky Freeman	Los Angeles	[Signature]
ANNA Pregliasco	San Jose	Diana Pregliasco
Amy Rios	Los Gatos	Amy Rios
C. ANNA	Los Gatos	[Signature]
M. Porter	Los Gatos	[Signature]
ROSE	Los Gatos	[Signature]
Arnold Wright	Willoughby	[Signature]
JAYDON B	Los Gatos	[Signature]
Holly Ilse	Campbell	[Signature]
Sonora Ilse	Campbell	Sonora Ilse
MARK SOMMER	Los Gatos	[Signature]
DAWN TREHEARNE	LOS GATOS	Dawn Trehearne
C.C. Carey	Los Gatos	[Signature]
Thao Perry	San Jose	[Signature]

Taken down 8/19

18/11/16

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Y. Whitth	Los Gatos	Y. Whitth
Groggemo	Los Gatos	[Signature]
K. Nielsen	Aptos	Karen R. Niun
GPAN	Steffon	[Signature]
Stephen de Rose	Los Gatos	[Signature]
Muey Saetern	Los Gatos	[Signature]
Isy Le Jones	Los Gatos	[Signature]
X. Dinkani	Los Gatos	[Signature]
JAK	Los Gatos	[Signature]
V. MARTZ	San Jose	[Signature]
Esmeralda M.	Los Gatos	[Signature]
Sumenth Rada	San Jose	[Signature]
Thila Bassian	Monte Sereno	Thila Bassian
Margent Linking	Los Gatos	[Signature]
Parsia Jout	San Jose	[Signature]
[Signature]	Los Gatos	RF LALBACH
LAURA WERN	Santa Cruz	115d Coral St SC. 95060
[Signature]	Los Gatos	[Signature]

8/19

10/12/16

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Buddy Brown	LG	Buddy Brown
Harley Brown	LG	Harley Brown
Kady Parker	Los Gatos	Kady Parker
Kaitie Chase-Parker	LG	K. Chase-Parker
Rick Summers	LS	Rick Summers
Adela Naranjo	SJ	Adela Naranjo
James D. Summers	LG	JAMES D. Summers
Jim Drew	LG	Jim Drew
Brady	LG	Brady
Alexander Vukobratovic	LG	Alexander Vukobratovic
Dawn Strickland	LG	Dawn Strickland
Tony Stutz	LG	Tony Stutz
Robert Zardko	San Jose	Robert Zardko
John Cook	San Jose	John Cook
James Morano	San Jose	James Morano
Bryan Garza	San Jose	Bryan Garza
Deborah H. Hirsch	SJ	Deborah H. Hirsch
BAP IVER	CO	BAP IVER
James DeVito	Los Gatos	James DeVito

191 ✕

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McDonalds located at 15475 Los Gatos Blvd.

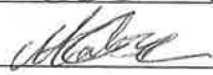
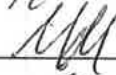
NAME	CITY OF RESIDENCE	SIGNATURE
Ashley Prentice	San Jose	<i>Prentice, Ashley</i>
Peter Ebersole	San Jose	<i>[Signature]</i>
Maria Aldama	San Jose	<i>[Signature]</i>
Antonia T	Cambell	<i>[Signature]</i>
Diana T	Cambell	<i>[Signature]</i>
Teresa A	Cambell	<i>Teresa A.</i>
Jaqueline A	Cambell	<i>[Signature]</i>
Estefania A	Cambell	<i>Estefania</i>
Martha G	Cambell	<i>Martha</i>
Vanesa	San Jose	<i>Vanesa</i>
Trung Le	San Jose	<i>T.L.</i>
Perry S	San Jose	<i>[Signature]</i>
Olivia Diego	San Jose	<i>[Signature]</i>
Yahir B	San Jose	<i>[Signature]</i>
Rosa Sandoval	San Jose	<i>[Signature]</i>
Osiel G	San Jose	<i>[Signature]</i>
Pablo Almonte	Cambell	<i>P.A.</i>
Carlos Sanchez	San Jose	<i>[Signature]</i>
Alexander A	San Jose	<i>Alexander A</i>

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
TRONG LE	San Jose	
A.B.T.D	San Jose	A.B.T.D
Guadalupe chipre	San Jose	Guadalupe chipre
Giselle	San Jose	
Benjamin	San Jose	B.A.L.R
David	San Jose	D. QoS
Oscar Rojas	San Jose	Oscar P
Marcela Zolozar	Santa Clara	
Michael Mendez	San Jose	
Nayon Bettolo	Santa Clara	
Andrea Zapata	Santa Clara	
Maribel Martinez	Santa Clara	
Margaret	San Jose	
Penny Maldonado	San Jose	
Junior Padilla	San Jose	JP.
Jonica Rahiller	San Jose	
Christina	San Jose	
Junior Candaud	San Jose	
Jared Gomez	San Jose	

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McDonalds located at 15475 Los Gatos Blvd.

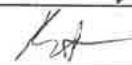
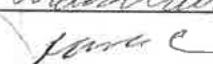
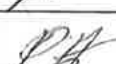
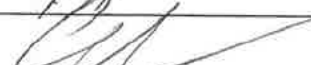
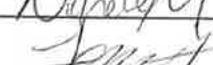
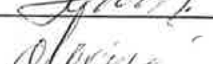
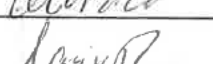
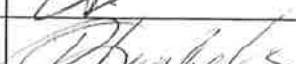
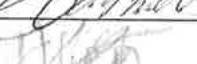
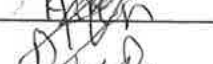
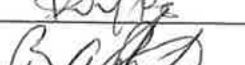
NAME	CITY OF RESIDENCE	SIGNATURE
Olivia Espinoza	San Jose	Olivia Espinoza
Carmen Villa	San Jose	C.V.
Gezell Lopez	Santa Clara	Lopez
Maria Ojeda	San Jose	Marece Ojeda
Jose Perez	San Jose	Jose Perez
Esther Perez	San Jose	Esther Perez
Guadalupe S	San Jose	Guadalupe S
Atzury A	San Jose	Atzury A
Jorge O	San Jose	Jorge O
Roberto A	San Jose	Roberto A
Guadalupe G	San Jose	guadalupe gutierrez
Karla R	San Jose	Karla R
Edwin A	San Jose	Edwin A
Ronova	San Jose	Ronova
Lamon T	Gil Roy	Lamon T
Roman S	San Jose	Roman S
Teresa Gomez	San Jose	Teresa Gomez
Armando Gomez	San Jose	Armando Gomez
Marcela Sanchez	San Jose	Marcela Sanchez

191265

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McDonalds located at 15475 Los Gatos Blvd.

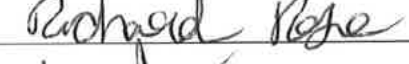
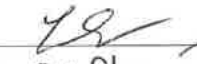
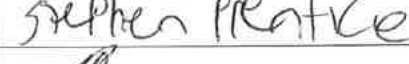
NAME	CITY OF RESIDENCE	SIGNATURE
Karen Lim	San Jose	
Robert Salazar	San Jose	
Bianca	San Jose	
Chase Lam	San Jose	
Melicia C	San Jose	
Pasla Herrera	San Jose	
Eric Gonzalez	Los Gatos	
Andrea Moreno	Los Gatos	
Nichole M	San Jose	
Gemma A	San Jose	
Marina M	San Jose	
Mariana Rosales	San Jose	
Zamantla Lopez	San Jose	
Brian	San Jose	
Klien Barreto	San Jose	
Klien Barreto	San Jose	
Dy Do	San Jose	
Benjamin Dwyer	San Jose	
David Limon	San Jose	

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NAME	CITY OF RESIDENCE	SIGNATURE
Lucero Rodriguez	Gilroy	
Martha Zamora	San Jose	
Sara Chavez	Santa Clara	
Laura R	Santa Clara	
Maria Payer	Santa Clara	
ASAD UR REHMAN	San Jose	
ASAD	Santa Clara	
Sara R	San Jose	
Thomas R	San Jose	
Richard R	San Jose	
Abigail R	San Jose	
Viviana S	San Jose	
Leila Santos	Berkeley	
Stephen Prentice	San Jose	
WABE Zuelas	San Jose	
Belen Trejo	San Jose	
Belen Trejo	San Jose	
Zamirha Lopez	Santa Clara	
Stephen Prentice	Santa Clara	

KHOL

19 / 1326

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McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Patty Myers	Los Gatos	Myers
Michelle Miller	Los Gatos	Miller
Vittorio D.	Los Gatos	Vittorio D.
Matt C	SAN JOSE	Matt C
DUY TRAN	San Jose	Duy
Paula	San Jose	Paula
Ellen Gibson	Los Gatos	Ellen Gibson
Helenie Spaulding	Campbell	Helenie Spaulding
Matthew Tuck	Los Gatos	Matthew Tuck
Jennifer Lacy	Los Gatos	Jennifer Lacy
Maryanne Peltz	LOS GATOS	Maryanne Peltz
Abraham Aceves	Los Gatos	Abraham Aceves
Samuel Livoni	Los Gatos	Samuel Livoni
R.H. Richards	Los Gatos	R.H. RICHARDS
Elizabeth Gilmer	Los Gatos	Elizabeth Gilmer
Leticia Rodriguez	San Jose	Leticia Rodriguez
MONTY FRANK	SAN JOSE	Monty Frank
MARLENE	Los Gatos	Marlene
Kimber Brown	Los Gatos	Kimber Brown

18/9/15

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Sam Anderson	Campbell	[Signature]
Javier Perea	San Jose	[Signature]
Jon Cox	San Jose	[Signature]
Janice Robinson	Los Gatos	[Signature]
Kathia Shatalan	Los Gatos	[Signature]
Wylder Bobison	Los Gatos	[Signature]
Ann Mitchell	A.J.	[Signature]
W. Fernandez	[Signature]	[Signature]
Wendy Berjan	San Jose	Wendy Berjan
Jordan Delofres	Los Gatos	[Signature]
Rebecca Barkhel	San Jose	[Signature]
Alex Vela	San Jose	[Signature]
Ferry Shi	Los Gatos	[Signature]
Clara Polill	Los Gatos	[Signature]
Christina O'Connor	Campbell	[Signature]
R. Jason Wallace	Champaign	[Signature]
STAN MAK	San Francisco	[Signature]
EVE SMITH	LOS GATOS	Eve Smith.

1/8/10 LG

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Jim DeVito	San Jose	Jim DeVito
Jim DeVito	Los Gatos	Jim DeVito
Melery Taylor	Los Gatos	Melery Taylor
Jon Robberson	LG	Jon Robberson
Angus ^{Angus Ford}	LG	Angus
Lucas Greenwood	LG	Luke Greenwood
Alex LG	LG	Alex
Arken Rodas	Campbell	Arken Rodas
Connie Zimmerman	L.H.	Connie Zimmerman
ALE ROS	FREMONT	ALE ROS
CMOC	LG	CMOC
Wendy WID	SAN JOSE	Wendy WID
Bob Mendes	Hillsborough	Bob Mendes
Lustynne Mendes	Hillsborough	Lustynne Mendes
Carol DonPeeters	Los Gatos	Carol DonPeeters
2Ai, Nguyen	Los Gatos	2Ai, Nguyen
Deb McPawell	Los Gatos	Deb McPawell
Scott Richards	S.J.	Scott Richards

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

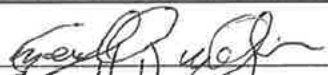
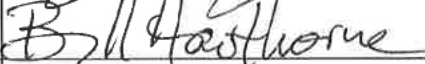
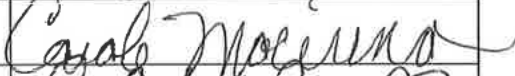
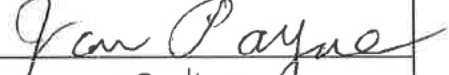
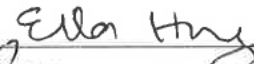
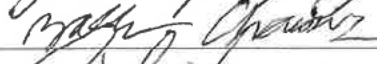
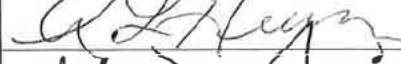
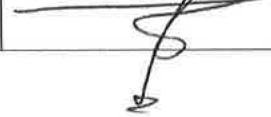
NAME	CITY OF RESIDENCE	SIGNATURE
Katherine Gorman	Boulder Creek	Katherine Gorman
ARITHIK PRAKASH	San Jose	Arithi Prakash
MARC LANEY	San Jose	Marc Laney
Diana Pajo	palo alto	Diana Pajo
Luis Ceballos	palo alto	Luis Ceballos
PAT Koroop	SJ	Pat Koroop
Suzanne Smith	SJ	Suzanne Smith
Aura S	SJ	Aura S
Susan Flatness	Los Gatos	Susan Flatness
Samantha Reges	LG	Samantha Reges
Terry Augustin	LG	Terry Augustin
Emily Augustin	LG	Emily Augustin
Bob Lincecum	LG	Bob Lincecum
Alicia Utterback	Los Gatos	Alicia Utterback
Don Lane	LG	Don Lane
Teri Lin	San Jose	Teri Lin
Tina Lin	SJ	Tina Lin
K. Shultz	SJ	K. Shultz

19/12/06

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

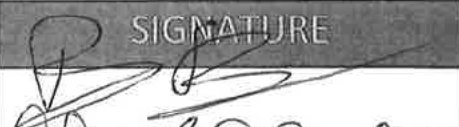
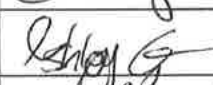
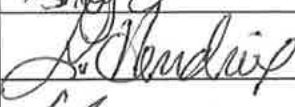
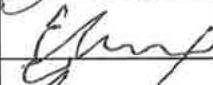
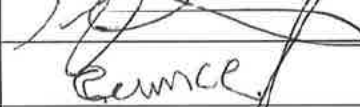
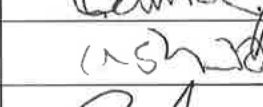
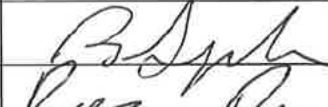
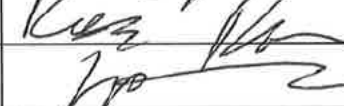
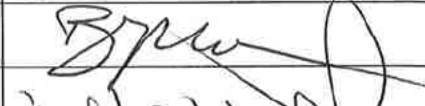
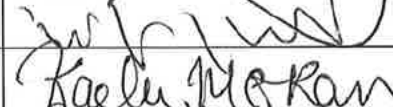
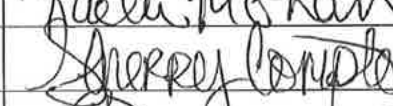
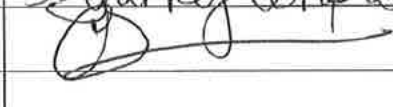
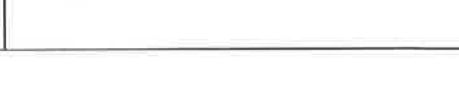
NAME	CITY OF RESIDENCE	SIGNATURE
MERRILL MELIN	SDQUEL, Ca.	
Bill Hawthorne	Los Gatos	
Danny Mann	Los Gatos	
Carol Macrina	Los Gatos	
ROBERT MCGRAW	LOS GATOS	
Jen Piny	Campbell Ca	
Jan Payne	Los Gatos	
Jean Sullivan	Los Gatos	
Stephen Lee	Los Gatos	
Steven	Los Gatos	
Arthur Hong	Los Gatos	
Oliver Hong	Los Gatos	
ELLEN HONG	LOS GATOS	
CROSS NATHAN	Los Gatos	
Jordyn Gray	Los Gatos	
Zach Chamis	Los Gatos	
Amy Heumann	LOS GATOS	
M. Dabir	LOS GATOS	
M. VAREGHE	Los Gatos	

18/162

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Brian Bolster	Los Gatos	
Cheryl Bolster	Los Gatos	
Ashley Gold	Los Gatos	
Lora Hendrix	LG	
Ed Hendrix	LG	
Tim Lery	SJ	
Tiffany Blakem	LG	
George Blakem	LG	
Alan Blakem	LG	
Brian Spelma	SJ	
Lois Poulson	LG	
Rob C	LG	
Ying Chen	LG	
Bruce Moore	LG	
Wally Webb	LG	
Raelle Moran	LG	
Sharon Compton	LG	
CASSI P. Will	LG	

Hi Mike

Original Totals From Nov 21

	<u>Total</u>	<u>LG</u>	
	1151	685	
Added Oct 22	686	396	> <u>This packet</u>
Added Oct 27	782	309	
<u>Total</u>	2619	1390	

Note:

Lots of Street Addresses but No City. If No City I didn't count them as part of the LG total

(Signature)

2/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Alyce Paul		Alyce Paul
Arvind R.		Arvind R.
Esquivel		Esquivel
Tyler Burke		Tyler Burke
Olea Gillis		Olea Gillis
Hans Jorgensen		Hans Jorgensen
Chris Pearson		Chris Pearson
Molly T.		Molly T.
Scott Schork		Scott R. Schork
Larry Kaiser		Larry Kaiser
Doris Cocaine		Doris Cocaine
Stephanie		Stephanie
Kevin Arnes		Kevin Arnes
Nayeli Portillo		Nayeli Portillo
Carmen Guerrero		Carmen Guerrero
Dave Wenter		Dave Wenter
Benny Bielik		Benny Bielik
Gregoria Morales		Gregoria Morales
Bob David		Bob David
Abraham		Abraham

HT
9/19

yes!

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
DAVID HERBERG		David Herberg
Sarah Savio		Savio
Logan Bell		of 2PM
Dwain Johnston		Cefren
Crish Blackwolf		CBlackwolf
Sophia Mitra		Sm
Suzanne Allen		
Paul Cardona		
Xremy Krinitt		
Andrea Xie		Xie Xie
Hudson H.A		Hudson H.A
Anna Nieto		Anna Nieto
Dana Mago		Dana Y Mago
Maria Nieto		
DEAN KAWAGUCHI		Dean M Kawaguchi
Bad Design - Cars should loop around back where they're NOT visible		
Teresa Carey		Teresa Carey
Bob Anchard		Bob Anchard
Shivani P		Shivani P
Luke P		Luke P

CHRIS GAGNET

Luke

v3 / 21

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
H. Lieber		
K. Otwood		
S VILLA		
Ben Arrami	LOS GATOS	Ben Arrami
Stanley	LOS GATOS	Stanley
Peter	LOS GATOS	Peter
Marco Hernandez	Los Gatos	Marco Hernandez
Yony Santana	LOS GATOS	Yony Santana
Alvin	SAN JOSE	Alvin
P. Nguyen		P. Nguyen
Sierra Hood	Los Gatos	Sierra Hood
Kenneth Cai	Los Gatos	Kenneth Cai
Anthony Soto	Los Gatos	Anthony Soto
Barbara Hupner	Los Gatos	Barbara Hupner
Irene Saxe	Los Gatos	Irene Saxe
Fasikauwek	San Jose	Fasikauwek
Oscar Gonzalez	Sunnyvale	Oscar Gonzalez
Christopher Lopez	Los Gatos	Christopher Lopez
Julio Soto	Los Gatos	Julio Soto
Mike Zerk	Los Gatos	Mike Zerk

Shai Santoro

Santoro

Shai

W

14/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Ruth Shockey	[REDACTED]	[Signature]
Robert Andrus	302 LG Blvd	[Signature]
FERNANDO GOMEZ		[Signature]
Kenneth Barnes	Cupertino	[Signature]
ROBERT McGRATH	LOS GATOS	[Signature]
EDWARD OH	SAN JOSE	[Signature]
Mark Zhang	Los Gatos	[Signature]
M. Bamberg	Los Gatos	[Signature]
Fiona McInerney	Los Gatos	[Signature]
Bryon Choi	Los Gatos	[Signature]
Grace Lee	Los Gatos	[Signature]
Chun-Hua Ng	San Jose, CA	[Signature]
Justin Mckay	SAN JOSE CA	[Signature]
James Hernandez	Los Gatos	[Signature]
Jotika Dutt	Los Gatos	[Signature]
Sushil Dutt	"	[Signature]
Kavita T	Los Gatos	[Signature]
Andrea Martinez	Los Gatos	[Signature]
Brianna Martinez	Los Gatos	[Signature]
Laura [Signature]	Los Gatos	[Signature]

u ho

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

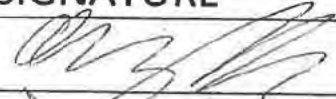
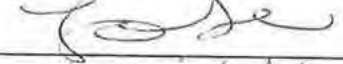
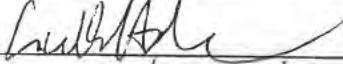
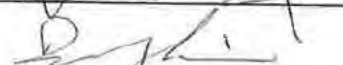
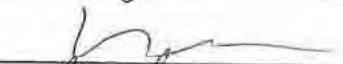
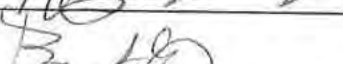
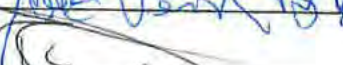
NAME	ADDRESS	SIGNATURE
Joe Gubbard		Joe Gubbard
Jack Daniels		Jack Daniels
Sam Adams		Sam Adams
Dr. Peppers		Dr. Peppers
Bud Lightyear		Bud Lightyear
Loors Lighter		Loors Lighter
Abraham Acevas		Abraham Acevas
Elaine Tdantim		Elaine Tdantim
Kim Nguyen		Kim Nguyen
Max Gubro		Max Gubro
Emily Ragdall		Emily Ragdall
Sheryl Koz		Sheryl Koz
Taylor Barran		Taylor Barran
Van der Art		Van der Art
Alto Nossate		Alto Nossate
Joan Korman		Joan Korman
ALEXCOMPANI		Alex Compagni
Guy Furl		Guy Furl
Tyler Samson		Tyler Samson
Armando Martinez		Armando Martinez

Rupert
poole

4/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Avery Bainbridge		
Francesca Favaro		
Tori Loverme		
Janni Loverme		Janni Loverme
Rocio Lovelme		Rocio Lovelme
Justin Loban		
Luke Agan		
Kew maddan		
Zvy Lano		
Michael		
Mark Koton		
Bob Derham		
Talon Vachaz		
Mark X		Mark X
Joel Hembra		
Ronald Regate		
Sebastian Ortiz		
Elizabeth P.		
Brett Bonowicz		
Fern Bonowicz		
Marisa St. Paul		
		
		
		

3/11

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Walter Acuna		Walter Acuna
Paul M. M...		Paul M. M...
Arce		Arce
Karen Meyer		Karen Meyer
J. E. S...		J. E. S...
Jack Thomas		Jack Thomas
KARAN		KARAN
Gary S. C...		Gary S. C...
Jessica Foyado		Jessica Foyado
LARA C...		LARA C...
Patricia Blum		Patricia Blum
Susan Martinez		Susan Martinez
Allison		Allison
ANDREA...		ANDREA...
Adrianna Alvar		Adrianna Alvar
Alex B. P...		Alex B. P...
C. J. E...		C. J. E...
Jennifer Contreras		Jennifer Contreras
Evelyn Fernandez		Evelyn Fernandez
ROS Delgado		ROS Delgado

8/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Justin Grosso	[REDACTED] 55	[Signature]
Amanda [Signature]	Santa Clara county	[Signature]
Danielle Vizcarra	San Jose	[Signature]
Carl Vizcarra	San Jose	Carl
James Mader	Los Gatos	[Signature]
Gloria Martinez	Campbell	[Signature]
Sarah Holloway	Los Gatos [REDACTED]	[Signature]
Lydia de la Cruz	San Jose	[Signature]
Oliver Lopez	Los Gatos	[Signature]
Karen Serna	[REDACTED] Los Gatos	[Signature]
Joseph Baker	[REDACTED] Los Gatos	[Signature]
Cheryl [Signature]	[REDACTED]	[Signature]
Steve Hood	Los Gatos	Steve Hood
Jocely Romero	Selma, CA	Jocely Romero
Kevin Lin	San Jose	[Signature]
A [Signature]	SG, CA	[Signature]
Juan Perez	Los Gatos, CA	[Signature]
Sadie Logan	Monte Sereno, CA	[Signature]
Sarah Wolf	Los Gatos, CA	[Signature]
Cassandra Lemus	San Jose	[Signature]

8/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Hudson (PS. I love fries) :)	[REDACTED]	3/3/11
Henry Fox	Monte Sereno	[Signature]
Miriam Miller	[REDACTED]	[Signature]
John Fuller	[REDACTED]	[Signature]
Ann Solomen	[REDACTED]	[Signature]
DAVID CLARK	[REDACTED]	[Signature]
P. Donna Kogut	Los Gatos	[Signature]
Russell Sogah	Los Gatos	[Signature]
Cindy Siwajek	[REDACTED]	[Signature]
Elaine Cherry	[REDACTED]	[Signature]
Noor Matharu	Los Gatos	[Signature]
Sean Kule	[REDACTED]	[Signature]
Rob Samuels	[REDACTED]	[Signature]
Nick Brown	[REDACTED]	[Signature]
C. Hamner	[REDACTED]	[Signature]
Karl Jacobs	LG	[Signature]
Anh Do	LG	[Signature]
Cole Ford	LG	[Signature]
Matt Nemo	LG	[Signature]
Josef	Lg	[Signature]

7/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
BEN AFRAIMI	LOS GATOS	Ben A
1 Good Neill	Los Gatos	Good Neill
Joseph Hardy	San Jose	Joe Hardy
Mina Hardy	San Jose	Mina
Blanca Berner	San Jose	Blanca
Thao B.	San Jose	Thao
R Y A N	Los Gatos	Ryan
Dustyn Menden	Hillsborough	Dustyn Menden
Ryan Menden	San Jose	Ryan Menden
Michelle LUG	Los Gatos	Michelle
Barrinca Boston	San Jose	Barrinca
Alfred Boston	San Jose	Alfred
L. H. Raut	Los Gatos	L. H. Raut
Alfred	Los Gatos	Alfred
Thao		
Sal Madrigal	gilroy	Sal Madrigal
Thao		
Erick B	Los Gatos	Erick B
Blake C	Los Gatos	Blake C
Cassidy Smith	[REDACTED]	Cassidy Smith

3/17

SIGN OUR PETITION

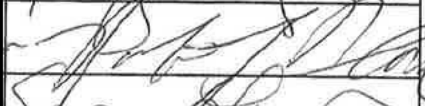
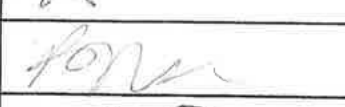
TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
John Giddings		John Giddings
Mike Craig		Mike Craig
Donald Duck		Donald Duck
R. VALENTE		R. VALENTE
Dr. [Signature]		Dr. [Signature]
Anita Hunt		Anita Hunt
Cole Ford		Cole Ford
ynsey		ynsey
Alex		Alex
Alison Stee		Alison Stee
Donna Gougen		Donna Gougen
Gleaner J. [Signature]		Gleaner J. [Signature]
Targatha Gomez		Targatha Gomez
Jon McKay		Jon McKay
Angelo Labagione		AL
Geneva Wershman		Geneva Wershman
Heather Malone		Heather Malone
Ronald Duck		Ronald Duck
NSO [Signature]		NSO [Signature]
Tiffany Clark		Tiffany Clark

3/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE	
George Lyons			
Robert Black			
Susan Longman			
Shannon N-E			
Kennedy Connors			
Bell Children			
Carol Wang			
Arbun Braun			
Kim Owen			
Mike Hawk			
Lexi Adams			
Aaron Brin			
Nick Weller			
Herby Uri			
Nick Roskam			
Sophie Quang			
Maggie Holton			
Jameson Gayle			
STEVEN CROMP			
Derek Sanchez		San Jose, CA	
Jean Francisco			

10 / 20

SIGN OUR PETITION

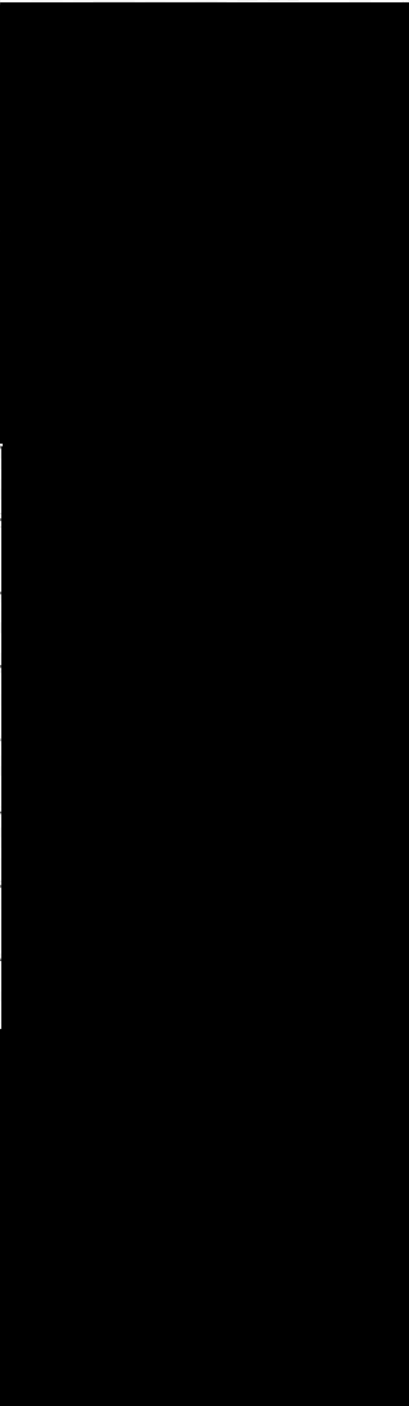
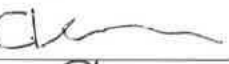
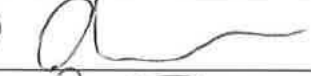
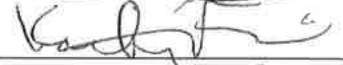
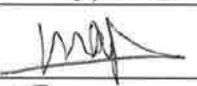
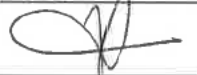
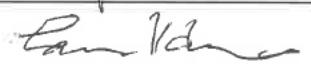
TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Madison Walker-B	Charlotte NV	M. Walker-B
Maer Ross		Maer Ross
Adrian Brown		Adrian Brown
Yahya Santos	San Jose	Yahya Santos
Mind Childer	Los Gatos	Mind Childer
Keena	Fremont	Keena
Sierra Hood	Los Gatos	Sierra Hood
Steve Hood	Los Gatos	Steve Hood
Kimberly Huerta	Los Gatos	Kimberly Huerta
FRANK G	LOS GATOS	FRANK G
KON GREEN	MONTE SERENO	KON GREEN
Dhruv V.	Cambrian	Dhruv V.
Sean Ellis	LG	Sean Ellis
Leo Kerrak	LG	Leo Kerrak
Bryan Hall	Boulder Creek	Bryan Hall
Kevin McKinley	Felton	Kevin McKinley
CHINMAYI APPAJIGODI	Los Gatos	CHINMAYI APPAJIGODI
Justin Beck	Cambrian	Justin Beck
Jaimey Barreto	Los Gatos	Jaimey Barreto
Jim DeVito	Los Gatos	Jim DeVito

5/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
ANDREW		
Bruce Pressman		
COZIN VARGHAN		
AL RODRIGUEZ		
Miguel		
LONG MACH		
KATHY FORMICA		
Amanda Kupor		
Max /to		
Brandon Williams		
Bailey Cook		
Lora Hendrix		
Ed Hendrix		
Angelina Carrasco		
Sydney Thompson		
Adam DeMaestri		
Bruce Richardson		
Bret Hembar		
Joel Lino		
Balter	Los Gatos	

12/20

SIGN OUR PETITION

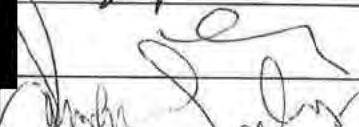
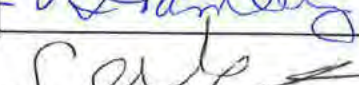
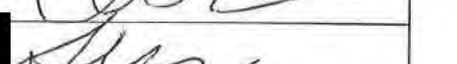
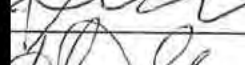
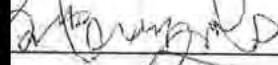
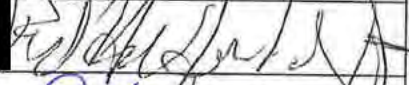
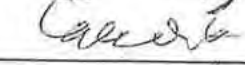
TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
ANDY	SAN JOSE	Andy
Chris	SJ	Chris
Jared	Los Gatos	Jared
Heather	Los Gatos	Heather
Rebecca	Los Gatos	Rebecca
Annette	Millbrae	Annette
Mike Oxlund	[REDACTED]	Mike Oxlund
Stephane	Los Gatos	Stephane
Kn- [REDACTED]	Los Gatos	[REDACTED]
Sandy Alzack	[REDACTED]	S.W. Alzack
Sofia O.	Los Gatos 95030	Sofia O.
HANLEY M.	LOS GATOS	HANLEY M.
J YING LING	LOS GATOS	J YING LING
Shi Hany	Los Gatos	Shi Hany
Brett Michell	Los Gatos	Brett Michell
Rachel	SF	Rachel
Luzana Craig	Monte Sereno	Luzana Craig
Hannah Fritz	Los Gatos	Hannah Fritz
Juan Dylar	L.G.	Juan Dylar
Annela [REDACTED]	Los Gatos	Annela [REDACTED]

2/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Melissa		
Abel Gue		
Polo M.		
Stevens		
Mike H.		
Sandra Salazar		
Jotika Dutt		
Olivia Mejia		
V. Hamley		
Colin M		
S. Davis		
A. Beach		
Patricia Gonzalez		
N. Diaz		
Glenn Hill		
C. Schneider	Los Gatos	
Carl Jorgensen	Los Gatos	
Dave Vh	Los Gatos	
Debbi Burkett	LOS GATOS	
Lynne Carvalho	Los Gatos	

12/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
195019	LOS GATOS	[Signature]
1102		
Michelle K	[Redacted]	[Signature]
Helen A	LOS GATOS, CA	[Signature]
Michael KOO	95030	[Signature]
Jesus Soria	[Redacted] LOS GATOS	[Signature]
Ben AFRAIMI	LOS GATOS	[Signature]
Jim Moore		
Sally		
Lisa Schrood	Los Gatos	[Signature]
Mavis Chen		
16571 Lavender Ln	Los Gatos	[Signature]
Ellen Burt	Los Gatos	[Signature]
KENNEDY BARNES	95117 CAMPBELL	[Signature]
Jane Brundler	95124	[Signature]
David & Diana J.	Los Gatos	[Signature]
P901 P91	Los Gatos	[Signature]
Alex Lim	Gannysvale	[Signature]
Shayna Eller	San Jose	[Signature]
Becky Krill	Boulder	[Signature]
VAIBHAV	Los GATOS	[Signature]

3/11

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME

ADDRESS

SIGNATURE

Don Jacobson	[REDACTED]	[Signature]
Cheryl K... [unclear]	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
Al Oino	[REDACTED]	[Signature]
Kenneth Siker	[REDACTED]	[Signature]
Sandra C. Kox	[REDACTED]	[Signature]
Chelsy [unclear]	[REDACTED]	[Signature]
Ray [unclear]	[REDACTED]	[Signature]
[unclear] [unclear] York	[REDACTED]	[Signature]
Harry Olerabs	Los Gatos	[Signature]
Anthony Phan	[REDACTED]	[Signature]
Don McKell	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
Charles [unclear]	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
Mia [unclear]	[REDACTED]	[Signature]
Adrienne Cox	[REDACTED]	[Signature]

11/22

PUT a Drive-Thru Stop

SIGN OUR PETITION

wasting time

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION

MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME

ADDRESS

SIGNATURE

Krista Ramirez	San Jose CA	[Signature]
Pam Brown	Los Gatos CA	Pam Brown
Tanis Kelly	San Francisco CA	[Signature]
Maure Lynn	Los Gatos CA	Maure Lynn
Ben AFRAM	LOS GATOS	Ben AFRAM
Anne Kim	Los Gatos	[Signature]
Gym, Mike	Los Gatos	[Signature]
[Signature]	Los Gatos, CA	[Signature]
K. BERNES	Los Gatos	[Signature]
Jonathan Brill	Los Gatos CA	[Signature]
SAVITA SINHA	San Jose	[Signature]
[Signature]	[Redacted]	[Signature]
Jennifer Foster	Los Gatos	[Signature]
JEN M CICHY	CA	[Signature]
Peter Faris	SJ	[Signature]
Jon Wiseman	SJ	[Signature]
TIM KIRBY	Los Gatos	Tim Kirby
Nick Heachum	Los Gatos	Nick Heachum
Sam French Berghman	Los Gatos CA	[Signature]
MINI PERIS	CUPERTINO CA	[Signature]
Dan O'Leary	Campbell	[Signature]
[Signature]	Los Gatos	[Signature]

3/15

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
Downy [unclear]	[unclear]	[unclear]
Brenda Arellano	[redacted]	Brenda Arellano
Darciana Guizar	[redacted]	[unclear]
Gonzalez [unclear]	[redacted]	[unclear]
Hanh Vu	[redacted]	[unclear]
[unclear] [unclear]	[redacted]	[unclear]
Karla Tapia	[redacted]	[unclear]
Eduardo [unclear]	[redacted]	[unclear]
Jeff Joseph	[redacted]	[unclear]
Janet Tiller	[redacted]	[unclear]
John Johnson	[redacted]	[unclear]
Rosmarie Hernandez	[redacted]	[unclear]
Terilyn Latourneuse	[redacted]	[unclear]
Pamela Galano	[redacted]	[unclear]
James M. Garcia	[redacted] S.J. 95734	[unclear]
Lisa Robledo	[redacted] 95037	[unclear]
Debra Robledo	[redacted] 95037	[unclear]
[unclear] [unclear]	[redacted]	[unclear]
Valle Correin	[redacted]	[unclear]
Arnold Astorick	[redacted]	[unclear]

15/19

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION

MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME ADDRESS SIGNATURE

Ben AFRAIMI	Los Gatos	Ben AFRAIMI
Miguel Rios	Los Gatos	Miguel Rios
Mr. [Signature]	San Jose	[Signature]
Adeline VanWinkle		
Anthony Cruz	Los Gatos	[Signature]
Kyla Dizen-Ubrey	Los Gatos	[Signature]
Lizbeth Dizen-Ubrey	Los Gatos	[Signature]
[Signature]	Los Gatos	[Signature]
Abhishek Gadhia	Los Gatos	[Signature]
Joe Marmy	Los Gatos	Joe Marmy
Bob Smith	Los Gatos	Bob Smith
Bradley Viera	[Redacted] Los Gatos	[Signature]
Shelly	Los Gatos	[Signature]
Maiten Ballard	San Jose	Maiten Ballard
James Bradrick	Los Gatos	[Signature]
Jon McKay	Los Gatos	[Signature]
Jasmine Thar	San Jose	[Signature]
Kyle Thar	Los Gatos	[Signature]
Kayla Pusatero	Los Gatos	[Signature]
Bekah Monson	Los Gatos	[Signature]

3/15

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION

MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME ADDRESS SIGNATURE

MATTHEW SIOULVAGE		
Carmel De Branel		S. 302
Alexandra Williams		Alexandra Williams
Naya	Campbell	Naya Heron
Min Lee		Min Lee
Michael Stevens		Michael Stevens
Julie Gutierrez		H. 95031
Caigdon		
SGOAR		
WILLIAM SWIFT		WILLIAM SWIFT
BEN ARRANI	LOS GATOS	BEN ARRANI
John Sacramento	Cap Voe	John Sacramento
Jonathan Campbell		Jonathan Campbell
NO NO NO		
Angel Lopez		
Whitney Milner		
Rhyan De Bar		
Kim Ptarcinski		Kim Ptarcinski
Ellie Bundell		Ellie Bundell
William Reynold		William Reynold
Anna Kasper		Anna Kasper

2/22

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Victoria Tomaro	[REDACTED]	Victoria Tomaro
OSCAR COPS	[REDACTED] SAN JOSE	[REDACTED]
VICTOR CHICAS	[REDACTED] Campbell	[REDACTED]
Susan Foster	[REDACTED] SJ, CA 95024	[REDACTED]
Thomas Christian	[REDACTED] Los Gatos, CA 95030	[REDACTED]
[REDACTED]	[REDACTED]	JOE
RAMIREZ	[REDACTED]	[REDACTED]
melissa Brown	[REDACTED]	[REDACTED]
T. DANH	[REDACTED]	[REDACTED]
Darrell Sanchez	[REDACTED]	[REDACTED]
Cecilian Delacruz	[REDACTED]	[REDACTED]
John Corbett	[REDACTED]	[REDACTED]
Yu-Ting Huang	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
Quinton Yang	[REDACTED]	[REDACTED]
Max Shiff	[REDACTED]	[REDACTED]
Jonny Harden	[REDACTED]	[REDACTED]
Otto Langbehn	[REDACTED]	[REDACTED]
John [REDACTED]	[REDACTED]	[REDACTED]
Lily Young	[REDACTED]	[REDACTED]
Thyna Alao	[REDACTED]	[REDACTED]

3/19

SIGN OUR PETITION

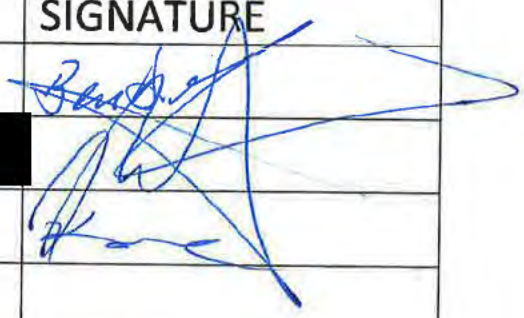
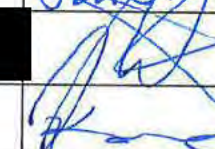
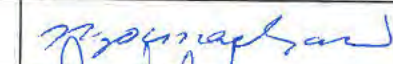
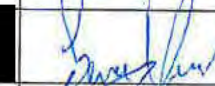
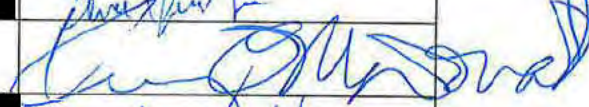
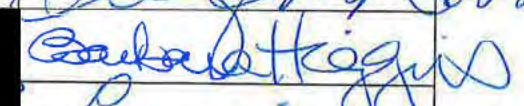
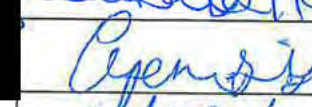
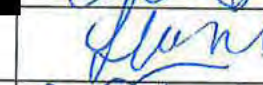
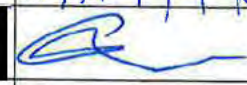
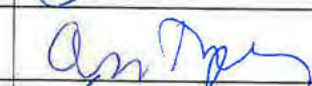
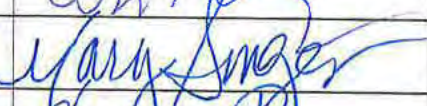
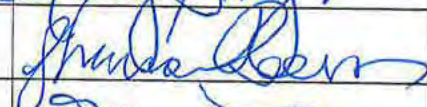
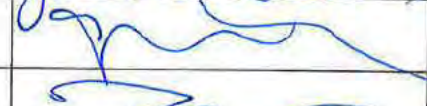
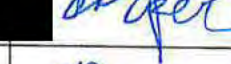
TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
Lana Kuchmal	Stinson Rd Los Gatos	L.K.
Brittany Weincohen	[REDACTED]	[REDACTED]
Cindy Kuchmal	[REDACTED]	[REDACTED]
McClure	[REDACTED]	[REDACTED]
JVSAN ZERURCK	[REDACTED]	Jana Zerurck
Eve O'girdamo	[REDACTED]	[REDACTED]
Alex Baranoff	[REDACTED]	[REDACTED]
Valene Gornica	[REDACTED]	U/G
Anton Baranoff	[REDACTED]	[REDACTED]
Val Baranoff	[REDACTED]	VR
Julie Ebert	[REDACTED]	[REDACTED]
Maura Burns	[REDACTED]	[REDACTED]
Frankie	[REDACTED]	Dale
Alex Spink	[REDACTED]	[REDACTED]
John Bai	[REDACTED]	[REDACTED]
Brian B.	[REDACTED]	[REDACTED]
HECTOR LEON	[REDACTED]	[REDACTED]
Maddie Closter	[REDACTED]	[REDACTED]
DAVID HERBERG	[REDACTED]	David Herberg
Euan Patrick	[REDACTED]	[REDACTED]
Jessica Pacheco	[REDACTED]	[REDACTED]

12/22

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Ben ARAIMI	LOS GATOS,	
Zach Scott	[REDACTED]	
Katy Cornejo	LOS GATOS	
Sidney Younger	Los gatos	
Ngocmai Tran	Los Gatos	
Sara Mendez	[REDACTED]	
Michael	San Juan	
Barbara Higgins	[REDACTED]	
genesis	[REDACTED]	
Mon M	" "	
Anthony N	LG	ANTHONY
Chief Keef (Josa)	[REDACTED]	
Ezequiel Spiller	Los Gatos	
ANTHONY L	LOS GATOS	
Mary Singer	Los Gatos	
Shannon Renee	LOS GATOS	
Jon Honk	Los Gatos	
[Signature]	[REDACTED]	
COOPER Wren	[REDACTED]	
Remy	" " "	Remy

Atish
Nathaniel

Los Gatos



10/18

McKinnel

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
S. Amir	[REDACTED]	S. Amir
D. Furlb	[REDACTED]	D. Furlb
Amber R.	Los Gatos, CA	Amber R.
James T.	Los Gatos, CA	James T.
Chase Maupin	?? ?? ??	Chase Maupin
KAROL G.	LOS GATOS, CA	KAROL G.
Adonis G.	Los Gatos, CA	Adonis G.
James W. Ward	[REDACTED]	James W. Ward
David Leland	[REDACTED]	David Leland
JOE L. WIS	[REDACTED]	JOE L. WIS
John S.	[REDACTED]	John S.
John H.	[REDACTED]	John H.
Kim Doty	Los Gatos	Kim Doty
[REDACTED]	[REDACTED]	[REDACTED]
Shae Perkins	Los Gatos	Shae Perkins
Jerri Della	Madera 93638	Jerri Della
D. Wright	[REDACTED]	D. Wright
Mary	San Jose	Mary
C. Todd	Los Gatos	C. Todd
[REDACTED]	San Jose	[REDACTED]

4/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Rachel Agha		Rachel Agha
Ana Pires		Ana Pires
Brandon Martinez		Brandon Martinez
Georgie Belmont		Georgie Belmont
Julie Olorio		Julie Olorio
Steven Lente		Steven Lente
Vivian Gray		Vivian Gray
Talia Noyman		Talia Noyman
Callie Valencia		Callie Valencia
Morgan Wright		Morgan Wright
TAY ABREU		TAY ABREU
Edith Lutterbach		Edith Lutterbach
Gabriela Villalobos		Gabriela Villalobos
Jessie Goodheart		Jessie Goodheart
Emma		Emma
Christina Sherry		Christina Sherry
Kathy Murakhi		Kathy Murakhi
Maria Sanchez		Maria Sanchez
David Navarro		David Navarro
Grisel delgado		Grisel delgado

wed 4/20

6

a/a

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Aaron Smith		
Hendrix Smith		
Brianne Sengosa		
Lilyana Key		
Rege Halpin		
JANDERSON		
ABBY LAMILLER		
Troy Sutton	Los Gatos	
Larry Russe	11	
Elango	Union Ave	
Suzie		
Nathan	Los Gatos	
Alexander Gutierrez		
Sydney de Castro		
Jara Engami		
David Lopez	Los Gatos	
Lina Wang	Los Gatos, Cooper St	
Manise Nte	Los Gatos	
Laesha M	Los Gatos	
Joshua Wilkins	Los Gatos	

9/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Vasili Panagiotou	[REDACTED]	[Signature]
Georgios Paplos	[REDACTED]	[Signature]
Bianca Glavos	[REDACTED]	[Signature]
Let People	Should	[Signature]
Ben AFRAimi	Los Gatos	[Signature]
Catole Eoff	Norcal Hill	[Signature]
Tessie Clemm	[REDACTED]	Carole Ross
Thomas Gunter	Sunnyvale	[Signature]
Kristi Itals	San Jose	[Signature]
Stacy Gomez	San Jose	[Signature]
[REDACTED]	[REDACTED]	[Signature]
Liliane Garcia	Madison CA	[Signature]
Talon Buckhart	Sackhol Dr.	[Signature]
Malick Buzar	Summit Rd L.G.	[Signature]
Alexandra Flores	Los Gatos	[Signature]
FARi	Max 800 Los Gatos	[Signature]
Gwen Shwar	[REDACTED]	[Signature]
Jim Dell, Sr.	[REDACTED]	[Signature]
Tyler Rotts	[REDACTED]	[Signature]
Miller R	San Jose	[Signature]
Jessica	San Jose	[Signature]

9/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Sam	[REDACTED]	Sam
Tracy	Los Gatos	[Signature]
Paul	Los Gatos	[Signature]
Carly	[REDACTED]	Carly
Steve Hudson	[REDACTED]	[Signature]
Bleeze	[REDACTED]	[Signature]
Jesus	Los Gatos	[Signature]
Jennifer	Los Gatos	[Signature]
Emily Faneale	Los Gatos	[Signature]
Lance Bakkeney	LG	
George Alment	SAN JOSE	[Signature]
John Braly	[REDACTED]	[Signature]
	San Jose	[Signature]
Deez Nuts	[REDACTED]	[REDACTED]
Ben Dover	[REDACTED]	[REDACTED]
Erin Bedwell	[REDACTED]	9512 Emerald
Barry McLockin	San Jose	[Signature]
Derek [unclear]	San Jose	[Signature]
Emy Keyhan	San Jose	[Signature]
Isabella Fernandez	Los Gatos	Isabella

8/19

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Wendy Meredith		
Joe Vasquez		
Egt Peaslee - Wa		
C. Gallardo	Los Gatos	
Sal Castro		
VLAS MARGUK		
K Petak		
Greg Peralta		
JOEL RAMOS		
Sam Fide		
Xavier Chacon		
Adrian Sosa		
Gordy Johnson	Mountain View	
Hendi Murray		
Anahi Santos	Los Gatos	
Matthew Tuck		
Ed Littlejohn		
Alina Rios	Los Gatos	
Dan Holloway		
Emily Sprawill		

Fix 1 175 FIRST

2/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Abraham Recko		AR
Dora Abud		DA
Ann Whyte		Ann Whyte
Mary Clark		San Jose
Bella Cain		BC
Vera Ceseñer		Vera Ceseñer
Zahra Kher		ZK
Kerry Loubach		Kerry Loubach
B. Steg		B. Steg
Kerry Ennes		Kerry Ennes
Brenna O'Neill		BO
Loring Reza		Loring Reza
Carlos Romero		CR
BUSTIN WONG		BW
Elia Trevino		ET
Eva Munuera		EM
Nichelle K.		NK
Troy Rott		TR
Zoraya Palma		ZP
TEMPERCE		TEMPERCE

8/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Sarah mudgett	San Jose, CA	[Signature]
CARMON DANIELLO	San Jose, CA	[Signature]
EMAN Y	Los Gatos	[Signature]
GAGA	Los Gatos	[Signature]
EIRO	Los Gatos	[Signature]
Joe Rickon	Los Gatos	[Signature]
Don Smith	Los Gatos	[Signature]
Roger [unclear]	Los Gatos	[Signature]
Real [unclear]	San Jose	[Signature]
Kevin [unclear]	San Jose	[Signature]
MAYA Shaffer	San Jose	[Signature]
JAMES Garcia	LOS Angeles	[Signature]
KEVIN Gomez	Los Angeles	[Signature]
HONNA KALETTA	ST	[Signature]
Justin P.	LG	[Signature]
Mary K.	S. G	Mary K.
Liliya A	San Francisco	[Signature]
BAVUS	LG	[Signature]
[unclear]	[REDACTED]	[Signature]
Colby [unclear]	San Jose	[Signature]

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SIGN OUR PETITION

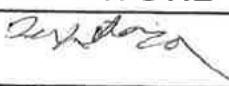
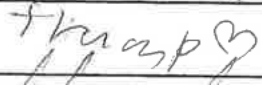
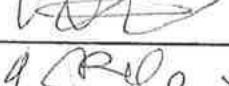
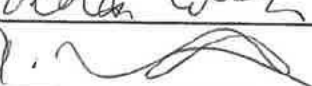
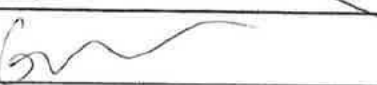
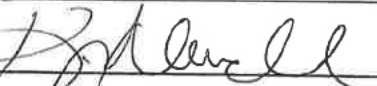
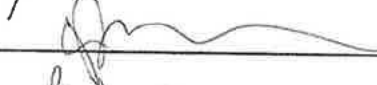
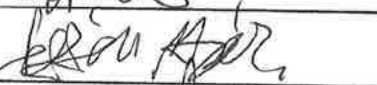
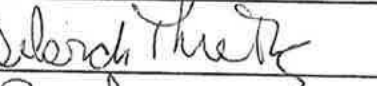
TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
BRIAN E.		Brian
Richie F.		Richie
Sierra Hand		Sierra
Steve Hood		Steve
Jacelyn Schreiner		Jacelyn
Shirin Bansal		Shirin
Raeel Deen		Raeel
Mary Kate		Mary Kate
Oscar Isaac		Oscar
Franklin		Franklin
EMILY THIER		Emily
Matthew Clark		Matthew
Catherine Martinez		Catherine
Joe Blake	Los Gatos	Joe Blake
Abre Aseny Atehr		Abre Aseny Atehr
Derrick D.		Derrick
Kyle		Kyle
Joe May		Joe May
Tina Munay		Tina
JOSE		JOSE

5/15

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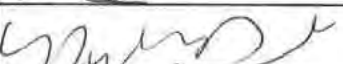
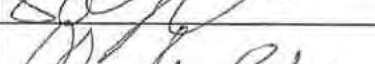
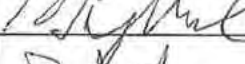
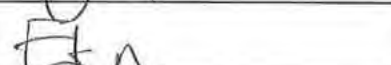
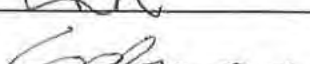
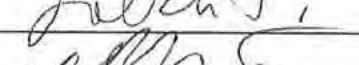
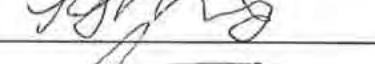
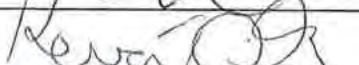
TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Duke Panyon		
Donald Trump		
Vanessa Marie		
Rebecca Barron		
Vincent Matysi		
Corey Rooney		
Alvin Arlin		
Ashley Macias		
Geoff West		
Kim Nimell		
Jana Utku		
Karen Jona		
Rich Pasual		
Lily Chen		
MITCHEL GLOW		
Kristina Schmidt	Monte Sereno, CA	
Jessica Garcia		
Deborah Threeth		
Belinda Munoz		
	Los Gatos	

9/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Justin Beck	Campbell	
Eric Segura	Campbell	
Nicole Busbin	Los Gatos	
Steven Chen	Los Gatos	
Dylan Cha	Saratoga	
Paul Le	San Jose	
Patrick Fang	SJ	
Michael Belber	SJ	
Libby McFarland	SJ	
Cedric Andrade	Santa Clara	
Miss Tepa	Los Gatos	
Mario Toscano	San Jose	
Wana Bernfo	Los Gatos	
Annie	Los Gatos	
Candice Brown	Los Gatos	
Kevin Clark	SJ	
Kate Lin	Los Gatos	
Jean M.	Los Gatos	
Dante M.	Los Gatos	
Delara R.	Los Gatos	

5/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Lorina Cuyaga	[REDACTED]	Lorina Cuyaga
Vicki Velez		Vicki Velez
Seema Galleys		Seema Galleys
Jorday H. Humphries		Jorday H. Humphries
Rebecca Coy		Rebecca Coy
Abu Uch		Abu Uch
SAUL CHAN AMZ		Saul Chan
Britte Azavedo		Britte Azavedo
Charles Hammond		Charles Hammond
Saba Kove		Saba Kove
Rachel Hagan	[REDACTED]	Rachel Hagan
Marcos Dizon		Marcos Dizon
Sachin Ahuja		Sachin Ahuja
Theresa		Theresa
Nikki Montano	[REDACTED]	Nikki Montano
Michelle K.	[REDACTED]	Michelle K.
Maria Soriano		Maria Soriano
Mr. NIT		Mr. NIT
Brian Thomas		Brian Thomas
15475 Los Gatos Blvd		15475 Los Gatos Blvd

8/14

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
Amy Lindsay	[REDACTED] ST	[Signature]
Bert AFRAM	LOS GATOS	[Signature]
GAIL ING	ST	[Signature]
Debra	Los Gatos	[Signature]
Hoda	[REDACTED]	[Signature]
LUREN	LG	[Signature]
Done	[REDACTED]	[Signature]
MICHEL	[REDACTED]	[Signature]
Donna Valdespino	[REDACTED]	[Signature]
VERONICA Lopez	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]
Chloe Constantine	[REDACTED]	[Signature]
Dalton Ramirez	[REDACTED]	Tommy Mitchell
[Signature]	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]

7/10

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
Marie Perle	Los Gatos	Marie Perle
Mari G. Perle		
SKp light		
Charles Galmiche		
Alan D.		
Nicole Torres	Los Gatos	
Shane Downer	LG	
BEN ALvarez	19	
NO NO - Fat people should suck		
Carol Sherman		
Kathryn Fahrman		
Alvaro Gutierrez		
Dora Bacina		
Benito Camacho		
Winnie Santos		
Bill Walters	LG	
John Walters	LG	
Camera Peppers	LG	
ERIK L. L. L.	LG	

5/20

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TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
M/M/R [unclear]	[REDACTED]	[Signature]
Michelle Rydell	[REDACTED]	Michelle Rydell
Steven [unclear]	[REDACTED]	[Signature]
S. CRANE	[REDACTED]	[Signature]
Romy [unclear]	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
Kathleen [unclear]	[REDACTED]	Kathleen [unclear]
Paul [unclear]	[REDACTED]	Paul [unclear]
Koyuki Alperin	[REDACTED]	Koyuki A.
David Hayer	[REDACTED]	[Signature]
Sarah Hays	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]
Pat. People [unclear]	[REDACTED]	[Signature]
Don [unclear]	[REDACTED]	[Signature]
Marcelo Villalobos San Jose	[REDACTED]	[Signature]
Orlinda Vallejo	[REDACTED]	[Signature]
Brian Vallejo	[REDACTED]	[Signature]
Melinda [unclear]	[REDACTED]	[Signature]
Grace [unclear]	[REDACTED]	[Signature]
Gabriella Heczeko	[REDACTED]	[Signature]
[unclear]	[REDACTED]	[Signature]

3/12

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Christine Bollinger	[REDACTED] Monte Serrano	[Signature]
Buy @	[REDACTED]	[Signature]
Jason Huddles	[REDACTED] Campbell	[Signature]
Josue Villegas	Xanxo, Lopez	[Signature]
Star Hernandez	Erik Lopez	[Signature]
Sarah	[REDACTED]	[Signature]
Rua Van	[REDACTED]	[Signature]
randi	[REDACTED]	[Signature]
JESUS B.	[REDACTED]	[Signature]
Celine Embarras	[REDACTED]	[Signature]
Carly Ann	[REDACTED]	[Signature]
Danni	[REDACTED]	[Signature]
Ronald McConald	[REDACTED]	[Signature]
Chokun	[REDACTED]	[Signature]
Lai Ann	[REDACTED]	[Signature]
Jess V	[REDACTED]	[Signature]
Chris &	[REDACTED]	[Signature]
Rita Larson	[REDACTED]	[Signature]
Mike O'NeO	[REDACTED]	[Signature]
[Signature]	[REDACTED]	[Signature]

2/19

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Nasir Lewis		
PRISCILLA RAMON		
Mari'anne FAYO		
Teresa Diaz		
Halunon		
Robert J. Heller		
Loree Kender		
James Wootton		
Quandale Dingle		
Andy		
Lya		
Damon D		
Luis Cortes		
Sarah Ditcher		
Matt Barlett		
Li Anwa		
John Whittam		
Nelly Nichols		
Zach Oshinsky		
Noor Matharu		
Kate Spafford		
Iristin Zanni		

11/20

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Kelly Anderson	LOS GATOS	Kelly Anderson
Allan	Los Gatos	[Signature]
Judy A	Los Gatos	[Signature]
Alex P	Los Gatos	[Signature]
Simon	San Jose	[Signature]
Sabrina		
Brian	San Jose	[Signature]
Steven	Los Gatos	[Signature]
Matthew E	Campbell	[Signature]
Gerson	Los Gatos	[Signature]
Crystal	Los Gatos	[Signature]
Mya	Campbell	[Signature]
Christopher Almos	Los Gatos CA	[Signature]
Alex Garcia	Los Gatos CA	Alex Garcia
Ismael	Los Gatos	[Signature]
L Nickels	Mountain View	[Signature]
Alicia		
Dion Mejia	[REDACTED]	[Signature]
Sophia Duran	Campbell	[Signature]
John Doe	Los Gatos	[Signature]

Natalie Krohnal. San Jose
Ayden San Jose

6/16

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Justin Schillage		
Ayinda Ladd		
15		
Bert BERRAMI	Los Gatos	
Rebel	LG	
VICKAS POMO		
Leo GAMBON		
Oscar Green 17		
Khoi, Nguyen		
Klien B		
Mary B.		
Clasia Maupin		
Anna Thompson Breen		
Adrien Breen		
Nicole Affmar		
Andie Affmar		
Esthela Guerrero		
Chaaming Ly		
Michelle Vue	Sacramento	
Chris Lyman		

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

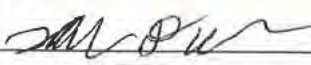
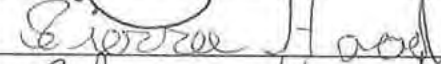
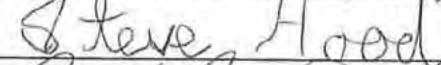
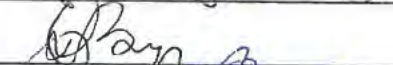
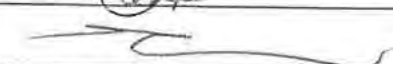
NAME	CITY OF RESIDENCE	SIGNATURE
Heather Dal Cielo	Los Gatos	Heather Dal C
Kevin Asbury	Los Gatos	Kevin Asbury
Tony Soto	Los Gatos	Tony Soto
Miguel Robles	Los Gatos	Miguel Robles
Patricia Rodriguez	Los Gatos	Patricia Rodriguez
Ilo de Halkini	Los Gatos	Ilo de Halkini
Andre Avalos	Los Gatos	Andre Avalos
FRANK ROJO	Los Gatos	FRANK ROJO
Matteo Bocaletti	San Jose	Matteo Bocaletti
Elliot	San Jose	Elliot
NICK VAZAS	SAN JOSE	NICK VAZAS
J. Iman	Los Gatos	J. Iman
Louis Alvarado	Los Gatos	Louis Alvarado
Daniel Brenner	Los Gatos	Daniel Brenner
CARL FELINBERG	Los Gatos	Carl Felinberg
Erin McCue	San Jose	Erin McCue
Mark Margen	San Jose	Mark Margen
Mimi	San Jose	Mimi
Melissa Galarza	Los Gatos	Melissa Galarza

12/18

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Jason Daley	Campbell	
Michael Stephens	Los Gatos	
Sierra Hood	Los Gatos	
Steve Hood	Los Gatos	
Travis Howard	Los Gatos	
Shelby Hance	Scotts Valley	
MORGAN FRIBERG	LG	
Gene Guzman	LG	
Ryan Linn	LG	
Glenn M	San Jose CA	
Lance Blakney	Los Gatos	
Diane Booyesen	Los Gatos	
Carol B. Grew	Los Gatos	
V.S. Hemmer	Los Gatos	
VANESSA CREGIN	LOS GATOS	
Jongmin Sung	San Jose	
Pat Gilbert	Mtn View	
George	San Jose CA	
TRAVIS PELL	CAMPBELL	

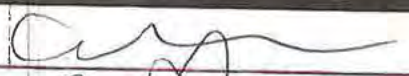
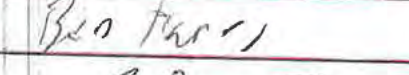
SIGN OUR PETITION

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

Irene Moyer-Lopez Los Gatos 

NAME	CITY OF RESIDENCE	SIGNATURE
ANTHONY	Los Gatos	
Javier S	Los Gatos	
Viktor Trachsel	Los Gatos	
fat people	should walk more	
Anita Bates	San Jose	
Ruby Chen	Los Gatos	
Jennifer Oscar	Los Gatos	
Kim Harris	Los Gatos	
Alberto Mejia	Campbell	
Ben Harris	Gilroy	
JPGorastagan	Los Gatos	
G Sprich	Los Gatos	
Kim Winn	Los Gatos	
Elena Moleno	Los Gatos	
John Erme	Aptos	
Louise Just	San Jose	
BEN AFRAIMI	Los Gatos	
Jamal Pitkin	Gilroy	
FRANK HARKINS	SAN JOSE	

Elizabeth Knipen Monte Serrano

Angel Cardy San Jose



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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Ker Brock	Los Gatos	Ker Brock
Jessie	Los Gatos	Jessie
Mark	Los Gatos	Mark
K. H. D.	Los Gatos	K. H. D.
E. Bretell	San Jose	E. Bretell
Frankie Heron	Santa Cruz	Frankie Heron
Richard T. T. T.	Fremont	Richard T. T. T.
Stephen Weber	Los Gatos	Stephen Weber
W. H. A.		W. H. A.
A. H.	Los Gatos	A. H.
Candice Perez	San Jose	Candice Perez
Breder Azuela	Los Gatos	Breder Azuela
Christa DeBenedictis	Los Gatos	Christa DeBenedictis
Christa Schwartz		Christa Schwartz
Kyle DeNati	Los Gatos	Kyle DeNati
Elver Gonzalez	Los Gatos	Elver Gonzalez
Elver Gudo	Miami	Elver Gudo
Bob Thomas	Cambridge	Bob Thomas
Steven Duchid	Saratoga	Steven Duchid

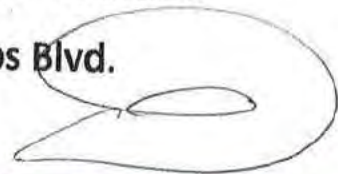
12/23

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

Los Gatos



NAME	CITY OF RESIDENCE	SIGNATURE
Diana Ortiz	Los Gatos	Diana Ortiz
Caroline Michael	Los Gatos	Caroline Michael
Rodriguez	LG	Rodriguez
Hugo	Morgan Hill	Hugo
Matteo	San Jose	Matteo
Dexter	Campbell	Dexter
Luis Jimenez	Los Gatos	Luis Jimenez
Alyssa	San Jose	Alyssa
Shirley Wrenn	San Jose	Shirley Wrenn
Jorgiana Lopez	Perth Amboy	Jorgiana Lopez
Rafael	Los Gatos	Rafael
Tim HARRIS	Los Gatos	Tim HARRIS
Bridget Schindler	Los Gatos	Bridget Schindler
Andrea Regener	Milpitas	Andrea Regener
Nikki's Tami	Los Gatos	Nikki's Tami
Jake Macgrath	Los Gatos	Jake Macgrath
Mike Miller	Los Gatos	Mike Miller
Dennis G.	San Jose	Dennis G.
Corina G.	Fresno Ca	Corina G.

Scott Burley

Los Gatos

Demetrius

San Jose

Kim Brouse

Santa Cruz

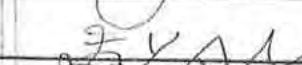
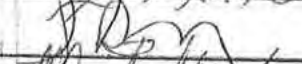
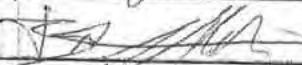
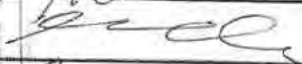
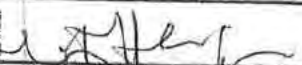
Kim Brouse

13 / 20

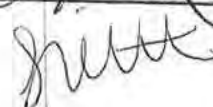
SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Dereen C	Los Gatos	
Brian D	Boulder Creek	
Zanna	Los Gatos	
M. Kazemi	Los Gatos	
Cassandra	Los Gatos	
TVAN	Los Gatos	
Shannon Roy	Los Gatos, CA	
Michelle Lee	Los Gatos	
BET Nabha	San Jose	
Diana H	Los Felis	
M DELIMA	SAN JOSE	
Sungae Yi	Los Gatos	
Mike Davis	Los Gatos	
J Hartigan	Los Gatos	
T HAGGIN	San Jose	
Alex B.	San Jose	
BEN AFRANI	LOS GATOS	
Steven Marks	SJ	
Adam Grooms	Los Gatos	

Gennine merrih San Jose



SIGN OUR PETITION

6/10

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Laura Carlson	San Jose	[Signature]
Ezra	San Jose	Ezra
Max	San Jose	Ma
Muriel	Los Gatos	yes!!
Dylan W.	Los Gatos	yes
Tracy M.	San Jose	Yes!
NO Eat	people should	[Signature]
Juan	San Jose	yes
Hugo Salazar	San Jose	yes
Maria Salazar	San Jose	Yes
Carmelo Huerta	Los Gatos	YES
St. Hanne	Los Gatos	yes!
Anjali Nanda	Los Gatos	(Anjali Nanda)
Tamara Escobedo	San Jose	[Signature]
Jason Ramirez	Sacramento	[Signature]
Sandra	SJ	[Signature]
Adam DeMaistre	L.G.	[Signature]
[Signature]	San Jose	[Signature]
[Signature]	San Jose	[Signature]

SIGN OUR PETITION

10 / 16

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Isabel	San Jose	[Signature]
Yvonne	Los Gatos	[Signature]
Christine	Los Gatos	[Signature]
Jonathan	Los Gatos	[Signature]
Alie Sotelo	Los Gatos	[Signature]
[Signature]	Los Gatos	[Signature]
TM Liao	Los Gatos	[Signature]
Chris High	Los Gatos	[Signature]
Jordan Wells	San Mateo	[Signature]
Nick Hernandez	San Jose	[Signature]
Veronica Martinez	San Jose	[Signature]
Leah Asato	San Jose	[Signature]
Violeta	Los Gatos	[Signature]
Tony C	VR Mom's houses	[Signature]
Kyle Jensen	Los Gatos	[Signature]
Darrell	San Jose	[Signature]
Arbol	[Redacted]	[Signature]
Seaf	[Redacted]	[Signature]
Max	Granther	[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

16 / 20

NAME	CITY OF RESIDENCE	SIGNATURE
Donald W	Mtn View	Donald W
Ram K.	Los Gatos	R.K.
Dylan Backlund	Los Gatos	D.B.
Erik P	Los Gatos	E.P.
Kinga P	Los Gatos	K.P.
Ally Heisenberg	Los Gatos	Ally
Bernie Sarnon	San Jose	B.S.
Detrick Haight	Hayward	Detrick
Deeya Abrol	LG	Deeya
Axel Cauchy	LG	Axel
Elyas Cauchy	LG	Elyas
Frank	LG	Frank
Susan Valenzuela	LG	Susan
Georgina	LG	Georgina
Conroy Willis	Los Gatos	Conroy
W	Los Gatos	W
Frank	Los Gatos	Frank
Samuel M	LG	Samuel
Kyle Troncy	LG	Kyle

YLAN TRAN

Morgan Hill/LG

Lee

LG

Frank

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McDonalds located at 15475 Los Gatos Blvd.

14 / 19

NAME	CITY OF RESIDENCE	SIGNATURE
NICK R	Los Gatos	Nick
Rostamabadi	Los Gatos	Rostamabadi
Brianna Richard	Los Gatos	Brianna Richard
Brendon Jeong	Los Gatos	Brendon Jeong
Izzy Brisano	Los Gatos	Izzy
Oliver Maxwell Lu	Los Gatos	Oliver
CAIO PORTO	Los Gatos	CAIO PORTO
Linda Shamshoia	Los Gatos	Linda Shamshoia
Mark Pilarczyk	Los Gatos	Mark Pilarczyk
Rex	Los Gatos	Rex
Peri Choi	Thos City	Peri Choi
Si Pham	San Jose	Si Pham
Alvarado	San Jose	Alvarado
Anta Ral	Los Gatos	Anta Ral
Robert Dyal	Los Gatos	Robert Dyal
Hegeon Jeong	Los Gatos	Hegeon Jeong
Johany Sing	[REDACTED]	Johany Sing
Ronald McDonald	McDonalds	Ronald McDonald
Damian	Los Gatos	Damian

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McDonalds located at 15475 Los Gatos Blvd.

14 / 18

NAME	CITY OF RESIDENCE	SIGNATURE
<i>[Signature]</i>		
Inde	Campbell	<i>[Signature]</i>
<i>[Signature]</i>	Los Gatos	
<i>[Signature]</i>	San Jose	<i>[Signature]</i>
<i>[Signature]</i>	Los Gatos	
Polena D	Los Gatos	<i>[Signature]</i>
Cameroon L	Los Gatos	<i>[Signature]</i>
Jim Childers	Monte Sereno	<i>[Signature]</i>
Katlynn Rich	Los Gatos	<i>[Signature]</i>
Katlynn Brown	Los Gatos	<i>[Signature]</i>
Danrell	Los Gatos	<i>[Signature]</i>
Alexis de Hoogh	Los Gatos	<i>[Signature]</i>
<i>[Signature]</i>	San Jose	<i>[Signature]</i>
<i>[Signature]</i>	LA	<i>[Signature]</i>
Jim Lindsay	LG	<i>[Signature]</i>
Jim Gray	<i>[Signature]</i>	<i>[Signature]</i>
Deb Weir	LG	<i>[Signature]</i>
Renner Rosne	Los Gatos	<i>[Signature]</i>
Rebecka Bruno	Los Gatos	<i>[Signature]</i>
Nick Sanchez	Los Gatos	<i>[Signature]</i>

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McDonalds located at 15475 Los Gatos Blvd.

11 / 19

NAME	CITY OF RESIDENCE	SIGNATURE
Ben Arraini	Los Gatos	Ben Arraini
D. Deyan	Los Gatos	D. Deyan
George Epling	Gilroy	George Epling
Tom Epling	Gilroy	Tom Epling
Jack Shyba	Los Gatos	Jack Shyba
Zoe	Los Gatos	Zoe
Bri	Los Gatos	Bri
Octavia	San Jose	Octavia
Ray St	Corona	Ray St
Morgan Stevens	Corona	Morgan Stevens
Elvira Gortalez	Los Gatos	Elvira Gortalez
Loma Saleas	Loma Prieta	Loma Saleas
Ann M.	Los Gatos	Ann M.
PENN E	San Jose	PENN E
Tom Galbreath	Los Gatos	Tom Galbreath
Susan Radcliff	Los Gatos	Susan Radcliff
MARKSAB	Los Gatos	MARKSAB
A.D.T.D	San Jose	A.D.T.D
Diria R	Los Gatos	Diria R

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14 / 18

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Cameron Burkett	Los Gatos	[Signature]
Candelaria B	Los Gatos	[Signature]
Jonathan	Los Gatos	[Signature]
José Ramos	Los Gatos	[Signature]
John H. H. H.	Los Gatos	[Signature]
Ben AFRAMINI	LOS GATOS	[Signature]
Chris Lane	Los Gatos	[Signature]
Jess	Los Gatos	[Signature]
Gemma Corona	Los Gatos	[Signature]
Alexis Corona	Los Gatos	[Signature]
Jacob Espinoza	Los Gatos	[Signature]
Joey Rangel	Campbell	[Signature]
Jeff Gentry	San Jose	[Signature]
Jackson Hagen	Los Gatos	[Signature]
Cindy Du	Capitola	[Signature]
Vincent M.	Los Gatos	[Signature]
Annie C	San Jose	[Signature]
Wendee West	LOS GATOS	[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

14 / 19

NAME	CITY OF RESIDENCE	SIGNATURE
Steve Crowe	Campbell	[Signature]
Elizabeth Balda	Los Gatos	[Signature]
John LeKosch	Los Gatos	[Signature]
Leah Wyeth	Los Gatos	[Signature]
Mary Langston	San Jose	[Signature]
Frank P.	Los Gatos	[Signature]
Kate Parker	Los Gatos	[Signature]
Mark Bertelsen	LG	[Signature]
Charlie Dale	LG	[Signature]
Olive Hoskins	LG	[Signature]
Jacob Vargas	LG	[Signature]
BEIAN ANDRES	LG	[Signature]
Aaliyah McBraw	LG	[Signature]
Stephanie Gandy	Campbell	[Signature]
Amanda Balda	SAN JOSE	[Signature]
Izzy Clifton	LG	[Signature]
Meghan Vogt	San Jose	[Signature]
Steven Cox	LG	[Signature]
Tony Dakota	LG	[Signature]

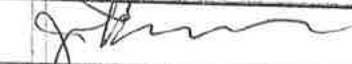
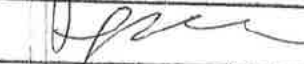
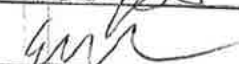
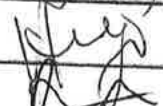
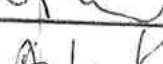
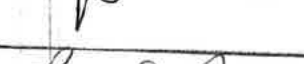
NO NO NO FRAY People Showing
wobbles!

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McDonalds located at 15475 Los Gatos Blvd.

8/18

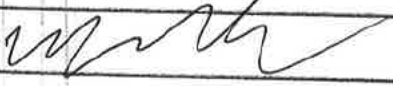
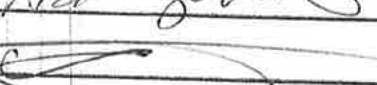
NAME	CITY OF RESIDENCE	SIGNATURE
Piane Brown	Los Gatos	
DEMA ESTE	Los Gatos	DA
SUSANA	Los Gatos	
Wang Boyer	San Jose	Wang Boyer
Jordan Murray	Santa Cruz	
Joe Leeman	San Jose	
Laraine Espino	San Jose	
CHRISTIAN ESPINO	San Jose	Chris
Mixed	SAN JOSE	Mixed
Bryan Clark	LOS GATOS	
I Sarah (Lass)	Oakland	
Natalia Hernandez	Sacramento	Natalia
Kaliper	San Jose	Kaliper
Emilia	Los Gatos	
John (Lass)	Los (Gatos)	
		
	Los Gatos	
	San Jose	
Ash Kwa	Los Gatos	

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McDonalds located at 15475 Los Gatos Blvd.

8/19

NAME	CITY OF RESIDENCE	SIGNATURE
Rich Amezcua	San Jose	
hupre	Los Gatos	
D Fulben	Los Gatos	D Fulben
By Anderson L M		Anderson
Carlie Anderson	Los Gatos	
Hannah Ahn	Los Gatos	
Elizabeth Valdes	San Jose	
Jeffrey Paulson	Los Gatos	
Mark Adams	SAN JOSE	
J. Garcia	SAN JOSE	
J. GARCIA	SAN JOSE	
Cesar L.	San Jose	
Mark		
Yugo Hashimoto	San Jose	
Ben Mann	San Jose	
Antonio Hernandez	San Jose	
Jeremy Perez	Spectels	
Aron Geronimo	San Jose	
Jaime Chavez	San Jose	

Anita Schwartz L.G.
Simon Davison Los Gatos

Anita Schwartz


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McDonalds located at 15475 Los Gatos Blvd.

16 / 22

NAME	CITY OF RESIDENCE	SIGNATURE
JOHN WATHER	LOS GATOS	[Signature]
Ben AFRAM	LOS GATOS	[Signature]
Tom [unclear]	Los Gatos	[Signature]
Shad Shad [unclear]	Los Gatos	[Signature]
Eileen Cully	Los Gatos	[Signature]
Jeff Douglas	Los Gatos	[Signature]
Jamal Lund	LG	[Signature]
Megan Scates	Los Gatos	[Signature]
Ida Lyle	Los Gatos	[Signature]
Andy Lonian	LG	[Signature]
Amanda [unclear]	LG	[Signature]
[unclear]	San Jose	[Signature]
Justicia Barr	San Mateo	[Signature]
Ciering R.	Los Gatos	[Signature]
Vendano	Santa Cruz	[Signature]
Dajuan Brown	Santa Cruz	[Signature]
Path [unclear]	Los Gatos	[Signature]
Randy Peilly	Los Gatos	[Signature]
Jim Ball [unclear]	" "	[Signature]

Edgar [unclear] Watsonville

Joana F Watsonville

Zane Marte Los Gatos Mountains

[Signature]

Veronica [unclear]
Zane Marte

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McDonalds located at 15475 Los Gatos Blvd.

13 / 19

NAME	CITY OF RESIDENCE	SIGNATURE
Katie Tedford	Los Gatos	[Signature]
AN Baber Zamora	San Jose	[Signature]
Joe Rockefeller	SAN JOSE	[Signature]
Chris H.	Los Gatos	[Signature]
[Signature]	S.J.	[Signature]
Abel M.	Los Gatos	[Signature]
Tsao M.	"	[Signature]
Joe Smith	Los Gatos	[Signature]
Mark Dickson	LOS GATOS	[Signature]
Heidi Radwell	"	[Signature]
Shirley P.	Los Gatos	[Signature]
Peter Kuer	Los Gatos	[Signature]
Analyse Lallie	Los Gatos	[Signature]
PSSIC Taylor	LOS GATOS	[Signature]
[Signature]	Los Gatos	[Signature]
[Signature]	Los Gatos	[Signature]
BEN AFRANI	LOS GATOS	[Signature]
Jodi Menzies	LOS GATOS	[Signature]
TONTURSO	BAN JOSE	[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

4/18

NAME	CITY OF RESIDENCE	SIGNATURE
Michael B. Berman		
Ron M. Lorraine	Los Gatos	
Bernad	San Jose	
Tom	Los Gatos	
Andre Avaloz	Tracy, CA	
FELIPE R.	HAYWARD	
Kaitie Parker	Los Gatos	
Michael Amato	San Jose	
Hannah Braun	San Jose	
MATT GILNES	San Jose	
Heather Penny	San Jose	
Daniel Espinoza	Campbell	
Heldi Granella	San Jose	
Gavin Granella	San Jose	
Robt. P. P.	San Jose	
Jimbo Bacon	Los Gatos	
Jarlan Hdez	San Jose	
A. Homan	San Jose	
Farhana Tullah	San Jose	

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McDonalds located at 15475 Los Gatos Blvd.

16 / 19

NAME	CITY OF RESIDENCE	SIGNATURE
Jason Wright	Los Gatos	[Signature]
Lora Hendry	LG	[Signature]
Edward Hendry	Los Gatos	[Signature]
Matt & Fido	Los Gatos	[Signature]
Nolan	Los Gatos	[Signature]
Freddie Kiznarch	San Jose	[Signature]
Carla Ayala	San Jose	[Signature]
Mike Hanna	Los Gatos	[Signature]
Shirini B.	San Jose	[Signature]
Sunny Singh	Los Gatos	[Signature]
Natalia Poole	Los Gatos	[Signature]
[Signature]	Dylan McDonald	Los Gatos
Ryan Long	[Signature]	[Signature]
[Signature]	Los Gatos	[Signature]
Aloha Hoke Doe	Los Gatos	[Signature]
[Signature]	Los Gatos	[Signature]
[Signature]	[Signature]	[Signature]
Chelsea Faneck	Los Gatos	[Signature]
Regina Velazquez	Los Gatos	[Signature]

Alfonso Aravena Los Gatos

[Signature]

Veronica Avery Los Gatos

[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

3/7

NAME	CITY OF RESIDENCE	SIGNATURE
<i>[Signature]</i>	1-5-22	
<i>[Signature]</i>	1-6-22	
Bullock	1-6-22	
UIS Garcia	1-6-22	
<i>[Signature]</i>	1-6-22	
<i>[Signature]</i>	1-6-22	
<i>[Signature]</i>	1-6-22	
<i>[Signature]</i>	1-7-22	
<i>[Signature]</i>	1-7-22	
<i>[Signature]</i>	1-7-22	
<i>[Signature]</i>	1-7-22	
Ben	1/8-22	
R. Kevan	1/8-22	
Harry A. Ness	Los Gatos	
Brandon Holbert	Los Gatos	
Erica Finny	Campbell	
Maria R	Campbell	
YOUNG A. SHY	1-8-22	
Liz Green	San Jose	

Jeannine M. L. L. Sacramento

OPRAY Ren LOS GATOS

[Large signature]
[Signature]
[Signature]
[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

2/18

NAME	CITY OF RESIDENCE	SIGNATURE
K. Moraes	Los Gatos	K Moraes
L. Dean	San Jose	L Dean
6355		
Cydrex E	Los Gatos	Cydrex E
Jesse	San Jose	N/A
Glenn Russell	San Jose	Glenn Russell
Frankie Pallas	San Jose	Frankie Pallas
Tia McGuire	Boulder Creek	Tia McGuire
Daniel L. Lumbach	Boulder Creek	Daniel L. Lumbach
Lee Tyson	Capitola	Lee Tyson
Maya Maresca	San Jose	Maya Maresca
Kevin Yau	San Jose	Kevin Yau
P. Pizar	Campbell	P. Pizar
Paul Pizar	Campbell	Paul Pizar
Caithlyn Silva	Campbell	Caithlyn Silva
Shelley Shorrock	San Jose	Shelley Shorrock
Kim Hennessy	San Jose	Kim Hennessy
ALRICH Wierse	San Jose	ALRICH Wierse
Blane White	San Jose	Blane White

Sam Whelan San Jose

Sam Whelan

Eduardo M. Zayas Salinas

Eduardo M. Zayas Salinas

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McDonalds located at 15475 Los Gatos Blvd.

12/19

NAME	CITY OF RESIDENCE	SIGNATURE
JULIE KANE	SAN JOSE	[Signature]
Ben AFRANI	LOS GATOS	[Signature]
Cindy Rodriguez	SJ	[Signature]
David Peterson	Los Gatos	[Signature]
Luke Kutz	Los Gatos	[Signature]
Gary Hays	Modesto	[Signature]
Greg Martin	San Jose	[Signature]
Mike Barr	Los Gatos	[Signature]
Mike Barr	Los Gatos	[Signature]
Mark Chulick	SAN JOSE	[Signature]
Don Schuch	Los Gatos	[Signature]
Alexander	Los Gatos	[Signature]
JOHN I	Los Gatos	[Signature]
Steve Hood	Los Gatos	[Signature]
AP Rite	Monte Sereno	[Signature]
Garry Wachner	CG	[Signature]
D.V	LG	[Signature]
KAM Kaur	Los Gatos	[Signature]
John Logothetis	Los Gatos	[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

9/19

NAME	CITY OF RESIDENCE	SIGNATURE
Jeannette Burnagut	Milpitas	Jeannette Burnagut
Jeff Sles	LOS GATOS	JEFF SLES
Virginia McDonald	Los Gatos	virginia mcdonald
Joy Ryzne	CASTROV	Joy Ryzne
Chunio	CASTROVILLE	Chunio
MO ELWANY	Los Gatos	MO ELWANY
A J	San Jose	A J
Bryan Mendez	San Jose	Bryan Mendez
MILKOW	San Jose	MILKOW
BEN AFRAIMI	LOS GATOS	BEN AFRAIMI
Mary Dungen	Red Bluffs	Mary Dungen
Gabriel Chiron	Oakland	Gabriel Chiron
Trey Phanthy	Oakland	Trey Phanthy
Deborah A.	LOS GATOS	Deborah A.
John Kim	Los Gatos	John Kim
LILIA	LOS GATOS	LILIA
MARTIJN	Los GATOS	MARTIJN
Jackie	San Jose	Jackie
Jose Z	San Jose	Jose Z

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McDonalds located at 15475 Los Gatos Blvd.

13/18

NAME	CITY OF RESIDENCE	SIGNATURE
John	San Jose	[Signature]
Ennice P.	CAMPBELL	[Signature]
Raylan	Grove	[Signature]
Waf	Boe Del	[Signature]
Toni N.	San. Jose	[Signature]
Ben AFRAIMI	LOS GATOS	[Signature]
LEE HICKS	Los Gatos	[Signature]
SILVESTRE M.	SAN JOSE	[Signature]
ADAM WEL	LOS GATOS	[Signature]
Meadow Wright	Los Gatos	[Signature]
Sierra Hood	Los Gatos	[Signature]
Steve Hood	(Los Gato)	[Signature]
Mel Oni	Los Gatos	[Signature]
Jake Timstee	Los Gatos	[Signature]
Conic Ede	Los Gatos	[Signature]
Cameron Holbert	Los Gatos	[Signature]
Tack Mohoff	Los Gatos	[Signature]
Hannah Fritz	Los Gatos	[Signature]
THOMAS K	Los Gatos	[Signature]

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McDonalds located at 15475 Los Gatos Blvd.

7/19

NAME	CITY OF RESIDENCE	SIGNATURE
Maureen	San Jose	
P. B. B.	Campbell	
Caleb Myers	Los Gatos	Caleb Myers
Kurt Vinzelte	San Jose	Kurt Vinzelte
Sam Koberg	"	Sam Koberg
Conor	LG	Conor
Richard H. H.	Boulder Creek	Richard H. H.
Aaron Cipriotti	Los Gatos	Aaron Cipriotti
W. W.	Los Gatos	W. W.
Matteo	San Jose	Matteo
Fugo	Morgan Hill	Fugo
Melissa Ruma	Union City	Melissa Ruma
Bobbi Vandegrift	LG	Bobbi Vandegrift
GEORGE KOEPNER	Los Gatos	George Koepner
Nancy Lopez	Los Gatos	Nancy Lopez
Fat people	should walk	
eslaand	San Jose	eslaand
BRYAN MILES	Bryant	BRYAN MILES
Joe	San Jose	Joe

9/21

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TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
JESUS Morales	[REDACTED]	[Signature]
Lilou GERRAIS	[REDACTED]	[Signature]
M. Kiki Borelka	[REDACTED]	[Signature]
BEN ARAIMI	LOS GATOS, CA	[Signature]
C. Hamada	[REDACTED]	[Signature]
MARK SOMMAY	[REDACTED]	[Signature]
Steve Hanson	[REDACTED]	[Signature]
McLOVIN	[REDACTED]	[Signature]
Alex Prince	[REDACTED]	[Signature]
MARUK SHOSNA	[REDACTED]	[Signature]
Denise Johnson	[REDACTED]	[Signature]
Sandra Ventura	SAN JOSE	[Signature]
Shayne McHugh	LOS GATOS	[Signature]
Fred Schmalbach	[REDACTED]	[Signature]
Virginia Florentino	[REDACTED]	[Signature]
Abraham Rico	Los Gatos	[Signature]
[Signature]	[REDACTED]	[Signature]
Charles Pearson	[REDACTED]	[Signature]
NO Fat People need to WIN		[Signature]
GRACE AVICOM	LOS GATOS	[Signature]
Kevin Lin	[REDACTED]	[Signature]
Izzy Clifton		[Signature]

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to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

McDonalds located at 15475 Los Gatos Blvd.		
Lamia Ibrahim		
Kotam hash	San Jose	
Joel Hunter	Los Gatos	
John	11	
Raphael Oliveira	Los Gatos	
Maria Os Banda	Los Gatos	
Mary Ibege	Los Gatos	
Mark Sanchez	Los Gatos	
Rafael Castro	Los Gatos	
HUP	CA	
Matteo	Los Gatos	
Math Zmate	Cambridge	
Sofia	Los Gatos	
Jessica	Los Gatos	
Grace Blum	LG	
John		
Ruben Jacques	San Jose	
Jason Fagin	LOS GATOS	
Michael Belk	San Jose	

15/18

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McDonalds located at 15475 Los Gatos Blvd.

Ben AFRAM	LOS GATOS	Ben AFRAM
Quyen Pham		Quyen Pham
Cathy Kloss	Los Gatos	Cathy Kloss
Richard Shusterman	Los Gatos	Richard Shusterman
Anthony B.	Los Gatos	Anthony B.
Tom Flynn	Los Gatos	Tom Flynn
Wendy Flynn	Los Gatos	Wendy Flynn
Richard Corral	Los Gatos	Richard Corral
Doni Pullin	Los Gatos	Doni Pullin
Nicole Steele	Los Gatos	Nicole Steele
Cameron Murray	Los Gatos	Cameron Murray
Rebecca Prews	Los Gatos	Rebecca Prews
Lauranxly	Los Gatos	Lauranxly
Ugo G.	San Jose	Ugo G.
Lino F	S.J.	Lino F
Adriana G	Los Gatos	Adriana G
Beth Stone	San Jose	Beth Stone
Linda Reinos	Los Gatos	Linda Reinos
Maureen Robison	L. G.	Maureen Robison

9/22

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION

MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
------	---------	-----------

Shelly Heisl	San Jose	
--------------	----------	--

Joshua	Los Gatos	
--------	-----------	--

Sarah	San Jose	
-------	----------	--

Carl J. Mung	95741	
--------------	-------	--

Joe	San Jose	
-----	----------	--

Stere Hood	Los Gatos	
------------	-----------	--

Paul G. Smith	SARATOGA	
---------------	----------	--

FRED ANDRES	Saratoga	
-------------	----------	--

Sharon Andres	San Jose	
---------------	----------	--

Danielle Hildenbrand	San Jose	
----------------------	----------	--

Jodi Novak	Campbell	
------------	----------	--

Olivia	Los Gatos	
--------	-----------	--

Joe Mema	Los Gatos	
----------	-----------	--

Larry Martins	LG	
---------------	----	--

Justin Juarez	Los Gatos	
---------------	-----------	--

Edmundo Corfee	Los Gatos	
----------------	-----------	--

Aminah Mauchry	Campbell	
----------------	----------	--

Shannon Wells	LG	
---------------	----	--

Donna Wescott	San Jose	
---------------	----------	--

Melissa Phan	San Jose	
--------------	----------	--

Giovanna Cijr	San Jose	
---------------	----------	--

JOHNA Rafael	Los Gatos	
--------------	-----------	--

7/20

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TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION

MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME

ADDRESS

SIGNATURE

B. Duran

[REDACTED]

[Signature]

S. CRANE

[REDACTED]

[Signature]

S. Yang

[REDACTED]

LG [Signature]

Angie

[REDACTED]

[Signature]

M. Murray

[REDACTED]

Complete McDonald's

Muhammed

[REDACTED]

Removal of 9473

Baya Carlson

[REDACTED]

San Jose 95121

Yan Zhang

[REDACTED]

Los Gatos [Signature]

Maria Trujillo

[REDACTED]

Nine Trujillo

Alisa Niche

[REDACTED]

[Signature]

As a planner, you should move your speaker further in the drive-thru to eliminate spillage into the drive aisles during peak hours !!

Lucas Cortez

[REDACTED]

Los Gatos [Signature]

Peter Goodlip

[REDACTED]

Dr. [Signature]

Jean Shusdemer

[REDACTED]

[Signature]

Pam Perry

[REDACTED]

Millerton [Signature]

Wendy Sereda

[REDACTED]

Los G. [Signature]

A. Vlamis

[REDACTED]

Ave [Signature]

Michelle Gastill

[REDACTED]

[Signature]

Patricia Wacborg

[REDACTED]

Los Gatos CA 95032 [Signature]

BA Vlasoski

[REDACTED]

Los Gatos CA 95032 [Signature]

VICTOR

[REDACTED]

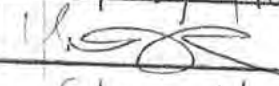
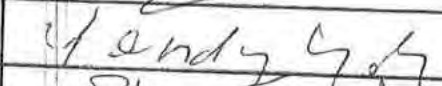
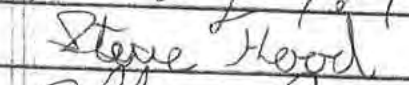
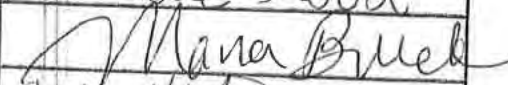
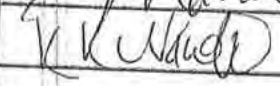
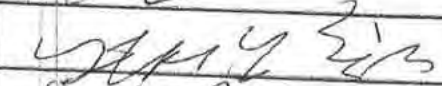
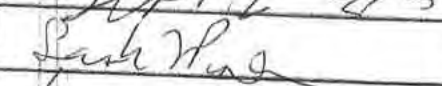
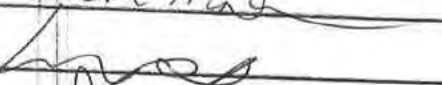
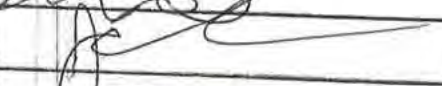
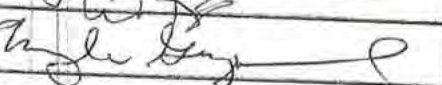
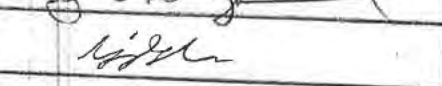
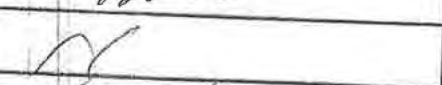
Los Gatos [Signature]

14/19

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Robert Erfurth	San Jose	
Ben ARAIMI	LOS GATOS	
Mary Hogan	" "	
	LG	
Steve Hood	Los Gatos	
Maria	Los Gatos	
K K Nanda	Los Gatos	
A Collins	Los Gatos	
Jeff Shih	Los Gatos	
Parkman	San Jose	
Erik West	Los Gatos	
Jackson Y	Los Gatos	
John	" "	
Matteo	San Jose	
PANCHITO LOPEZ	San Jose	
Diana Pizarro	LG	
Nazario Gonzalez	Los Gatos	
Laura Pizarro	Los Gatos	
John GARCIA	Los Gatos	

p/17

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION

MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME ADDRESS SIGNATURE

Dylan Lucas [REDACTED] [Signature]

Guy H. San Jose [Signature]

Shacked H. San Jose [Signature]

Hannah Los Gatos [Signature]

Jill [Signature]

Holly Los Gatos [Signature]

Joe L.G. [Signature]

[Signature] L.G. [Signature]

Dere San Jose [Signature]

Gen E. B. S.J. [Signature]

Ben Arraini L.G. [Signature]

Yvonne [Signature]

Karen Sampson [REDACTED] [Signature]

Arat Paz Gaur Los Gatos [Signature]

[Signature] Los Gatos [Signature]

Gillian Mann Los Gatos [Signature]

Saul Almaraz Los Gatos [Signature]

Jesse Perez Los Gatos [Signature]

Rick Adorador Los Gatos [Signature]

Seann Machoff San Jose [Signature]

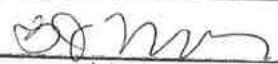
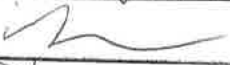
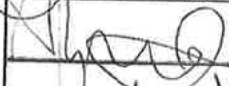
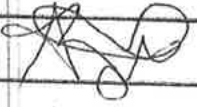
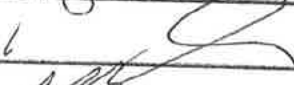
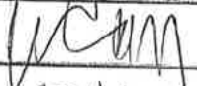
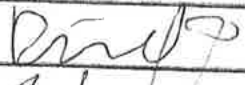
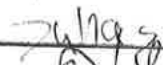
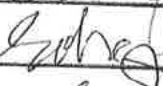
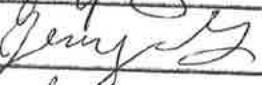
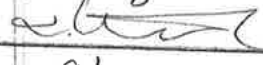
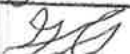
Dion Meigs Los Gatos [Signature]

6/13

SIGN OUR PETITION

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
	Haydenville	
Chant	Alameda	
		
		
	Los Gatos	
Nike Hersh	San Jose	
Corbin	San Jose	
Dan	San Jose	
		
DIVYA	LOS GATOS	
	Los Gatos	
	LOS GATOS	
		
ALFREDO SEAIN	Campbell	
Jenny Gomez	Oakland	
Martin Gomez	Oakland	
Cheng Ear	San Jose	
Pete Furman	LOS GATOS	
LAUREL LOONAN	LOS GATOS	

SIGN OUR PETITION

5/19

to show your support for our drive-thru addition

McDonalds located at 15475 Los Gatos Blvd.

NAME	CITY OF RESIDENCE	SIGNATURE
Paul Hernandez	Los Gatos	[Signature]
Omaly Vithyanthi	Sunnyvale	[Signature]
Sullivan	SAN JOSE	[Signature]
Byron Mordon	San Jose	[Signature]
Ben Lowe	San Jose	[Signature]
[Signature]		
Angela [Signature]	Amherst	Los Gatos
[Signature]	San Jose	Stacy Sthouls
Kate [Signature]	Los Gatos	[Signature]
Jordan [Signature]	Sunnyvale	[Signature]
Pamela Castro	Campbell	[Signature]
Henry [Signature]	Campbell	[Signature]
James Castro	Campbell	[Signature]
Lilly [Signature]	Los Gatos	[Signature]
Salah [Signature]	Campbell	[Signature]
Sheryl [Signature]	Los Gatos	[Signature]
Robert [Signature]	San Jose	[Signature]
K Eric Amann	Campbell	[Signature]
Sal [Signature]	Los Gatos	[Signature]

Robert Adams San Jose

Alejandro Riven

[Signature]

18 / 20

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MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME ADDRESS SIGNATURE

Jane Yi	[REDACTED]	Los Gatos	[Signature]
Michael Yi	[REDACTED]	Los Gatos	[Signature]
Paul Yi	" "		[Signature]
Crystal Yi	" "		[Signature]
Jasmine Sanchez		Los Gatos, CA	[Signature]
Daniel Sanchez		Los Gatos, CA	[Signature]
Craig MacNaught	[REDACTED]	Los Gatos	[Signature]
Nicole MacNaughton		"	[Signature]
Ben Arami		Los Gatos	[Signature]
[Signature]		San Jose	[Signature]
Shari Harper	[REDACTED]	Los Gatos	[Signature]
[Signature]			[Signature]
Cameron Lin		Los Gatos	[Signature]
Lih Queen		San Jose	[Signature]
[Signature]			[Signature]
Belle Bm		Los Gatos	[Signature]
Julia Masaki		Los Gatos	[Signature]
Syota Masaki		"	[Signature]
Joel Hsien		Los Gatos	[Signature]
Kaylah Shab		Los Gatos	[Signature]

15/21

SIGN OUR PETITION

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MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD.

NAME	ADDRESS	SIGNATURE
Christine Bennett	✓	✓
BEN AFRAMI	Los Gatos	Ben A.
Heidi Radovich	✓	Heidi
Fintzie Rauer	Los Gatos	✓
Joy Bernadine	SS	✓
Arian	✓	✓
Morgan	Santa Clara	✓
Bill & Morgan Vaughan	Los Gatos	Morgan & Bill
MARY KASOTA	MORGAN HILL	Mary Kasota
Zane Frey	Los Gatos	✓
William S. Blabon	Los Gatos	William S. Blabon
Steve Laughlin	Los Gatos	✓
Dana Smith	Los Gatos	✓
Chris Smith	Los Gatos	✓
Matteo Bocchetti	Santa Jose	✓
Sean Gillis	██████████	✓
Danire Wilkes	Los Gatos	✓
Samuel Potts	Los Gatos	✓
Theresa	Los Gatos	Theresa
Ariel Cauchy	Los Gatos	✓
Dr. Ryan Cider	SS	✓

Wilky 105 34725 200

7/16

SIGN OUR PETITION

TO SHOW YOUR SUPPORT FOR OUR DRIVE-THRU ADDITION
MCDONALD'S LOCATED AT 15475 LOS GATOS BLVD

NAME	ADDRESS	SIGNATURE
Kim Peranski	Los Gatos	Kim Peranski
Mia		
Ava		
James		
Carson D		
	mateo selera	
malisa ref	Los Gatos	
Rocio Barrero		
Paul Adams		
Olivia		
La Kuelza	Los Gatos	
Jim Lathey	Los Gatos	
Felix MENDERS	Los Gatos	
Rosalia	Los Gatos	
Lane P		
Keira		
James Pano		
TRISTAN R		
AJAY DYLLON	Los Gatos	

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SINGLE 55"

Modular Range

Hot-dipped galvanized frame

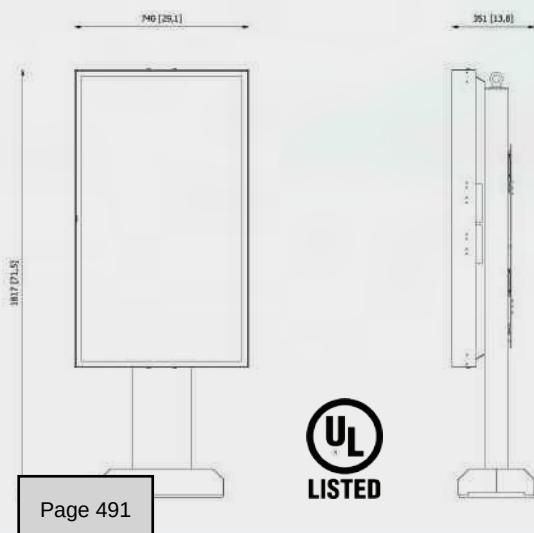
Aluminum panels

Modular Mounting Structure

Allows for various screen sizes with panel/mount replacement

Option for crane in or manual 2 person assembly

Currently designed for the Samsung OHF panel but mounting hardware can be modified for alternate screen specifications in future





DOUBLE 55"

Modular Range

Hot-dipped galvanized frame

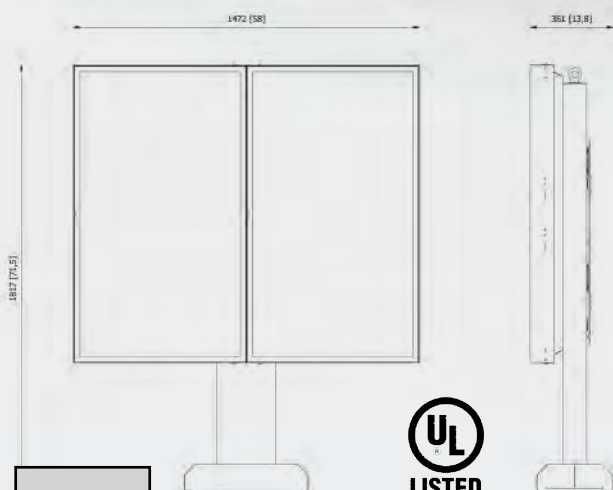
Aluminum panels

Modular Mounting Structure

Allows for various screen sizes with panel/mount replacement

Option for crane in or manual 2 person assembly

Currently designed for the Samsung OHF panel but mounting hardware can be modified for alternate screen specifications in future





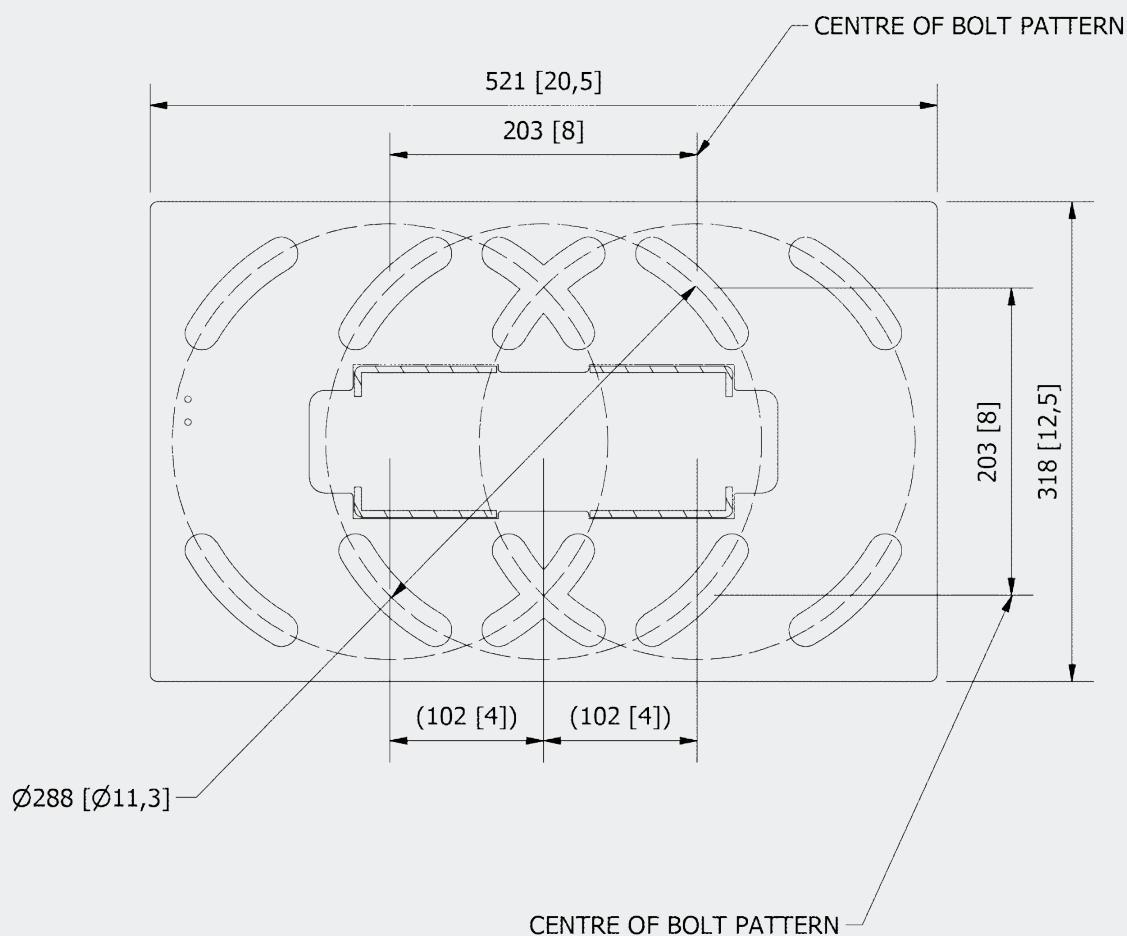
BASEPLATE

Single & Double

Single and double units share the same baseplate detail

Baseplate designed for McD existing triple 8 x 8 mounting patterns

There is angle adjustment in both directions post-installation to ensure the best screen viewing angle for drivers



3M™ Wireless Communication System Model XT-1

Technical Data

3M Wireless Communications System Model XT-1's Night Volume feature to comply with City Decibel Level output ordinance.

With the concern over environmental noise today, many communities restrict the audio level of drive-thru intercom systems during normal day-time business hours and for business operations during night time. Usually, this audio level is specified to be below some number at the property line.

Audio levels are measured in terms of "Sound Pressure Level" with the unit of change being the "Decibel". For example, the city of South Plainfield, NJ requires that sound levels not exceed 65 decibels SPL (sound pressure level) in an industrial area. Taking this into consideration, 3M intercom systems provide an adjustable menu speaker volume to assure compliance with city sound ordinances.

The 3M XT-1 Intercom System can be adjusted at installation to produce an audio sound pressure level of 65 decibels (*) at a distance of 4 feet on axis to the center of the speaker. It is VERY easy for the installation company to verify this reading using an Audio dB meter (set to A weighing, slow response). Please note that sound diminishes at the rate of 6 decibels every time the distance from the sound source is doubled. So, at a distance of 8 feet, the level is 59 decibels, at 16 feet it is 53 decibels and so on.

The 3M XT-1 Intercom System also provides an AUTOMATIC reduction of sound volume for night time operation to maintain compliance with cities that require lower operating sound levels after normal business hours. This feature assures compliance 24 hours a day.

To give you a reference of comparative audio levels, please peruse the attached list of typical sound levels. Be aware that acoustic barriers (shrubby, trees, fences, walls, etc) will reduce the distance faster than shown in the chart.

(* These level measurements assume the use of recommended 3M components.)



Building and Commercial Services Division

St. Paul, MN 55144-1000

1-800-328-0033

www.3M.com/XT1

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1209 DMR

Table of Sound Levels and Corresponding Sound Pressure and Sound Intensity

To get a feel for decibels, look at the table below which gives values for the sound pressure levels of common sounds in our environment. Also shown are the corresponding sound pressures and sound intensities.

From these, you can see that the decibel scale gives numbers in a much more manageable range.

Chart of sound levels L and corresponding sound pressure and sound intensity			
Examples	Sound Pressure Level dB SPL	Sound Pressure p $\text{N/m}^2 = \text{Pa}$	Sound Intensity I watts/m^2
Jet aircraft, 50 m away		200	100
Threshold of pain		63.2	10
Threshold of discomfort		20	1
Chainsaw 1 m distance	110	6.3	0.1
Disco, 1 m from speaker	100	2	0.01
Diesel truck, 10 m away	90	0.63	0.001
Curbside of busy road, 5 m	80	0.2	0.0001
Vacuum cleaner, distance 1 m	70	0.063	0.00001
Conversational speech, 1 m	60	0.02	0.000001
Average home	50	0.0063	1E-07
Quiet library	40	0.002	1E-08
Quiet bedroom at night	30	0.00063	1E-09
Background in TV studio	20	0.0002	1E-10
Rustling leaf	10	0.000063	1E-11
Threshold of hearing	0	0.00002	1E-12



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A given sound pressure level L_p in dBSPL without the distance of the measurement to the specific sound source is useless.

The reference for 0 dBSPL sound pressure level is $p = 20 \mu\text{Pa} = 2 * 10^{-5}$ pascal, the threshold of hearing.

The sound pressure level decreases in the free field with 6dB per distance doubling.

That is the $1/r$ law.

Often it is argued the sound pressure would decrease after the $1/r^2$ law (inverse square law).

That is wrong.

The sound pressure in a free field is inversely proportional to the distance from the mic to the source.

$p \sim 1/r$

Distance From Menu Post	3M Intercom SPL (dB)
4'	65
8'	59
16'	53
32'	47
64'	41
128'	35
256'	29
512'	23
1024'	17
2048'	11
4096'	5

Note: 20 dB is approximately the threshold of hearing. This occurs at approximately 700 feet from the speaker post in a very QUIET environment. In an environment of average traffic noise, a 35 dB limit is virtually inaudible and should be considered the practical limit. This occurs at approximately 125 feet from the speaker post.



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St. Paul, MN 55144-1000

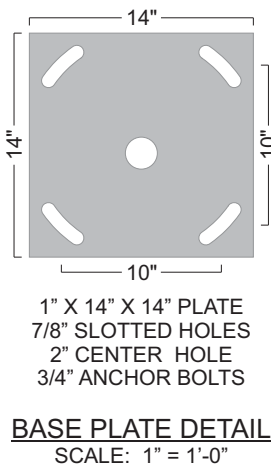
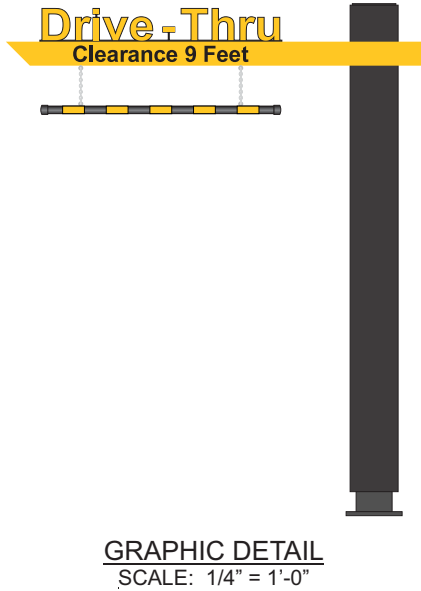
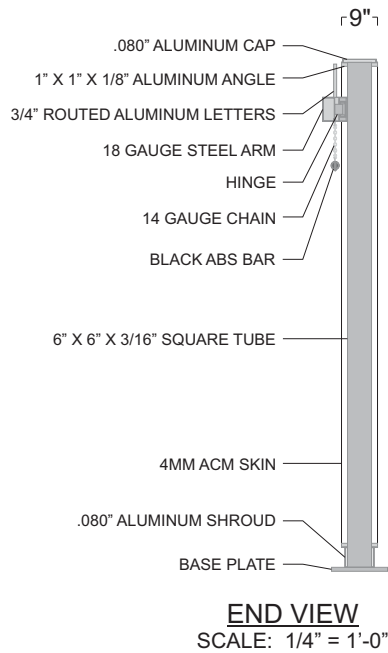
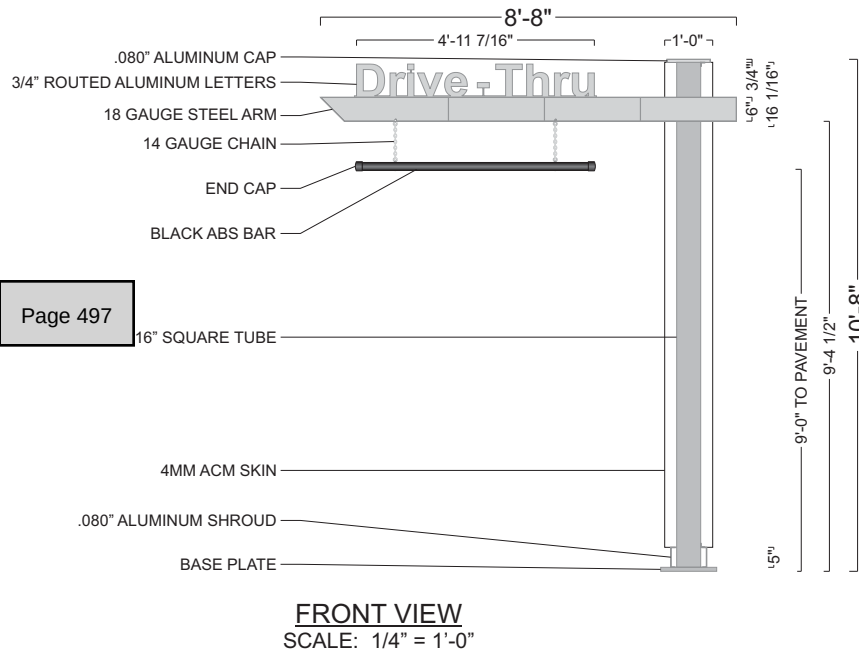
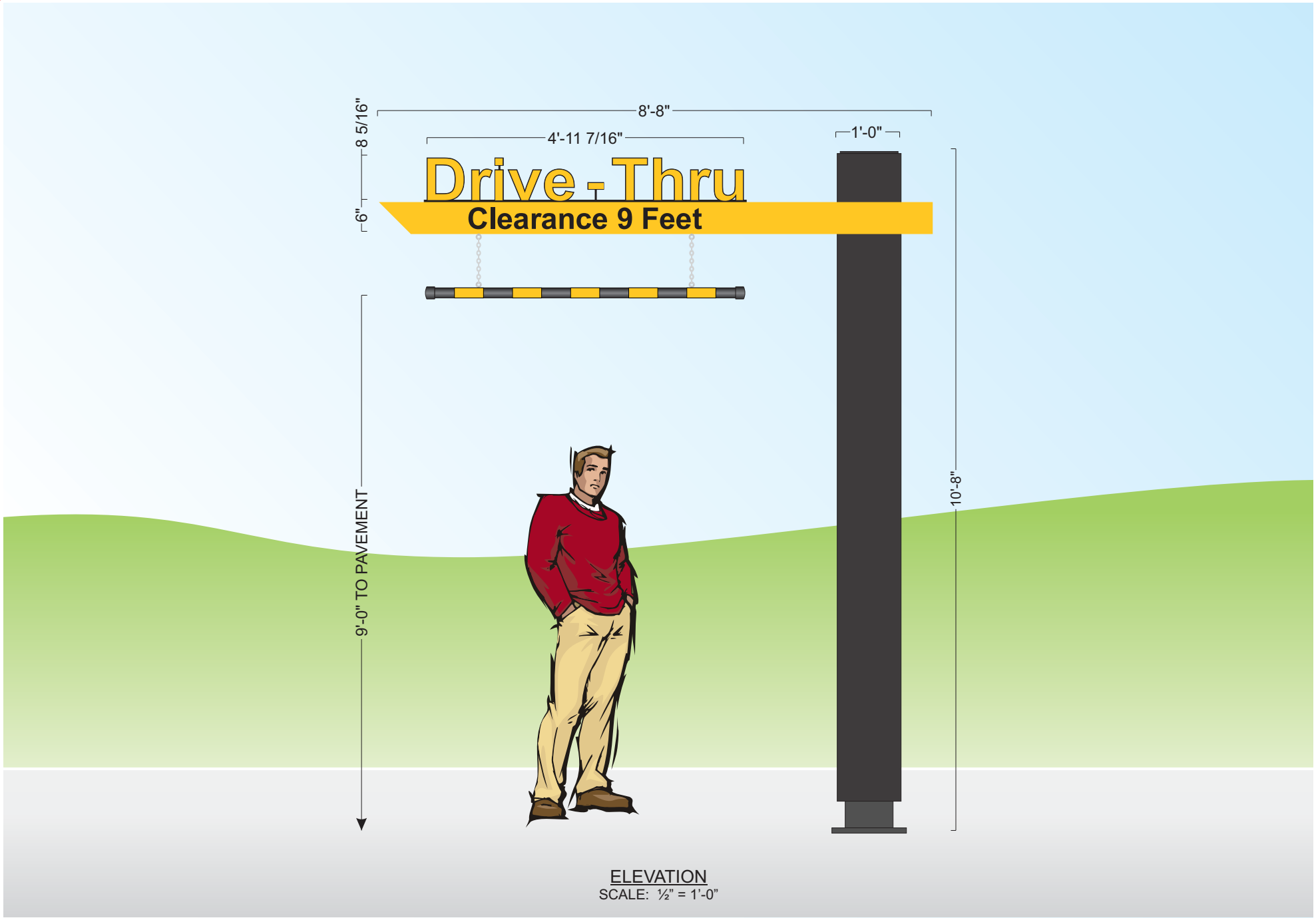
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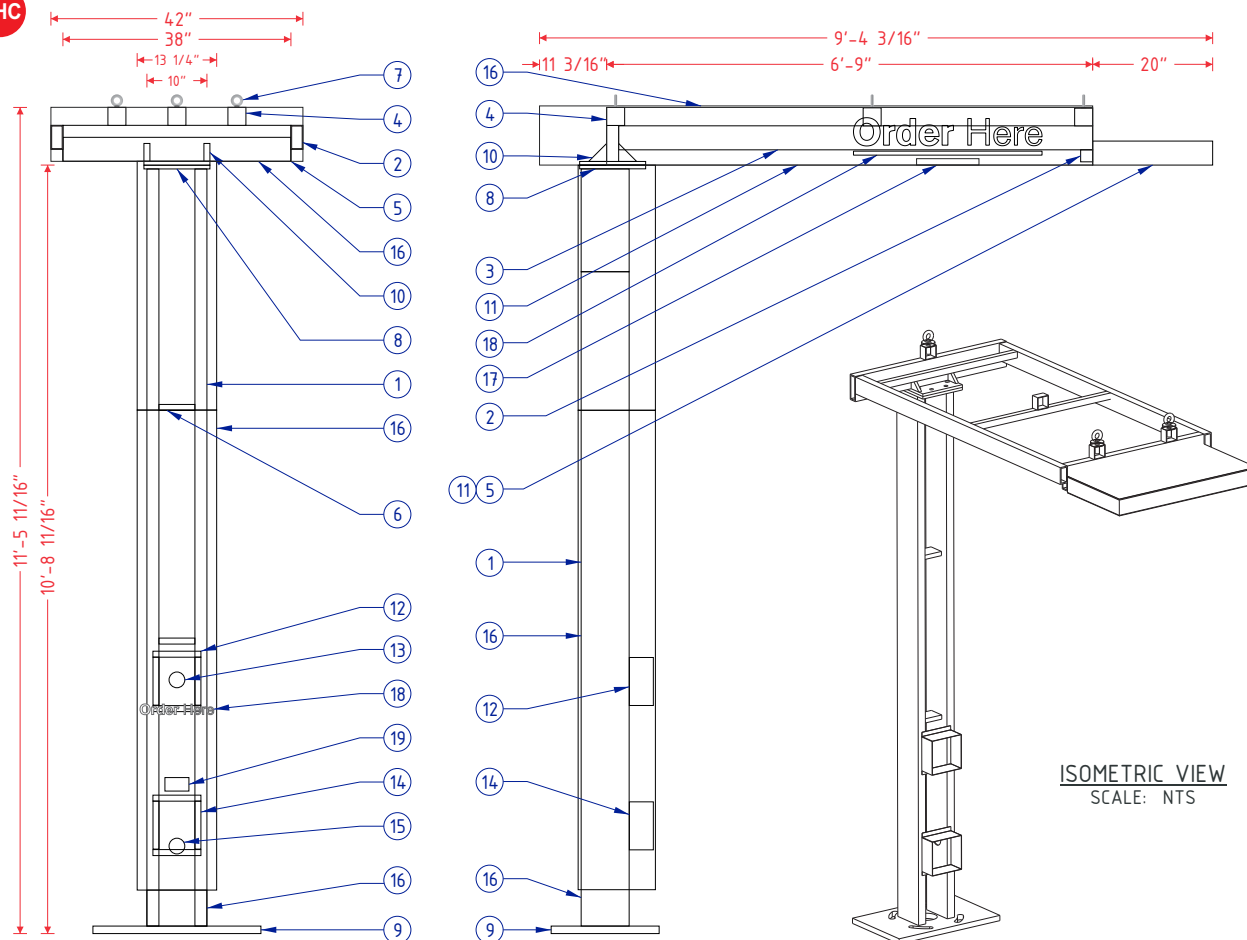
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DESIGN FACTOR: TBD
4MM CHARCOAL ACM POLE COVER
.080" ALUMINUM CAP AND SHROUD
EXTERIOR FINISH:
POLE COVER - PRE-FINISHED CHARCOAL
SHROUD AND BASE PLATE - MATCH B.M. 1631 MIDNIGHT OIL

CLEARANCE BAR DETAIL
BLACK ACM PIPE W/ 180-25 GOLD VINYL STRIPES APPLIED TO 1ST SURFACE

SQUARE FEET: BOXED = 92.44
ACTUAL = 15.68

SWING ARM DETAIL
DESIGN FACTOR: TBD
18 GAUGE STEEL ARM WITH HINGE W/ 1ST SURFACE PAINT AND VINYL DECORATION:
MATCH PMS 123 C YELLOW - SWING ARM
7725-12 BLACK - "CLEARANCE 9 FEET" COPY

"DRIVE-THRU" LETTER DETAIL
3/4" ROUTED ALUMINUM LETTERS W/ 1ST SURFACE VINYL DECORATION:
180-25 GOLD - "DRIVE-THRU" COPY
BLACK - COPY OUTLINE



FRAME & LAMP DETAIL

SCALE: 3/8" = 1'-0"

18" X 28" X 1 1/4" PLATE
1 3/8" SLOTTED HOLES
1" BOLTS

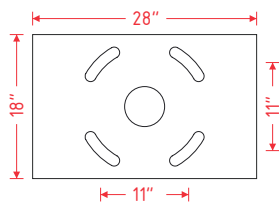


PLATE DETAIL

SCALE: 1/2" = 1'-0"

11" X 11" X 5/8" PLATE
3/4" HOLES
5/8" BOLTS

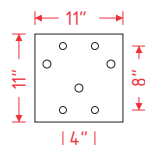


PLATE DETAIL

SCALE: 1/2" = 1'-0"

ISOMETRIC VIEW
SCALE: NTS

Order Here

GRAPHIC DETAIL
SCALE: 3/16" = 1'-0"

MCDONALD'S SPRINGBOARD OHC SPECIFICATIONS

NO.	PART/DESCRIPTION
1	2" X 8" X 3/16" RECTANGULAR TUBE
2	2" X 6" X 1/4" RECTANGULAR TUBE
3	2" X 4" X 1/4" RECTANGULAR TUBE
4	3" X 3" X 3/16" SQUARE TUBE
5	1" X 4" X 1/8" RECTANGULAR TUBE
6	C4 ALUMINUM C-CHANNEL
7	1/2" EYEBOLTS (3)
8	11" X 11" X 5/8" TOP PLATES (2) (SEE PLATE DETAILS)
9	18" X 28" X 1 1/4" BASE PLATE (SEE PLATE DETAILS)
10	3" X 3" X 3/4" GUSSETS
11	.063" ALUMINUM SKIN
12	.063" ALUMINUM BENT SP10 SPEAKER BOX HOLDER
13	SPEAKER OPENING
14	.063" ALUMINUM BENT DM 4/DM 5 MICROPHONE BOX HOLDER
15	MICROPHONE OPENING
16	ACM CLADDING
17	SLOAN LED LIGHT WITH POWER SUPPLY
18	REFLECTIVE WHITE 680-10 VINYL
19	ADA STICKER

NOTES:

- DESIGN FACTOR: TO BE DETERMINED
- 2" X 8" X 3/16 RECTANGULAR TUBE FRAME
- ACM AND .063" ALUMINUM SKIN
- EXTERIOR FINISH:
 - BASE PLATE - PAINT BM 1631 MIDNIGHT OIL
 - TUBE AND TOP ACM - PAINT CHARCOAL
 - SPRINGBOARD TIP AND UNDERSIDE - PAINT PMS 123 C GOLD
- ACM/SKIN REMOVABLE FOR SERVICE
- U.L. LISTED
- ELECTRICAL: 0.64 AMPS/120 VOLTS

2018 REMODEL BUILDING
MRP 2.0 – LOW VOLUME
CORE 16 VERSION
PAC SIERRA REGION

BUILDING INFORMATION

ADDRESS:

STATE SITE CODE: 004–0582
ADDRESS: 15475 LOS GATOS BLVD
CITY: LOS GATOS
STATE: CA
ZIP CODE: 95032
COUNTY: SANTA CLARA COUNTY
AHJ: TOWN OF LOS GATOS

PLANNING NOTES

- SITE AREA – 1.33 ACRES
- ZONING – CH

SCOPE OF WORK

- EXTERIOR:
- SITE ACCESSIBILITY REMEDIATION
 - NEW DRIVE THRU LANE
 - NEW DRIVE THRU WINDOW
 - RELOCATED ENTRANCE DOOR

STRUCTURE:

EXISTING MASONRY WALL CONSTRUCTION AND WOOD ROOF TRUSSES

UTILITIES:

EXISTING TO REMAIN, VERIFY IN FIELD

BUILDING DATA:

OCCUPANCY: EXISTING USE GROUP – A2
GROSS WORK AREA: 2,033/4,267 = 48% BUILDING FOOTPRINT
CONSTRUCTION TYPE: EXISTING CONSTRUCTION TYPE – 5B
NUMBER OF STORIES: 1 WITH BASEMENT
BUILDING HEIGHT: 16'-1" EXISTING MANSARD ROOF

	EXISTING	NEW	PROPOSED
GROUND FLOOR GROSS BUILDING AREA:	3,159 SF	0 SF	3,159 SF
GROUND FLOOR NET BUILDING AREA:	2,992 SF	0 SF	2,992 SF

BASEMENT GROSS BUILDING AREA:	1,108 SF	0 SF	1,108 SF
BASEMENT NET BUILDING AREA:	1,030 SF	0 SF	1,030 SF
TOTAL GROSS BUILDING AREA:		0	4,267 SF
TOTAL NET BUILDING AREA:		0	4,022 SF

MCDONALD'S CONSTRUCTION PROJECT MANAGER

NAME:	CONTACT:	PHONE:
-------	----------	--------

KEVIN MCAULEY	kevin.mcauley@us.mcd.com	(858) 342–3536
---------------	--------------------------	----------------

CORE STATES GROUP PROJECT MANAGER

(ALL CORRESPONDENCE TO REFER TO CORE STATES GROUP PROJECT MANAGER)

NAME:	ADDRESS:	PHONE/EMAIL
-------	----------	-------------

MIKE YAO	4240 E JURUPA STREET SUITE 402 ONTARIO, CA 91761	(909) 467–8937 myao@core-eng.com
----------	---	-------------------------------------

DESIGNER OF RECORD

NAME:	ADDRESS:	LICENSE #
-------	----------	-----------

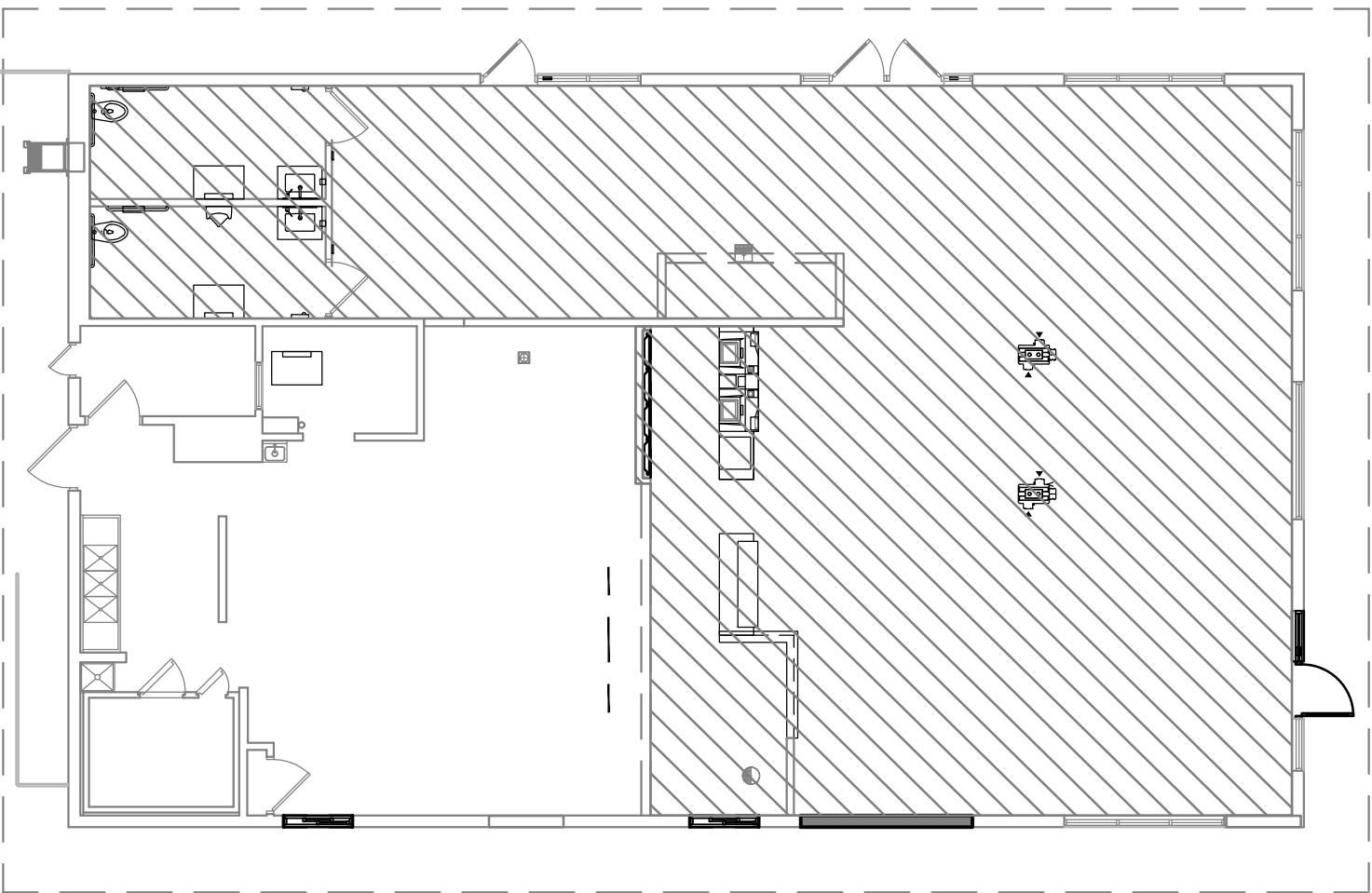
ARCHITECT OF RECORD: PATRICK BLEES, AIA	111 3RD AVENUE S, SUITE 400 MINNEAPOLIS, MN 55401	C–31531
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STRUCTURAL: DAVID BALMA, PE	201 S MAPLE AVENUE, SUITE 300 AMBLER, PA 19002	85276
--------------------------------	---	-------

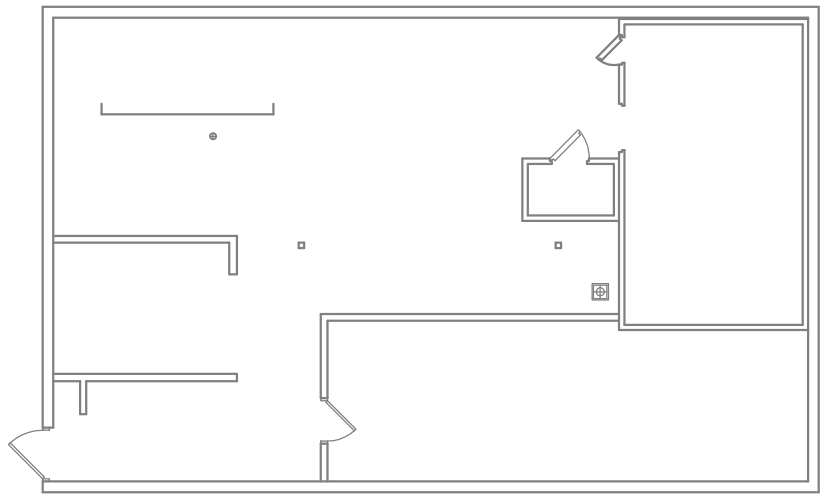
MECHANICAL/PLUMBING: DAVID LEIFFER, PE	1700 W INDUSTRIAL DRIVE, SUITE B ROGERS, AR 72756	34319
---	--	-------

ELECTRICAL: JOHN FERGUSON, PE	1700 W INDUSTRIAL DRIVE, SUITE B ROGERS, AR 72756	18497
----------------------------------	--	-------

CIVIL: TRAVIS VINCENT JR., PE	4240 EAST JURUPA STREET, SUITE 402 ONTARIO, CA 91761	C37356
----------------------------------	---	--------



FIRST FLOOR PLAN



BASEMENT PLAN
(NOT IN SCOPE)

AFFECTED AREA = 48% BUILDING FOOTPRINT

KEY PLAN

N.T.S.

THIS DRAWING IS FOR REFERENCE ONLY.

BUILDING CODE:

BUILDING CODE EDITION: 2019 CALIFORNIA EXISTING BUILDING CODE

MECHANICAL CODE EDITION: 2019 CALIFORNIA MECHANICAL CODE

PLUMBING CODE EDITION: 2019 CALIFORNIA PLUMBING CODE

ELECTRICAL CODE EDITION: 2019 CALIFORNIA ELECTRICAL CODE

ENERGY: 2019 CALIFORNIA ENERGY CODE

GREEN: 2019 CALIFORNIA GREEN BUILDING STANDARDS

ACCESSIBILITY CODE: 2019 CALIFORNIA BUILDING CODE
(CHAPTER 11B ACCESSIBILITY)

HEALTH CODE: SANTA CLARA COUNTY HEALTH CODE

LIFE SAFETY SYSTEM:

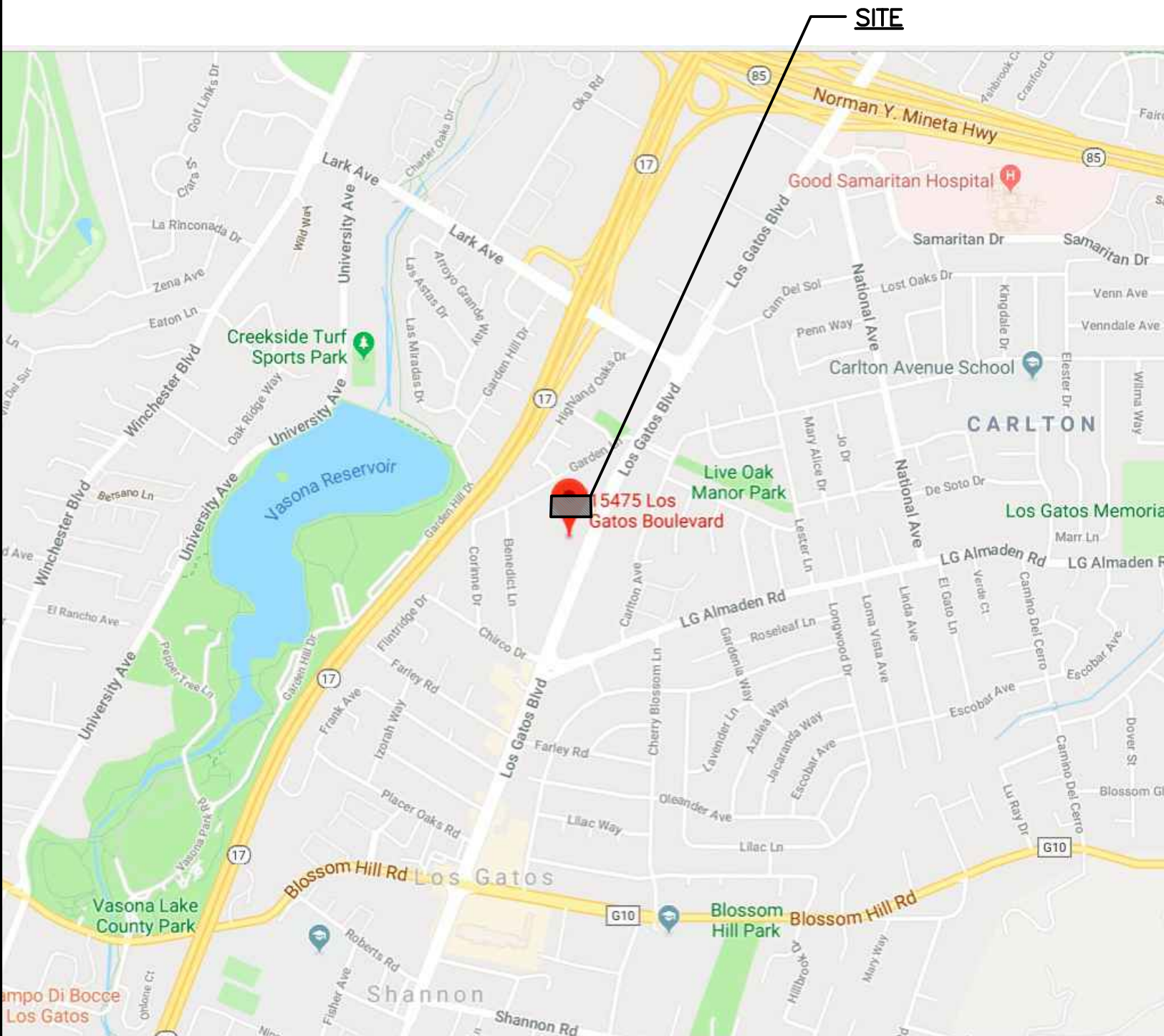
EMERGENCY LIGHTING:	YES
EXIT SIGNS:	YES
FIRE ALARM & SMOKE DETECTION SYSTEM:	NO
PANIC HARDWARE:	YES
FIRE SPRINKLERS:	NO

1. ALL EXISTING LIFE SAFETY ACCESSORIES (EXIT LIGHTS, EMERGENCY LIGHTS, FIRE EXTINGUISHERS, PANIC HARDWARE, ETC.) TO REMAIN OR BE REPLACED IN KIND AS DIRECTED BY THE ACM.
2. REFER TO SEPARATE DECOR PACKAGE FOR ADDITIONAL INFORMATION.

STRUCTURAL LOADS:

GROUND SNOW LOAD: 0 PSF
BASIC WIND SPEED: 110 MPH (3–SECOND GUSTULTIMATE),
EXPOSURE B

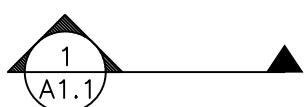
SEISMIC RISK CATEGORY: II
SEISMIC DESIGN CATEGORY: E



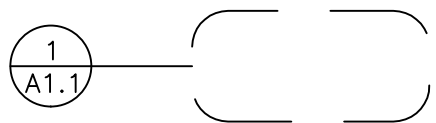
VICINITY MAP



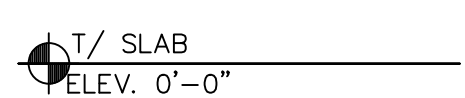
SYMBOL LEGEND:



SECTION TAG



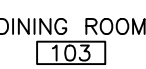
DETAIL TAG



ELEVATION TAG



DOOR TAG



ROOM NAME & NUMBER



PARTITION TAG

DRAWING INDEX

CV COVER SHEET

EXISTING

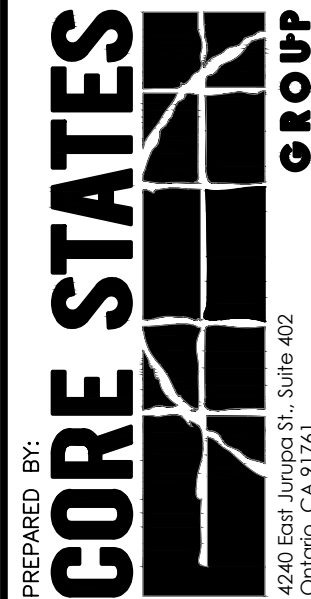
EX–1	EXHIBIT
EX–2	EXISTING SITE PLAN
EX–3	EXISTING UTILITY PLAN
EX–EFP	EXISTING FLOOR PLAN
EX–EE1	EXISTING ELEVATION
EX–EE2	EXISTING ELEVATION

PROPOSED

PSP–A	PRELIMINARY SITE PLAN
A1.1	FLOOR PLAN
A2.1	ELEVATIONS
L1.0	PLANTING PLAN
L2.0	IRRIGATION PLAN
L3.0	DETAILS
L4.0	SPECIFICATION
T1.0	EXISTING TREE INVENTORY
T1.1	TREE NOTES & DETAILS

CAL GREEN ENVIRONMENTAL QUALITY
REQUIREMENTS NOTES:

- A. ALL ADHESIVES, SEALANTS, CAULKS, PAINTS, COATINGS, AND AEROSOL PAINT CONTAINERS MUST REMAIN ON THE SITE FOR FIELD VERIFICATION BY THE BUILDING INSPECTOR. CGBSC SECTION 5.504.4.3.2
- B. PRIOR TO FINAL INSPECTION, A LETTER SIGNED BY THE GENERAL CONTRACTOR OR THE OWNER/BUILDER (FOR ANY OWNER/BUILDER PROJECTS) MUST BE PROVIDED TO THE TOWN OF LOS GATOS BUILDING OFFICIAL CERTIFYING THAT ALL ADHESIVES, SEALANTS, CAULKS, PAINTS, COATINGS, AEROSOL PAINTS, AEROSOL COATINGS, CARPET SYSTEMS (INCLUDING CARPETING, CUSHION AND ADHESIVE), RESILIENT FLOORING SYSTEMS, AND COMPOSITE WOOD PRODUCTS INSTALLED ON THIS PROJECT ARE WITHIN THE EMISSION LIMITS SPECIFIED IN CGBSC SECTION 5.504."

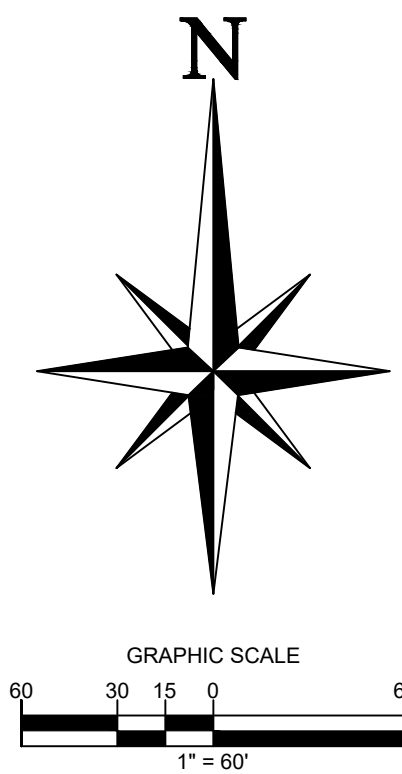
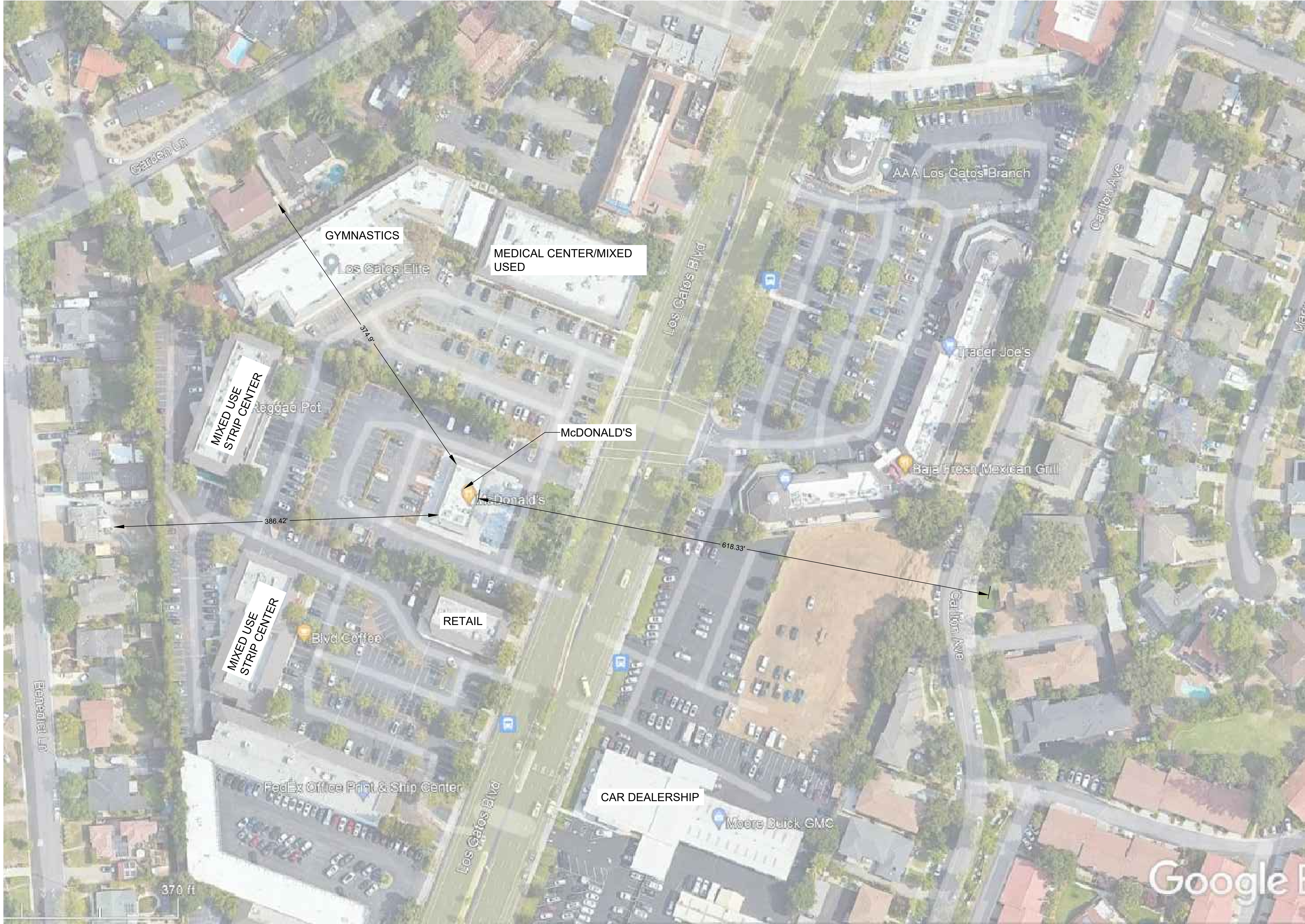


PREPARED FOR: McDonald's USA, LLC
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DRAWN BY:	STD ISSUE DATE	REVIEWED BY	DATE ISSUED	C.S.G. PROJECT #
H-BAUTISTA	JAN 2022	---	01/17/2022	MCD–30686

TITLE: MRP 2.0 PROGRAM LOW VOLUME
CORE 16 VERSION
DESCRIPTION: EXISTING CMU WALL CONSTRUCTION
EXISTING WOOD ROOF TRUSSES
STUCCO ARCADES – FRONT ENTRY
SITE ADDRESS: 15475 LOS GATOS BLVD, LOS GATOS, CA 95032

CV
COVER



CORE STATES

GROUP

4240 LURIPA STREET, SUITE 402
ONTARIO, CA 91761
PHONE (909) 467-8940
TVINCEN@CORE-STATES.COM

DOCUMENTS PREPARED BY CORESTATES, INC. INCLUDING THIS DOCUMENT ARE TO BE USED ONLY FOR THE SPECIFIC PROJECT AND SPECIFIC USE FOR WHICH THEY WERE INTENDED. ANY EXTENSION OF USE TO ANY OTHER PROJECTS, BY OWNER OR BY ANY OTHER PARTY, WITHOUT THE EXPRESSED WRITTEN CONSENT OF CORESTATES, INC. IS DONE UNLAWFULLY AND AT THE USER'S OWN RISK. IT IS USED IN A WAY OTHER THAN THAT SPECIFICALLY INTENDED, USER WILL HOLD CORESTATES, INC. HARMLESS FROM ALL CLAIMS AND LOSSES.

CLIENT

M. McDonald's USA, LLC

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811

Know what's below. Call before you dig.

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND DEPTH OF EXISTING UTILITIES SHOWN ON THESE DRAWINGS ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF EXISTING UTILITIES PRIOR TO ANY EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES.

REV	DATE	COMMENT	BY

DOCUMENT

PRELIMINARY SITE PLANS FOR MCDONALDS AT LOS GATOS, CA

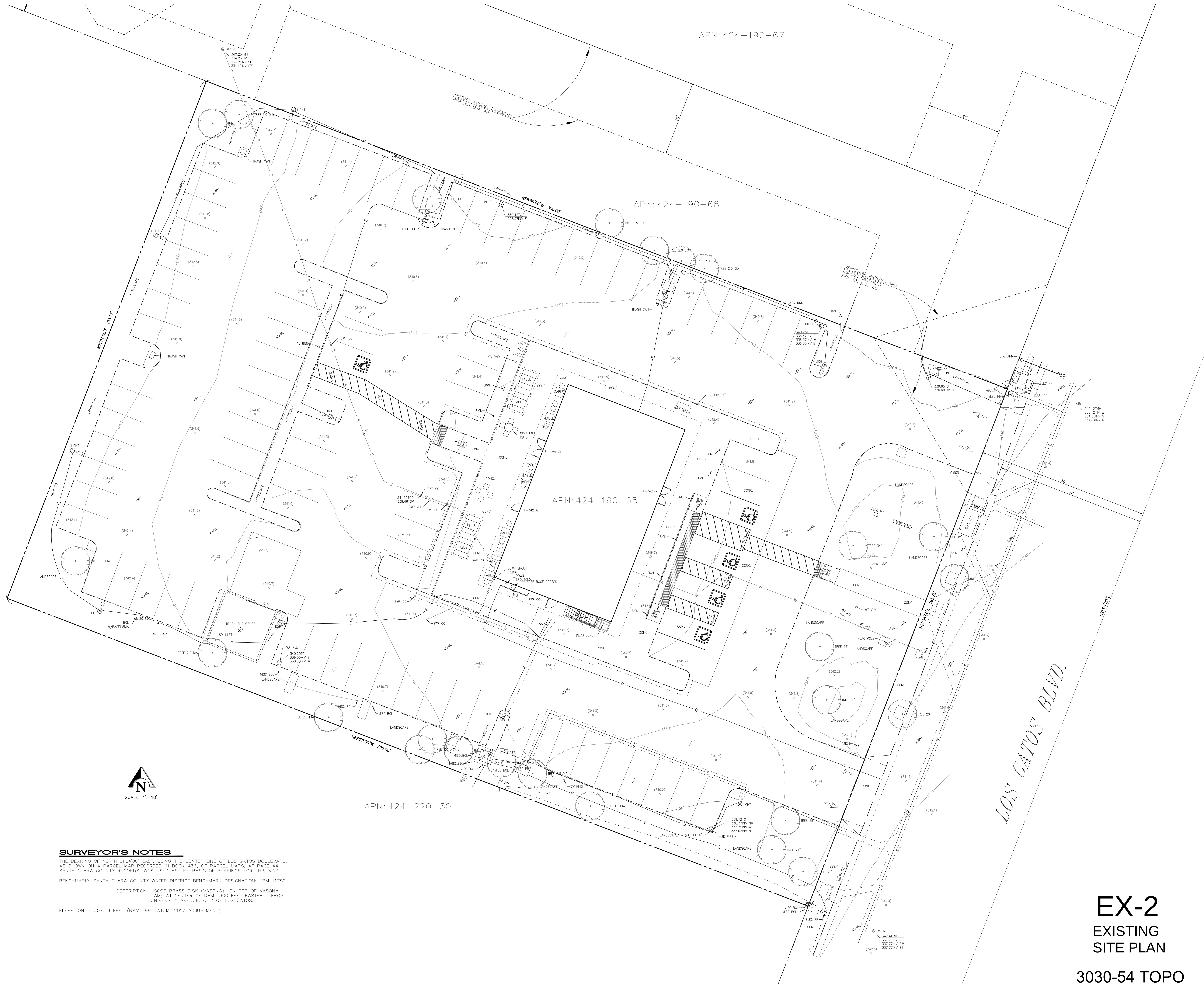
SITE LOCATION
15475 LOS GATOS BLVD,
LOS GATOS, CA 95032
(004-0582)

ENGINEER SEAL

SHEET TITLE
EXHIBIT

JOB #:	MCD.30686
DATE:	10/13/2021
SCALE:	1" = 60'
DRAWN BY:	KC
CHECKED BY:	ZM

SHEET NO.
EX-1



SURVEYOR'S NOTES

THE BEARING OF NORTH 21°04'00" EAST, BEING THE CENTER LINE OF LOS GATOS BOULEVARD, AS SHOWN ON A PARCEL MAP RECORDED IN BOOK 436, OF PARCEL MAPS, AT PAGE 44, SANTA CLARA COUNTY RECORDS, WAS USED AS THE BASIS OF BEARINGS FOR THIS MAP.

BENCHMARK: SANTA CLARA COUNTY WATER DISTRICT BENCHMARK DESIGNATION: "BM 1175"

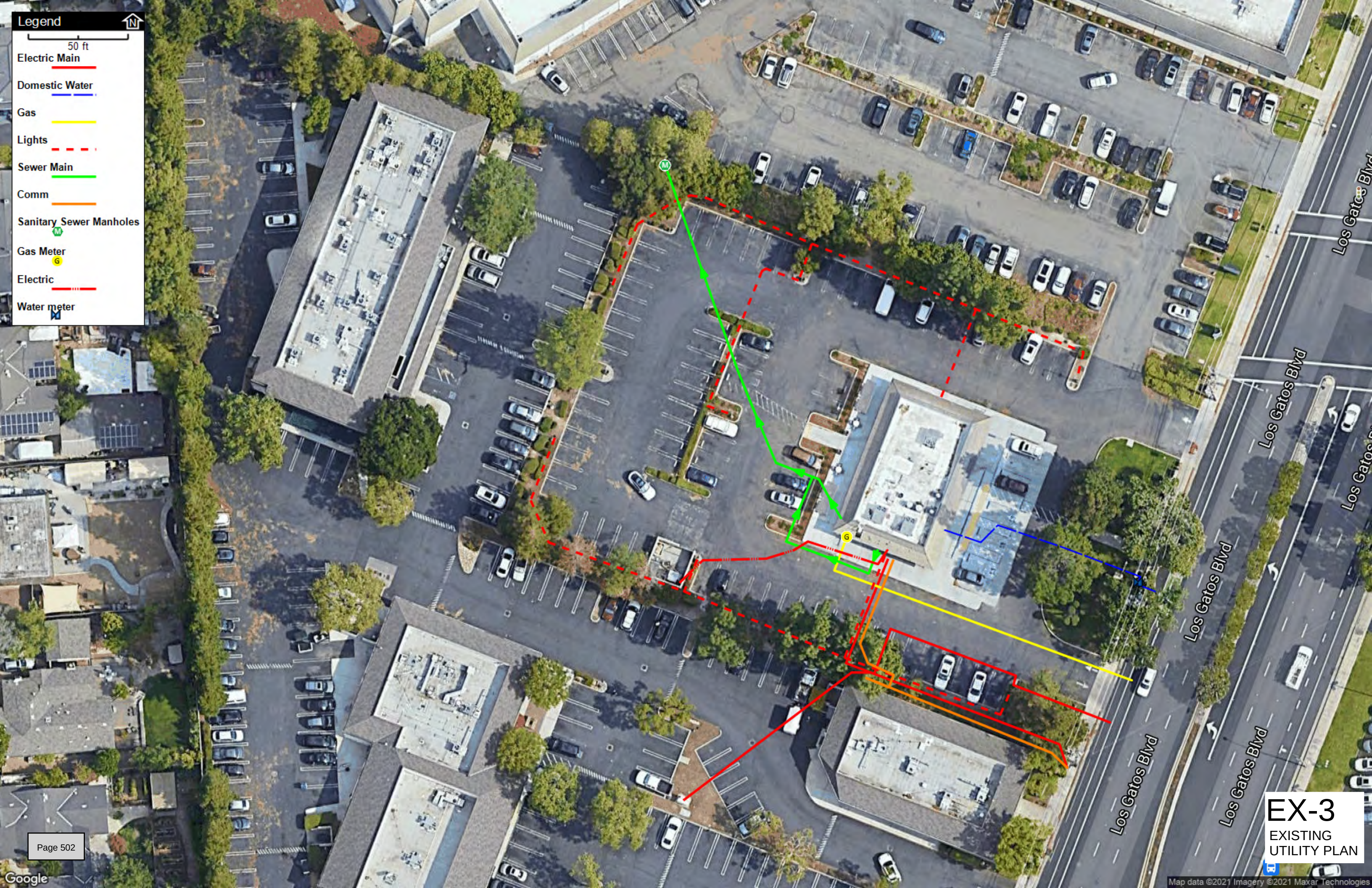
DESCRIPTION: USGS BRASS DISK (VASONA), ON TOP OF VASONA DAM, AT CENTER OF DAM, 300 FEET EASTERLY FROM UNIVERSITY AVENUE, CITY OF LOS GATOS.

ELEVATION = 307.49 FEET (NAVD 88 DATUM, 2017 ADJUSTMENT)

LOS GATOS BLVD.

EX-2
EXISTING
SITE PLAN

3030-54 TOPO



Legend

50 ft

Electric Main

Domestic Water

Gas

Lights

Sewer Main

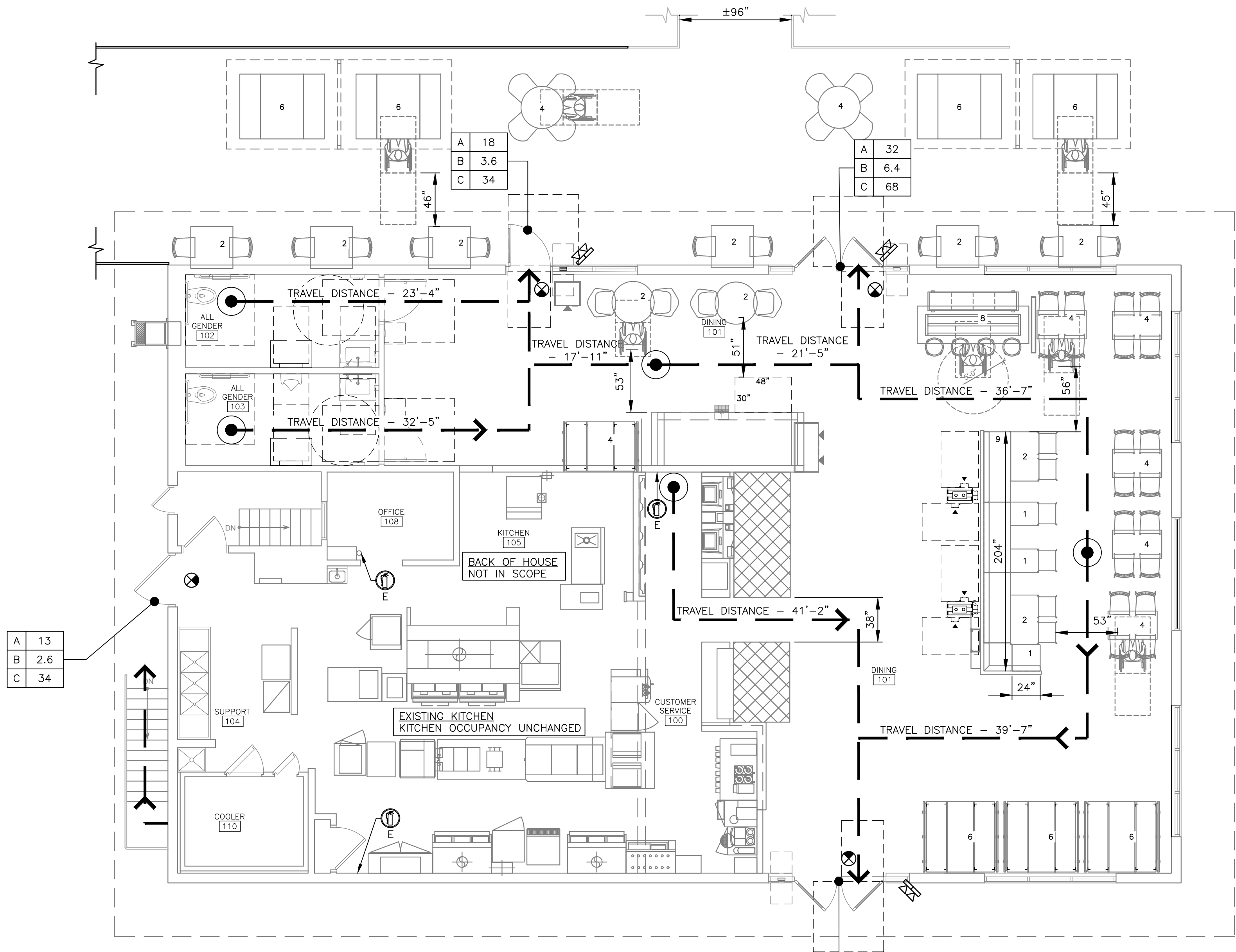
Comm

Sanitary Sewer Manholes

Gas Meter

Electric

Water meter



EXISTING FIRST FLOOR PLAN

NOTE:
• FOR INDOOR AND OUTDOOR ACCESSIBLE SEATING, THE REQUIRED ACCESSIBLE SEAT SHALL BE PROVIDED WITH A TABLE OR COUNTER HEIGHT OF 28" TO 34" ABOVE THE FINISH FLOOR WITH A 27" HIGH X 30" WIDE X 9" DEEP KNEE SPACE UNDERNEATH.

FIXED SEATING CALCS:

INDOOR SEATING

TABLE TYPE	QUANTITY	SEATS
1 TOP	2	2
2 TOP	4	8
4 TOP	6	24
6 TOP	3	18
8 TOP	1	8
BENCH	228÷24	10

TOTAL SEATS 70

ACCESSIBLE SEATS REQUIRED 4

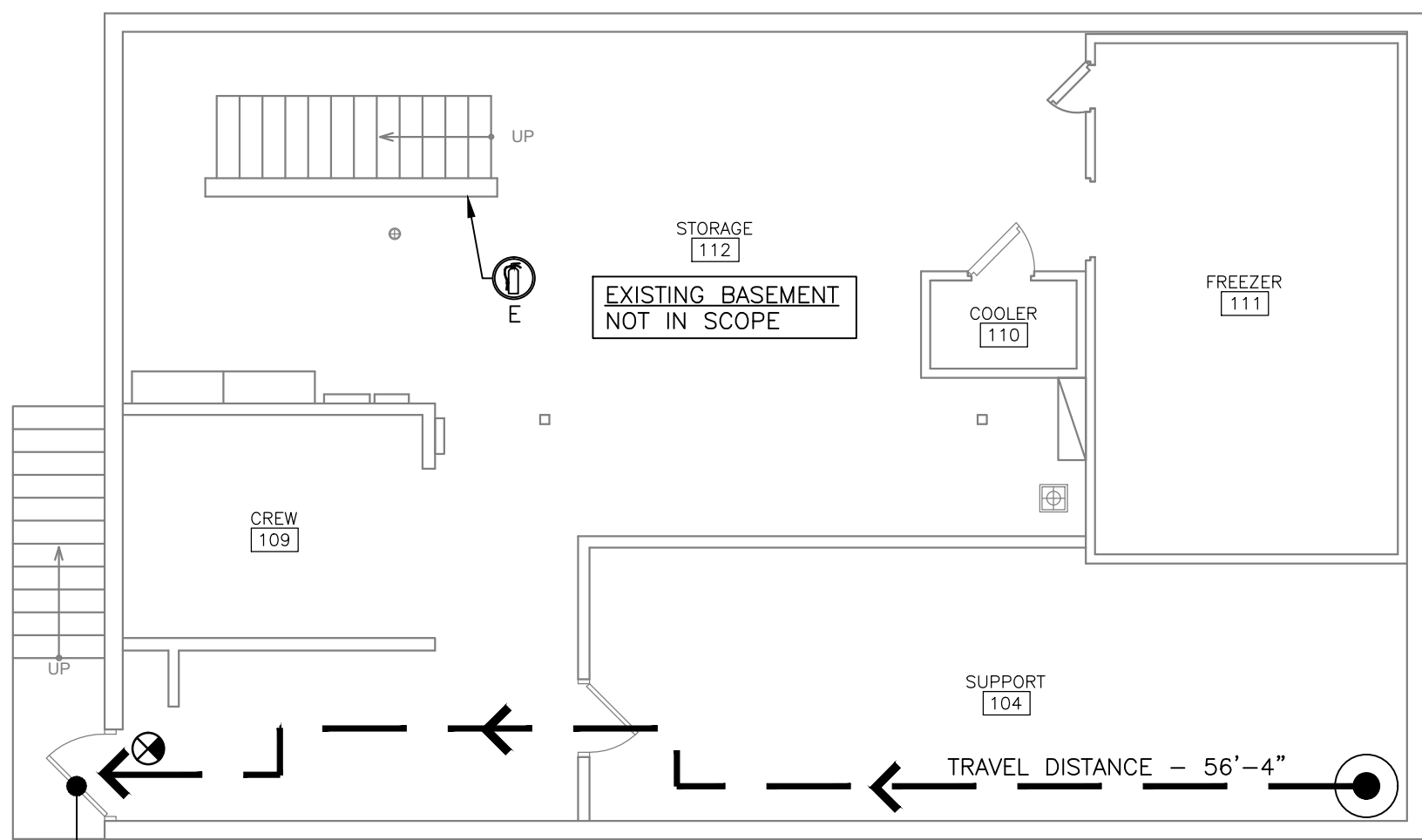
FIXED SEATING CALCS:

OUTDOOR SEATING

TABLE TYPE	QUANTITY	SEATS
2 TOP	6	12
4 TOP	2	8
6 TOP	4	24

TOTAL SEATS 44

ACCESSIBLE SEATS REQUIRED 3



EXISTING BASEMENT PLAN

NOTE:
MAXIMUM LENGTH OF EXIT ACCESS TRAVEL DISTANCE ALLOWED: 200'-0"

1 EX-EFP EXISTING FLOOR PLAN
3/16" = 1'-0"

GENERAL NOTES

- THE MINIMUM WIDTH OF EACH DOOR OPENING SHALL BE SUFFICIENT FOR THE OCCUPANT LOAD THEREOF AND SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32 INCHES. THE HEIGHT OF DOORS SHALL NOT BE LESS THAN 80 INCHES.
 - EGRESS DOORS SHALL BE READILY OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. ALL EGRESS DOORS TO HAVE PANIC HARDWARE.
 - EVERY ROOM OR SPACE THAT IS AN ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE, NEAR THE MAIN EXIT OR EXIT ACCESS DOORWAY FROM THE ROOM OR SPACE. POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE PERMANENT DESIGN AND SHALL BE MAINTAINED BY THE OWNER OR AUTHORIZED AGENT.
 - THE MEANS OF EGRESS, AND EXIT DISCHARGE, SHALL BE ILLUMINATED AT ANY TIME THE BUILDING IS OCCUPIED WITH A LIGHT INTENSITY OF NOT LESS THAN 1 FOOT-CANDLE AT THE WALKING SURFACE LEVEL.
 - GC TO PROVIDE ACCESSIBLE SIGNAGE PACKAGE AND INSTALL SIGNS AT LOCATIONS AND POSITIONS INDICATED IN PACKAGE OR AS REQUIRED BY LOCAL CODES. SIGNAGE PACKAGE SUPPLIED BY: FORREST PERMA-SIGN
1-800-214-8765 9292 1ST ST., BOX 588 www.forrestpermasigns.com NEW ROCHELLE, NY 10802
 - ALL EXISTING LIFE SAFETY ACCESSORIES (EXIT LIGHTS, EMERGENCY LIGHTS, FIRE EXTINGUISHERS, PANIC HARDWARE, ETC.) TO REMAIN OR BE REPLACED IN KIND AS DIRECTED BY THE ACM.
 - REFER TO SEPARATE DECOR PACKAGE FOR ADDITIONAL INFORMATION.
 - REFER TO ELECTRICAL LIGHTING PLAN FOR EMERGENCY LIGHTS AND EGRESS ILLUMINATION.
- * EXISTING OCCUPANCY UNCHANGED

OCCUPANCY ALLOWANCE

TABLE 1004.1.2 MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT			
FUNCTION OF SPACE	ALLOWANCE	AREA	OCCUPANTS
ACCESSORY STORE AREAS, MECHANICAL EQUIPMENT ROOM	300 GROSS	708	3
ASSEMBLY WITH FIXED SEATS/TABLES	SEE PLAN	-	70
ASSEMBLY WITHOUT FIXED SEATS (STANDING SPACE)	5 NET	59	12
BUSINESS AREAS	100 GROSS	124	2
KITCHENS, COMMERCIAL (BASED ON FULL KITCHEN STAFF)	200 GROSS	1,101	10

LIFE SAFETY LEGEND

- TRAVEL PATH
- START OF TRAVEL
- DIRECTION OF TRAVEL
- EMERGENCY LIGHT
- EXIT SIGN
- FIRE EXTINGUISHER
 - EXISTING
 - RELOCATED

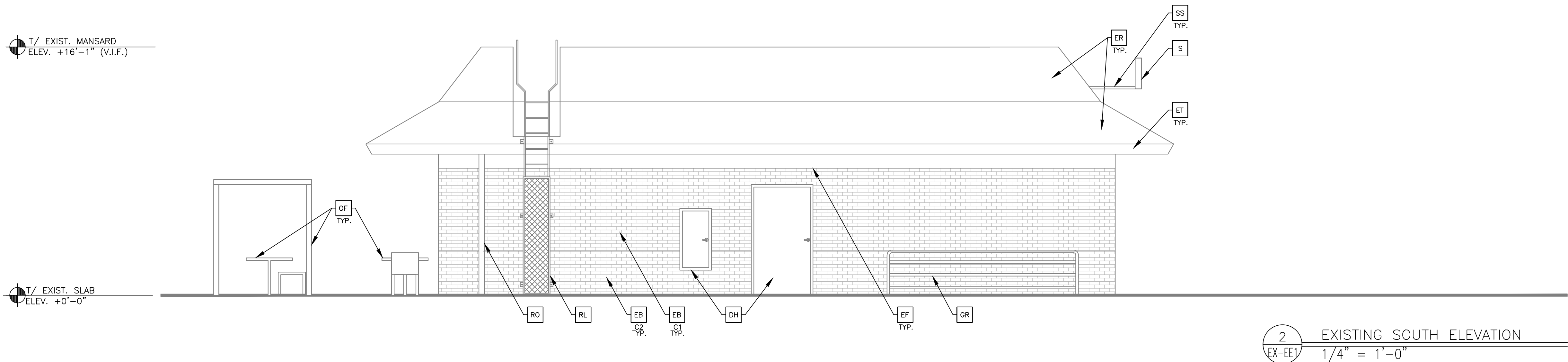
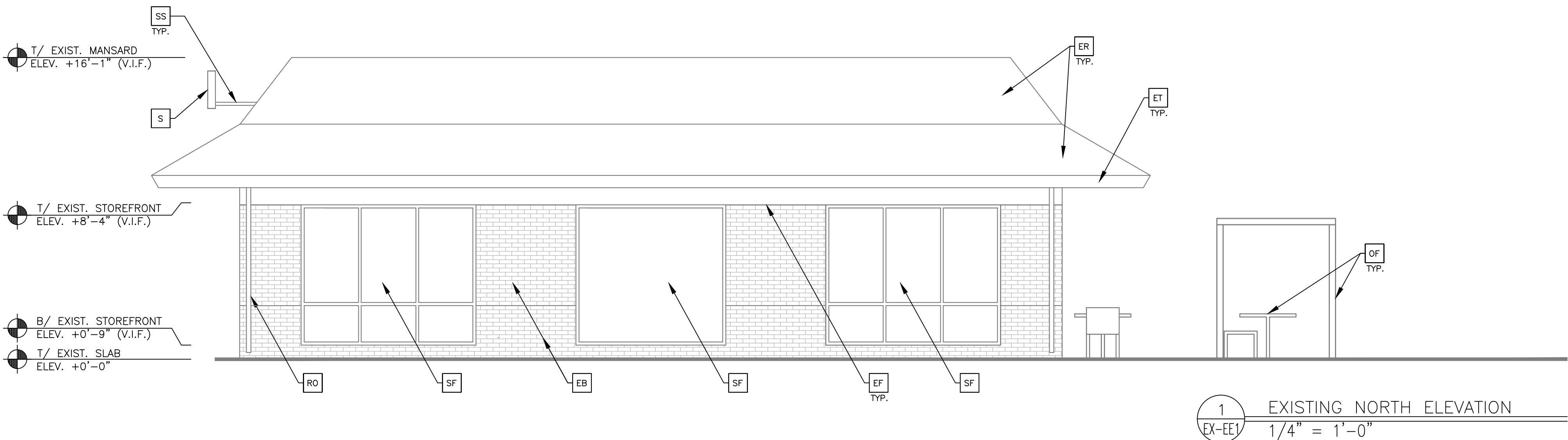
EGRESS LEGEND

- A OCCUPANT LOAD AT THIS EXIT
- B REQUIRED EXIT WIDTH
- C PROVIDED EXIT WIDTH



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TITLE: MRP 2.0 PROGRAM LOW VOLUME
CORE 16 VERSION
DESCRIPTION: EXISTING CMU WALL CONSTRUCTION
EXISTING WOOD ROOF TRUSSES
STUCCO ARCADES - FRONT ENTRY
SITE ADDRESS: 15475 LOS GATOS BLVD, LOS GATOS, CA 95032
004-0582
SHEET NO. EX-EFP
EXISTING FLOOR PLAN



KEYNOTES

- DE EXISTING ALUMINUM DOOR
- DH EXISTING HOLLOW METAL DOOR
- EB EXISTING BRICK
- EF EXISTING FRIEZE BOARD TO REMAIN
- ER EXISTING MANSARD ROOF TO REMAIN
- ET EXISTING MANSARD TRIM
- GR EXISTING GUARDRAIL TO REMAIN
- OF EXISTING OUTDOOR FURNITURE
- RL EXISTING ROOF LADDER
- S EXISTING McDONALD'S SIGNAGE
- SF EXISTING STOREFRONT SYSTEM AND GLAZING
- SS EXISTING STRUCTURAL SUPPORT FOR SIGNAGE

SHEET NO.	TITLE	DRAWN BY	STD	ISSUE DATE	REVIEWED BY	DATE ISSUED	C.S.G. PROJECT #	MCD-30686	BY
004-0582	MRP 2.0 PROGRAM LOW VOLUME	H.BAUTISTA	JAN	2022	---	01/17/2022	15475 LOS GATOS BLVD, LOS GATOS, CA 95032	004-0582	REV
EX-EE1	CORE 16 VERSION	H.BAUTISTA	JAN	2022	---	01/17/2022	15475 LOS GATOS BLVD, LOS GATOS, CA 95032	004-0582	DATE
EX-EE1	CORE 16 VERSION	H.BAUTISTA	JAN	2022	---	01/17/2022	15475 LOS GATOS BLVD, LOS GATOS, CA 95032	004-0582	DESCRIPTION
EX-EE1	CORE 16 VERSION	H.BAUTISTA	JAN	2022	---	01/17/2022	15475 LOS GATOS BLVD, LOS GATOS, CA 95032	004-0582	BY

PREPARED BY:

CORE STATES GROUP

4440 East Janss St., Suite 402
Fresno, CA 93726
Phone (559) 427-9907
Core-eng.com

PREPARED FOR:

McDonald's USA, LLC

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TITLE

MRP 2.0 PROGRAM LOW VOLUME

DESCRIPTION

CORE 16 VERSION

EXISTING CMU WALL CONSTRUCTION

EXISTING WOOD ROOF TRUSSES

STUCCO ARCADES - FRONT, ENTRY

SITE ADDRESS

15475 LOS GATOS BLVD, LOS GATOS, CA 95032

SHEET NO.

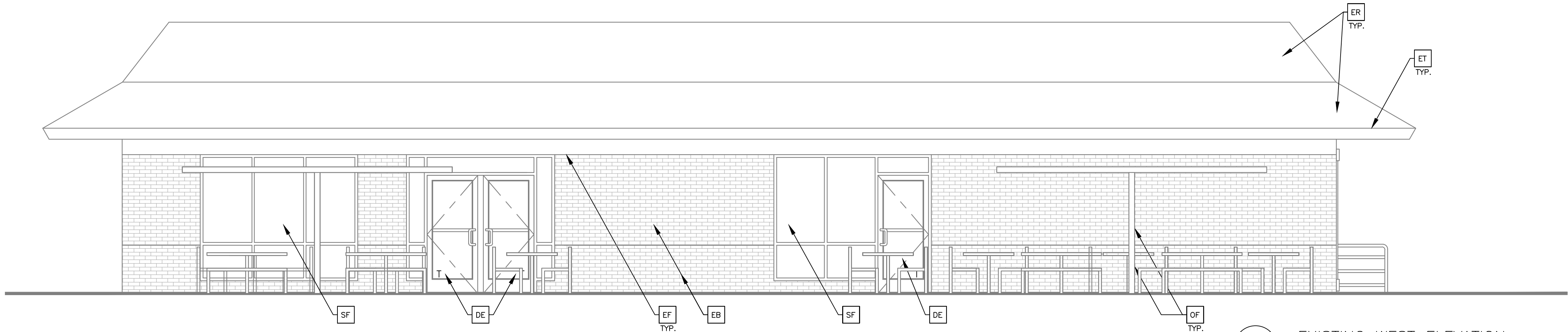
EX-EE1

EXISTING ELEVATIONS

T/ EXIST. MANSARD
ELEV. +16'-1" (V.I.F.)

B/ CANOPY & CANOPY
ELEV. +9'-0" (V.I.F.)
T/ EXIST. STOREFRONT
ELEV. +8'-4" (V.I.F.)

B/ EXIST. STOREFRONT
ELEV. +0'-9" (V.I.F.)
T/ EXIST. SLAB
ELEV. +0'-0"

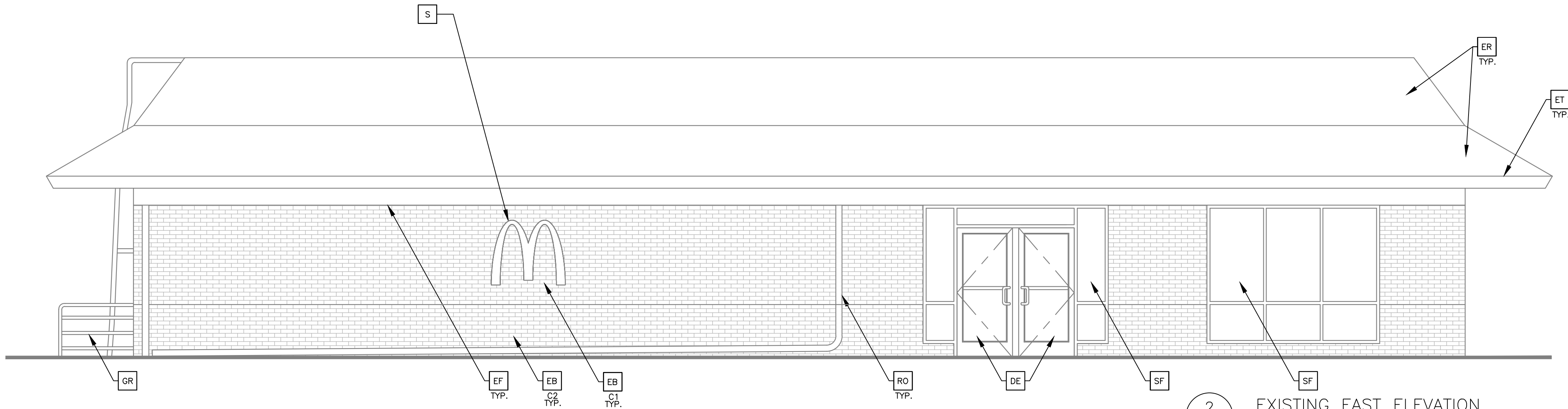


1 EXISTING WEST ELEVATION
1/4" = 1'-0"

T/ EXIST. MANSARD
ELEV. +16'-1" (V.I.F.)

T/ EXIST. STOREFRONT
ELEV. +8'-4" (V.I.F.)

B/ EXIST. STOREFRONT
ELEV. +0'-9" (V.I.F.)
T/ EXIST. SLAB
ELEV. +0'-0"

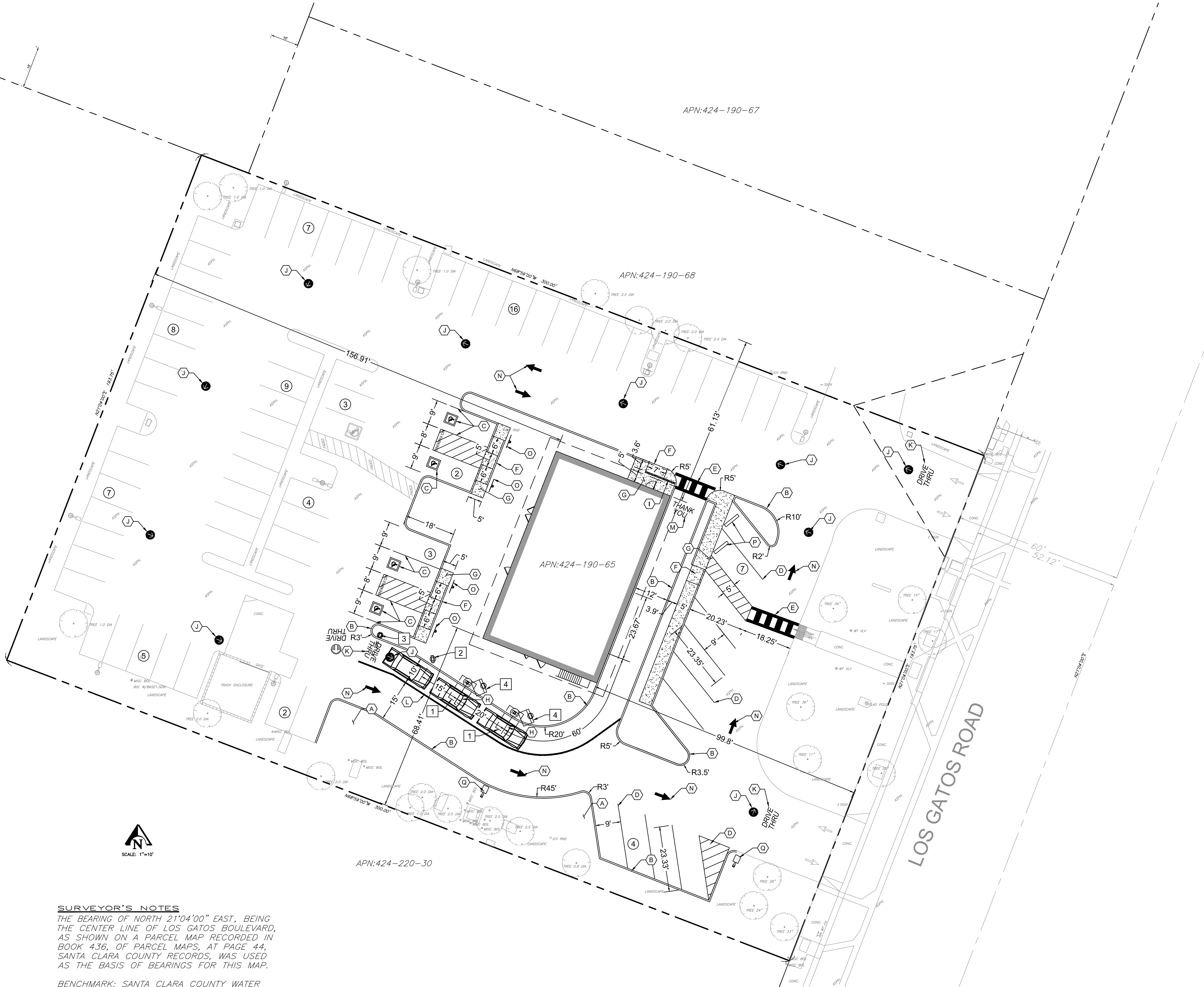


2 EXISTING EAST ELEVATION
1/4" = 1'-0"

KEYNOTES

- DE EXISTING ALUMINUM DOOR
- DH EXISTING HOLLOW METAL DOOR
- EB EXISTING BRICK
- EF EXISTING FRIEZE BOARD TO REMAIN
- ER EXISTING MANSARD ROOF TO REMAIN
- ET EXISTING MANSARD TRIM
- GR EXISTING GUARDRAIL TO REMAIN
- OF EXISTING OUTDOOR FURNITURE
- RL EXISTING ROOF LADDER
- S EXISTING McDONALD'S SIGNAGE
- SF EXISTING STOREFRONT SYSTEM AND GLAZING
- SS EXISTING STRUCTURAL SUPPORT FOR SIGNAGE

SHEET NO.	TITLE	DRAWN BY	STD	ISSUE DATE	REVIEWED BY	DATE ISSUED	C.S.G. PROJECT #	MCD-30686	004-0582	15475 LOS GATOS BLVD, LOS GATOS, CA 95032	STUCCO ARCADES - FRONT, ENTRY	004-0582	BY	DESCRIPTION	REV	DATE	BY
EX-EE2	MRP 2.0 PROGRAM LOW VOLUME CORE 16 VERSION	H.BAUTISTA	JAN	2022	---	01/17/2022	---	---	---	---	---	---	---	---	---	---	---
PREPARED FOR: McDonald's USA, LLC PREPARED BY: CORE STATES GROUP 440 East Junipero St., Suite 402 San Jose, CA 95128 Phone (909) 427-9907 Coreeng.com																	



SURVEYOR'S NOTES
THE BEARING OF NORTH 21°04'00" EAST, BEING THE CENTER LINE OF LOS GATOS BOULEVARD, AS SHOWN ON A PARCEL MAP RECORDED IN BOOK 436, OF PARCEL MAPS, AT PAGE 44, SANTA CLARA COUNTY RECORDS, WAS USED AS THE BASIS OF BEARINGS FOR THIS MAP.

BENCHMARK: SANTA CLARA COUNTY WATER

- SITE KEY NOTES:** ○
- A. PROPOSED LANDSCAPE AREA.
 - B. PROPOSED CONCRETE CURB.
 - C. PROPOSED ACCESSIBLE PARKING STRIPING. MUST BE LONG LIFE EPOXY.
 - D. PROPOSED PARKING STRIPING (TYP.). MUST BE LONG LIFE EPOXY.
 - E. PROPOSED CROSSWALK STRIPING.
 - F. PROPOSED ACCESSIBLE CURB RAMP WITH 3" DEEP DETECTABLE WARNING.
 - G. PROPOSED CONCRETE SIDEWALK.
 - H. DETECTOR LOOP(S) TO BE INSTALLED / REPLACED AT EXISTING DRIVE THRU WINDOWS AS DIRECTED BY MCDONALD'S CONSTRUCTION MANAGER.
 - I. PROPOSED GUARDRAIL.
 - J. PROPOSED YELLOW DRIVE-THRU DIRECTION PAVEMENT MARKINGS.
 - K. PROPOSED YELLOW PAINTED "DRIVE THRU" PAVEMENT MARKINGS.
 - L. PROPOSED 6" WIDE YELLOW PAINTED STRIPE.
 - M. PROPOSED YELLOW PAINTED "THANK YOU" PAVEMENT PARKING.
 - N. PROPOSED DIRECTIONAL SITE ARROWS.
 - O. PROPOSED ADA PARKING SIGN AND POST.
 - P. PROPOSED WHEEL STOP.
 - Q. PROPOSED LOT LIGHT.

- SIGN LEGEND:**
- 1 PROPOSED SPRINGBOARD CANOPY.
 - 2 PROPOSED DIGITAL PRE-BROWSE MENU BOARD.
 - 3 PROPOSED WELCOME POINT GATEWAY.
 - 4 PROPOSED OUTDOOR DIGITAL MENU BOARD (ODMB).
- *VERIFY SIGNAGE WITH SIGN ORDER REQUEST FORM.
*VERIFY LOCATIONS WITH MCDONALD'S REPRESENTATIVE.

GENERAL NOTES:

APPLICANT/OWNER: MCDONALD'S CORPORATION
2527 CAMINO RAMON ST. 300
SAN RAMON, CA 94583

1) SITE ADDRESS: 15475 LOS GATOS ROAD
LOS GATOS, CA 95032
SANTA CLARA COUNTY, STATE OF CALIFORNIA

2) A.P.N. 424-19-065

3) ZONING DATA: ZONED: CH - HIGHWAY COMMERCIAL
EXISTING USE: RESTAURANT
PROPOSED USE: RESTAURANT (PERMITTED)

	REQUIRED	EXISTING	PROPOSED
MIN. LOT AREA:	N/A	1,334 AC. (58,125 S.F.)	1,334 AC (58,125 S.F.)
MIN. LOT FRONTAGE:	N/A	195.03'	195.03'
MIN. LOT WIDTH:	N/A	301.65'	301.65'
MIN. FRONT YARD:	15'	99.80' (E)	99.80' (E)
MIN. SIDE YARD:	0'	61.01' (S)	61.01' (S)
MIN. REAR YARD:	0'	61.13' (N)	61.13' (N)
		156.91' (W)	156.91' (W)
MAX. IMPERVIOUS SURFACE:	N/A	79.56% (46,244 S.F.)	78.46% (46,607 S.F.)
MAX. HEIGHT:	35'	16'-1"	16'-1"

4) PARKING REQUIREMENTS:
29.10.150

1 SPACE PER 235 SQUARE FEET OF NET PUBLIC AREA.

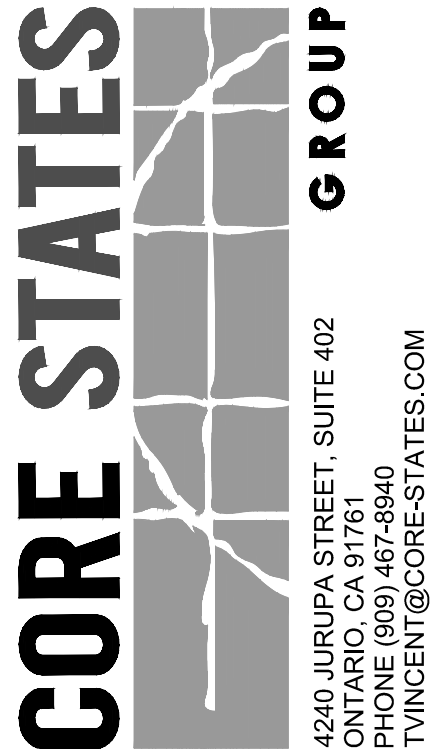
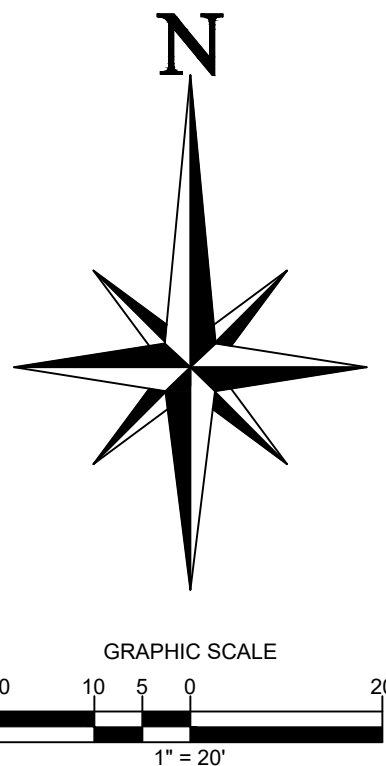
4,267 S.F. X (1/235) = 19 SPACES
REQUIRED = 19 SPACES

EXISTING MCDONALD'S AREA PARKING: 92 SPACES (INCLUDING 4 ACCESSIBLE SPACES)
PROPOSED MCDONALD'S AREA PARKING: 77 SPACES (INCLUDING 4 ACCESSIBLE SPACES)

- PARKING STALL DIMENSIONS:**
EXISTING: VARIES
REQUIRED: 9'X18'
PROPOSED: 9'X18'
- 4) ALL EXISTING FEATURES ARE TO REMAIN UNLESS OTHERWISE NOTED.
 - 5) ALL PAVEMENT MARKINGS SHALL BE LONG LIFE EPOXY.
 - 6) PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS BY ALL OF THE PERMITTING AUTHORITIES.
 - 7) ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY.
 - 8) ALL DIMENSIONS SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
 - 9) SOLID WASTE TO BE DISPOSED OF BY CONTRACTOR IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.
 - 10) ALL EXCAVATED UNSUITABLE MATERIAL MUST BE TRANSPORTED TO AN APPROVED DISPOSAL LOCATION.
 - 11) CONTRACTOR IS RESPONSIBLE FOR ALL SHORING REQUIRED DURING EXCAVATION AND SHALL BE PERFORMED IN ACCORDANCE WITH CURRENT OSHA STANDARDS, AS WELL AS ADDITIONAL PROVISIONS TO ASSURE STABILITY OF CONTIGUOUS STRUCTURES, AS FIELD CONDITIONS DICTATE.

SITE LEGEND

- EXISTING PROPERTY BOUNDARY LINE
- EXISTING ADJOINING PROPERTY LINE
- EXISTING UTILITY EASEMENT
- EXISTING CURB AND GUTTER
- EXISTING EDGE OF PAVEMENT
- PROPOSED CURB AND GUTTER
- PROPOSED CURB
- PROPOSED DEPRESSED CURB
- PROPOSED BUILDING
- PROPOSED SIDEWALK
- PROPOSED CONCRETE
- PROPOSED ASPHALT
- EXISTING STORMWATER STRUCTURES
- EXISTING SANITARY STRUCTURES
- EXISTING WATER STRUCTURE
- EXISTING ELECTRIC STRUCTURE
- PROPOSED PARKING COUNT



DOCUMENTS PREPARED BY CORESTATES, INC. INCLUDING THIS DOCUMENT ARE TO BE USED ONLY FOR THE SPECIFIC PROJECT AND SPECIFIC USE FOR WHICH THEY WERE INTENDED. ANY EXTENSION OF USE TO ANY OTHER PROJECTS, BY OWNER OR BY ANY OTHER PARTY, WITHOUT THE EXPRESSED WRITTEN CONSENT OF CORESTATES, INC. IS DONE UNLAWFULLY AND AT THE USER'S OWN RISK. IF USED IN A WAY OTHER THAN THAT SPECIFICALLY INTENDED, USER WILL HOLD CORESTATES, INC. HARMLESS FROM ALL CLAIMS AND LOSSES.

CLIENT
M. McDonald's USA, LLC

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REV	DATE	COMMENT	BY

DOCUMENT
PRELIMINARY SITE PLANS
FOR MCDONALD'S AT LOS GATOS, CA

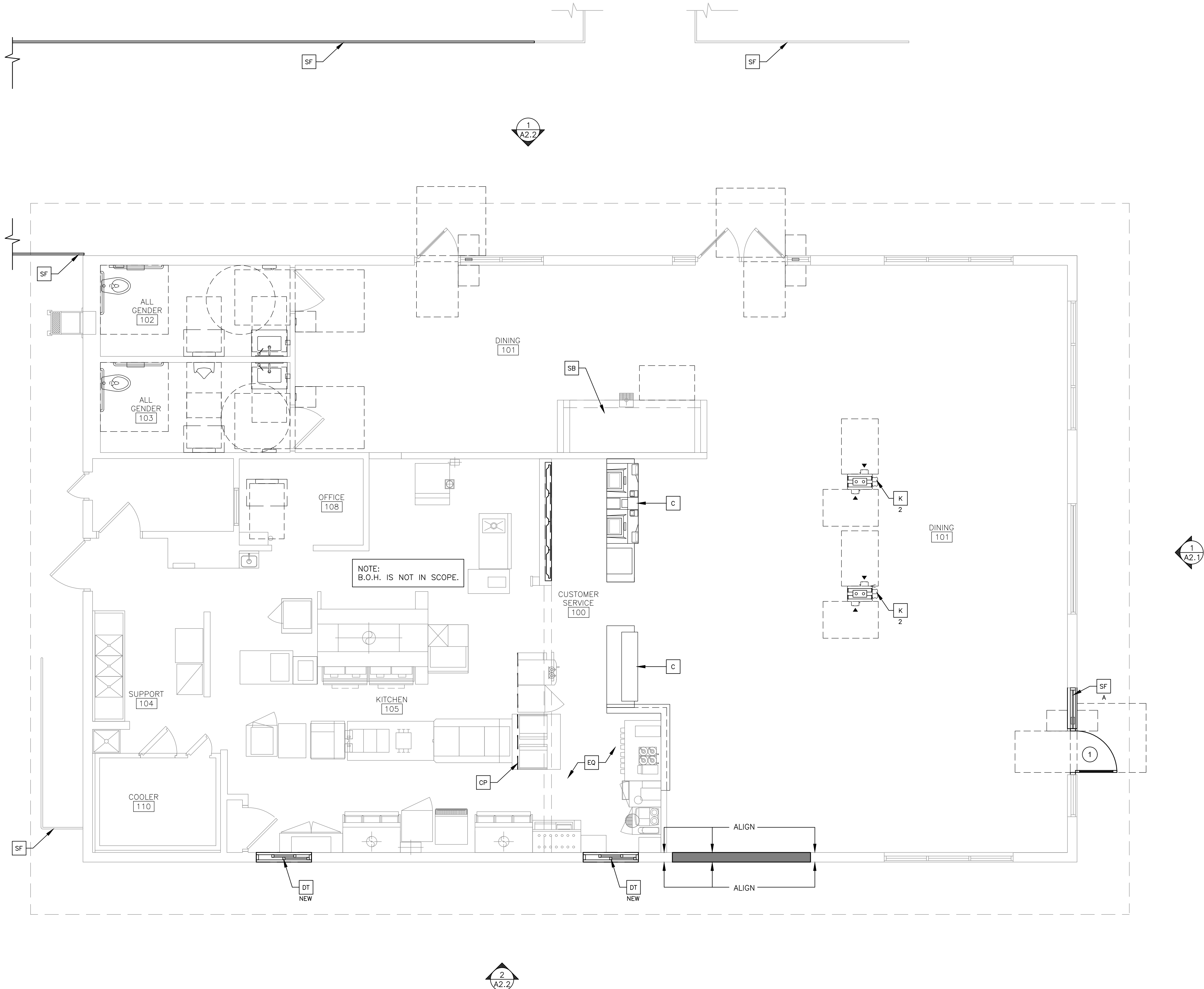
SITE LOCATION
15475 LOS GATOS BLVD.
LOS GATOS, CA 95032
(004-0582)

ENGINEER SEAL

SHEET TITLE
PRELIMINARY SITE PLAN

JOB #: MCD.30686
DATE: 10/13/2021
SCALE: 1" = 20'
DRAWN BY: KC
CHECKED BY: ZM

SHEET NO.
PSP-A



1 FLOOR PLAN
1/4" = 1'-0"

GENERAL NOTES

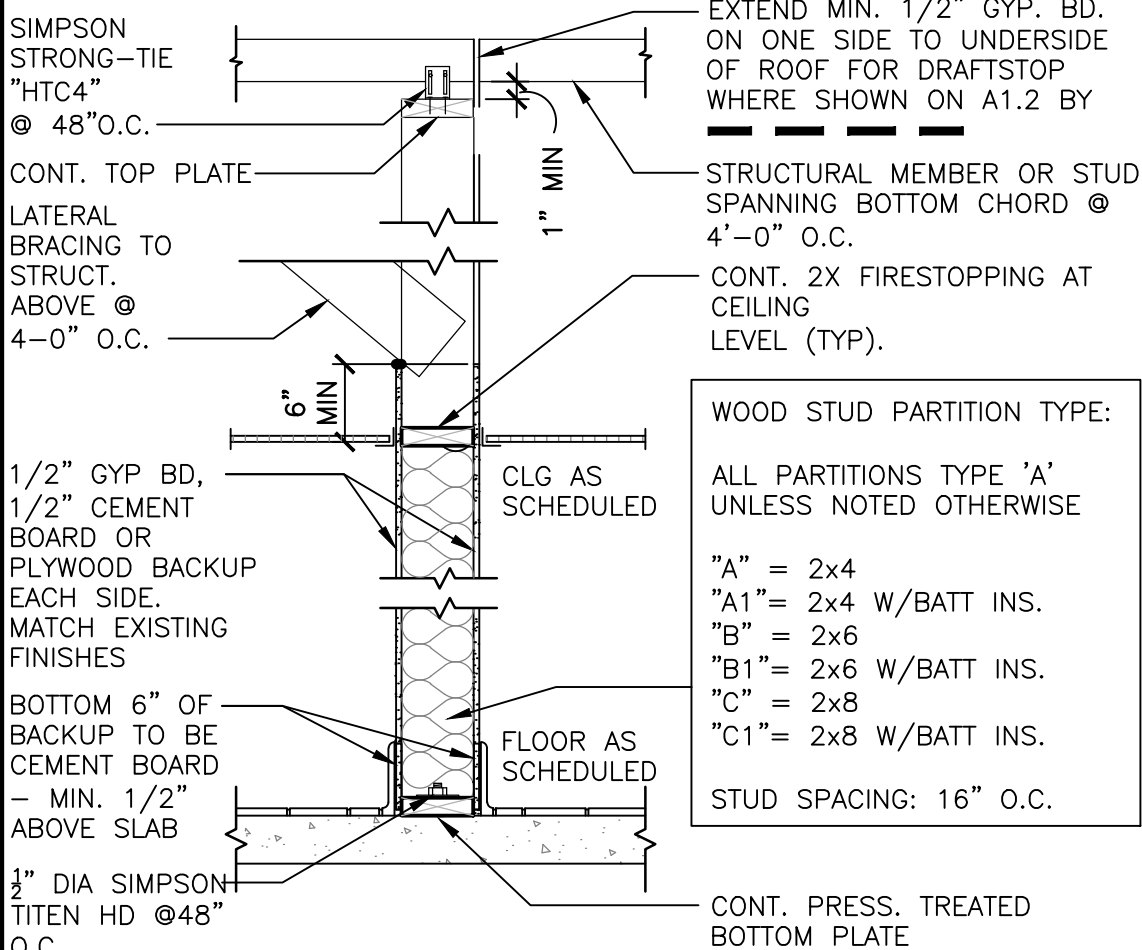
1. ALL DIMENSIONS ARE TO OUTSIDE FACE OF SUBSTRATE OR MASONRY UNLESS OTHERWISE NOTED (FIN = FINISHED DIMENSION). INTERIOR DIMENSIONS ARE TO FACE OF GYPSUM BOARD. SEE EXTERIOR ELEVATIONS FOR WINDOW TYPES.
2. GC TO PROVIDE ADA SIGNAGE PACKAGE AND INSTALL SIGNS AT LOCATIONS AND POSITIONS INDICATED IN PACKAGE OR AS REQUIRED BY LOCAL CODES. SIGNAGE PACKAGE SUPPLIED BY:
FORREST PERMA-SIGN
9292 1ST STREET, BOX 588
NEW ROCHELLE, NY 10802
WWW.FORRESTPERMASIGNS.COM
(800)214-8765
3. MAXIMUM OCCUPANCY SIGN TO BE POSTED PER LOCAL CODE. SIGN FURNISHED AND INSTALLED BY GENERAL CONTRACTOR
4. ALL FRAMING LUMBER (SILL PLATES) IN CONTACT WITH CONCRETE SLAB SHALL BE PRESSURE TREATED IN ACCORDANCE WITH IBC
5. ADJUST ALL PEDESTRIAN ENTRY/EXIT DOOR CLOSERS TO A MAXIMUM OF 5lbs. OPENING/CLOSING FORCE. IN ADDITION, ADJUST CLOSERS TO ACHIEVE A CLOSING TIME OF 5 SECONDS FROM 90 DEGREES TO 12 DEGREES. IF NOT ACHIEVABLE, REPLACE DOOR CLOSER
6. GC TO COORDINATE ALL REQUIRED BLOCKING FOR WALL HUNG EQUIPMENT, SHELVES, ETC. FOR PROPER INSTALLATION HEIGHTS
7. ALL KITCHEN EQUIPMENT IS EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
8. ALL HAND SINKS, VEGETABLE AND 3 COMP SINK ARE EXISTING TO REMAIN U.N.O.
9. GC TO COORDINATE THE REMOVAL AND RELOCATION OF THE KITCHEN EQUIPMENT WITH THE KES AND ACM.
10. REFERENCE THE KITCHEN PLANS FOR FINAL LOCATION OF THE KITCHEN EQUIPMENT.
11. GC TO COORDINATE ALL FINISHES WITH THE ACM.
12. PREPARE ALL EXPOSED SURFACES AND STRUCTURE FOR APPLICATION OF FINISH SUBSTRATE.
13. REMOVE ALL DEBRIS FROM BUILDING & SITE DISPOSE OF IN ACCORDANCE W/ STATE & LOCAL CODES.
14. PROVIDE TEMPORARY SUPPORT & BRACING AT ALL WALLS DURING DEMOLITION.
15. ALL NEW HAND SINK LOCATIONS SHALL HAVE CEMENT BOARD BACKING 48" IN HEIGHT A.F.F.
16. COORDINATE EXISTING AND NEW POWER PANEL LOCATIONS WITH ELECTRICAL DRAWINGS AND ACM.
17. ALL PLYWOOD SHALL BE FIRE RETARDANT TREATED.
17. CONTRACTOR TO COORDINATE WITH ACM, OWNER/OPERATOR AND KES REGARDING FINAL LOCATION OF RELOCATED AND NEW KITCHEN EQUIPMENT

KEYNOTES

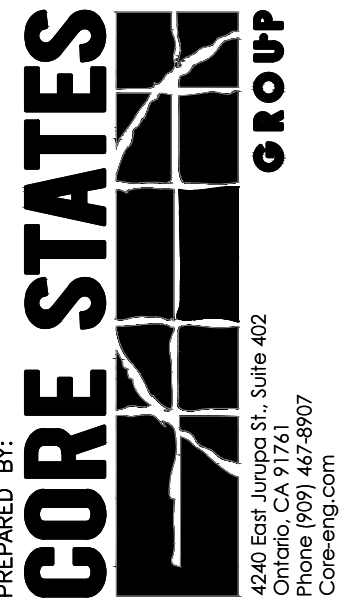
- C EXISTING MODULAR FRONT COUNTER
 - CP EXISTING CURATED WALL PANEL
 - DT NEW DRIVE-THRU WINDOW. REFER TO SHEET A5.1 FOR NEW WINDOW TYPE
 - EQ EXISTING KITCHEN EQUIPMENT, G.C. TO CONFIRM WITH ACM, OWNER OPERATOR AND KES FOR FINAL EQUIPMENT LOCATION.
 - K EXISTING ORDERING KIOSK
 - SB EXISTING SELF SERVE BEVERAGE BAR TO BE RELOCATED TO NEW LOCATION PER PLAN.
 - SF STOREFRONT SYSTEM; SEE A2 SERIES FOR EXTERIOR ELEVATIONS & A5.1 FOR WINDOW TYPES.
 - FN EXISTING FENCE TO MATCH EXISTING - SEE CIVIL DRAWINGS FOR MORE INFORMATION.
- 2 DENOTES NUMBER OF KIOSKS

LEGEND

- B PARTITION TYPE TAG SEE 2/A1.1
- 7 DOOR TAG - SEE DOOR & HARDWARE SCHEDULE ON A5.1
- X KEY NOTE
- WOOD FRAMING
- EXISTING CONSTRUCTION



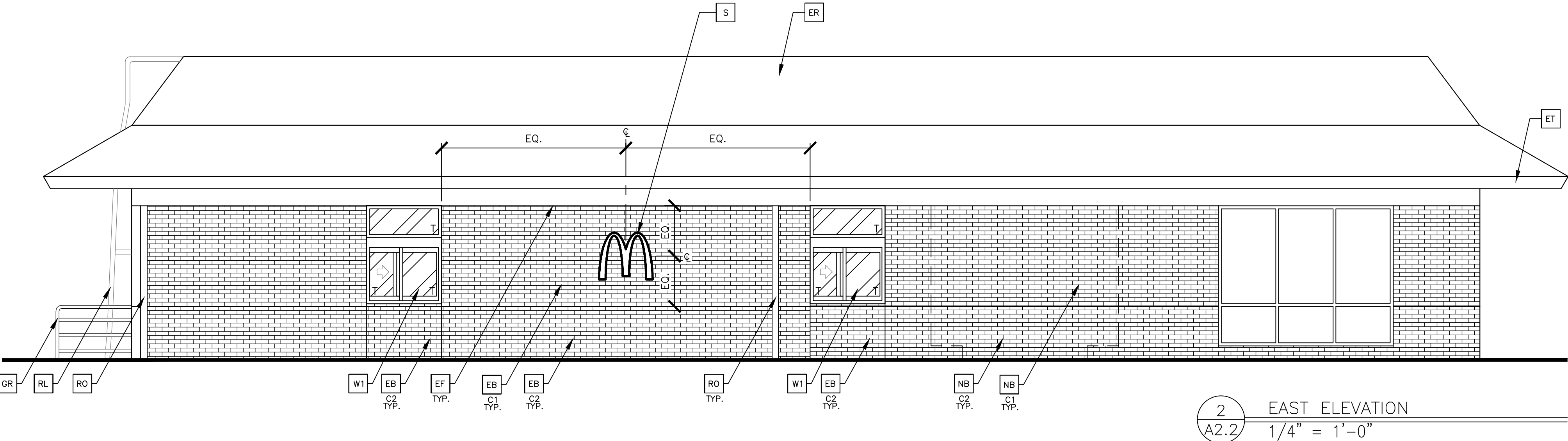
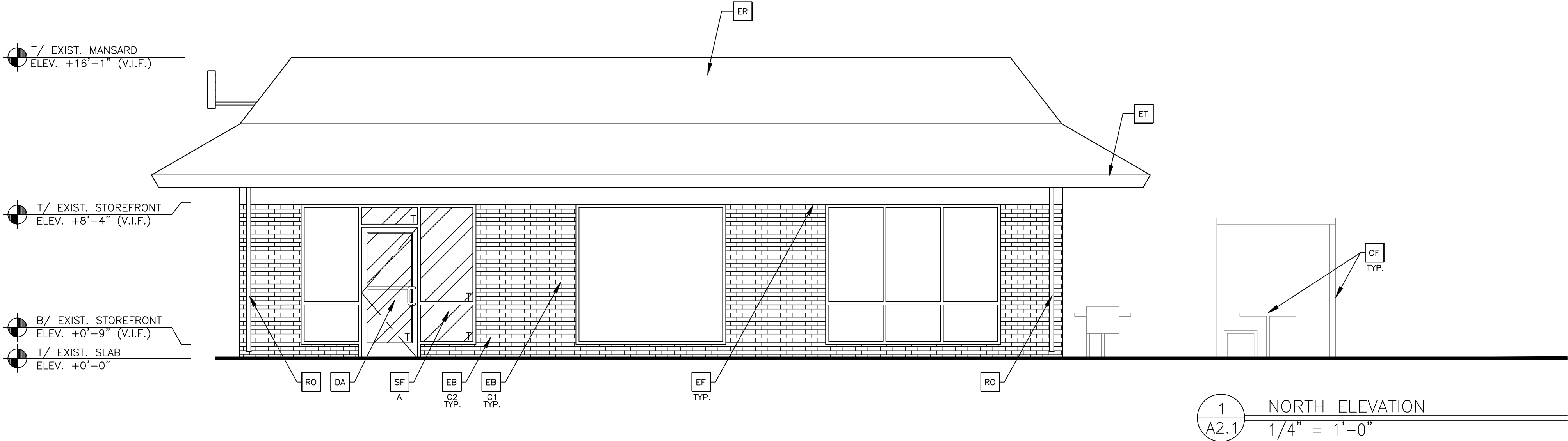
2 INTERIOR PARTITION
3/4" = 1'-0" WOOD FRAMING



PREPARED FOR: McDonald's USA, LLC
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DRAWN BY	N. GLUKHOMAN	TITLE	MRP 2.0 PROGRAM LOW VOLUME
STD ISSUE DATE	JUNE 2018	DESCRIPTION	EXISTING CMU WALL CONSTRUCTION
REVIEWED BY	C. BLUME	EXISTING WOOD ROOF TRUSSES	
DATE ISSUED	12/04/2018	STUCCO ARCADES - FRONT ENTRY	
C.S.G. PROJECT #	MCD-23759	SITE ADDRESS	15475 LOS GATOS BLVD, LOS GATOS, CA 95032
		SITE ID	004-0582

004-0582
A1.1
FLOOR PLAN



COLOR SCHEME: 'MODERN'
(SEE ELEVATION KEYNOTES FOR MATERIALS AND COLOR SPECIFICATIONS)

KEYNOTES

- DA NEW ALUMINUM DOOR - REFER TO DOOR SCHEDULE FOR DETAILS
- EB EXISTING BRICK
- XX - COLOR:
 - C1 = MATCH EXISTING BASE BUILDING COLOR
 - C2 = MATCH EXISTING BUILDING WAINSCOT ACCENT COLOR
- EF EXISTING FRIEZE BOARD
- ER EXISTING MANSARD ROOF
- ET EXISTING MANSARD TRIM
- GR EXISTING GUARDRAIL
- NB NEW BRICK TO BE PAINTED
- XX - COLOR:
 - C1 = MATCH EXISTING BASE BUILDING COLOR
 - C2 = MATCH EXISTING BUILDING WAINSCOT ACCENT COLOR
- OF EXISTING OUTDOOR FURNITURE

- RL EXISTING ROOF LADDER
- S EXISTING McDONALD'S SIGNAGE
- SF STOREFRONT SYSTEM AND GLAZING; SEE A1.1 FOR PLAN LOCATION & A5.1 FOR WINDOW TYPES
- A - WINDOW TYPE
- T TEMPERED GLASS
- W1 NEW DRIVE-THRU WINDOW. REFER TO SHEET A5.1 FOR NEW WINDOW TYPE

LEGEND

- NEW GLAZING PER 11/A3.0

NOTES
GC TO CONFIRM COLOR SCHEME WITH PROJECT MANAGER AND LEGAL SUBMISSION
COLOR RENDERING PRIOR TO CONSTRUCTION.
SEE CV SHEET FOR CONTACT INFO.

SHEET NO.										004-0582										A2.1										ELEVATIONS									
TITLE										MRP 2.0 PROGRAM LOW VOLUME										CORE 16 VERSION										DESCRIPTION									
DRAWN BY										N.GLUKHOMAN										REVIEWED BY										C.BLUME									
STD ISSUE DATE										JUNE 2018										DATE ISSUED										12/04/2018									
PREPARED FOR:										McDonald's USA, LLC										PREPARED BY:										CORE STATES GROUP									
© 2018 McDonald's Corporation										These drawings and specifications are the confidential and proprietary property of McDonald's USA, LLC and shall not be copied or reproduced without written authorization. The contract documents were prepared for use on this project and are not suitable for use on a different site or at a later time. Use of these drawings for reference or example on another project requires the approval of McDonald's USA, LLC. The contract documents for the project are the contract documents for reuse on another project is not authorized.										4040 East Juniper St., Suite 402 Phoenix, AZ 85007 Phone: (602) 467-9907 Fax: (602) 467-9907 Core-eng.com																			
REV										DATE										BY										DESCRIPTION									



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