# Notice of City Council Regular Meeting <br> AGENDA 

## November 9, 2021 at 6:00 PM

NOTICE TO THE PUBLIC IS HEREBY GIVEN the Montgomery City Council will conduct its Regular City Council Meeting scheduled for 6:00 PM on Tuesday, November 9, 2021, at the City of Montgomery City Hall, 101 Old Plantersville Road, Montgomery, Texas.

Members of the public may view the meeting live on the City's website www.montgomerytexas.gov under Agenda/Minutes and then select Live Stream Page (located at the top of the page). The Meeting Agenda Pack will be posted online at www.montgomerytexas.gov. The meeting will be recorded and uploaded to the City's website.

## CALL TO ORDER

## INVOCATION

## PLEDGE OF ALLEGIANCE TO FLAGS

## VISITOR/CITIZENS FORUM:

Any citizen with business not scheduled on the agenda may speak to the City Council. Prior to speaking, each speaker must be recognized by the Mayor. City Council may not discuss or take any action on an item but may place the issue on a future agenda. The number of speakers along with the time allowed per speaker may be limited.

## CONSENT AGENDA:

1. Matters related to the approval of minutes of the October 26, 2021 Regular Meeting.
2. Consideration and possible action authorizing the City Administrator to execute a Master Intergovernmental Cooperative Purchasing Agreement with Omnia Partners.

## CONSIDERATION AND POSSIBLE ACTION:

3. Consideration and possible action regarding adoption of the following Ordinance: AN ORDINANCE BY THE CITY COUNCIL OF THE CITY OF MONTGOMERY, TEXAS, AMENDING CITY ORDINANCE NO. 1996-3, DATED JUNE 4, 1996, BY AMENDING CHAPTER 64, "PEDDLERS, SOLICITORS AND VENDORS" OF THE CITY CODE OF ORDINANCES; PROVIDING FOR A PENALTY FOR A VIOLATION OF THIS ORDINANCE; REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT THEREWITH; PROVIDING A SAVING AND SEVERABILITY CLAUSES; PROVIDING A TEXAS OPEN MEETINGS CLAUSE; AND PROVIDING AN EFFECTIVE DATE AFTER PUBLICATION.
4. Consideration and possible action to adopt the Downtown Design Master Plan.
5. Consideration and possible action to adopt City Council Procedures and Decorum Policy.
6. Consideration and possible acceptance of a Proposal for Audit Services.
7. Consideration and possible action regarding acceptance of the Water \& Sanitary Sewer Infrastructure for Town Creek Crossing Section One.
8. Consideration and possible action regarding acceptance of the $\mathrm{SH}-105$ and Buffalo Springs Drive Traffic Signal Warrant Analysis.
9. Consideration and possible action to cancel City Council Meetings for November 23, 2021 and December 28, 2021 due to City's holiday schedule.

## EXECUTIVE SESSION:

The City Council reserves the right to discuss any of the items listed specifically under this heading or for any items listed above in executive closed session as permitted by law including if they meet the qualifications in Sections 551.071(consultation with attorney), 551.072 (deliberation regarding real property), 551.073 (deliberation regarding gifts), 551.074 (personnel matters), 551.076 (deliberation regarding security devices), and 551.087 (deliberation regarding economic development negotiations) of Chapter 551 of the Government Code of the State of Texas. (There are no items at this time.)

## POSSIBLE ACTION FROM EXECUTIVE SESSION:

## COUNCIL INQUIRY:

Pursuant to Texas Government Code Sect. 551.042 the Mayor and Council Members may inquire about a subject not specifically listed on this Agenda. Responses are limited to the recitation of existing policy or a statement of specific factual information given in response to the inquiry. Any deliberation or decision shall be limited to a proposal to place on the agenda of a future meeting.

## ADJOURNMENT

## /s/Susan Hensley

Susan Hensley, City Secretary

I certify that the attached notice of meeting was posted on the bulletin board at City of Montgomery City Hall, 101 Old Plantersville Road, Montgomery, Texas, on November 5, 2021 at 5:00 p.m. I further certify that the following news media was notified of this meeting as stated above: The Courier

This facility is wheelchair accessible and accessible parking spaces are available. Please contact the City Secretary's office at 936-597-6434 for further information or for special accommodations.

# MINUTES OF REGULAR MEETING 

October 26, 2021
MONTGOMERY CITY COUNCIL

## CALL TO ORDER

Mayor Countryman declared a quorum was present and called the meeting to order at 6:04 p.m.

| Present: | Sara Countryman | Mayor |
| :--- | :--- | :--- |
|  | Carol Langley | City Council Place \# 1 |
|  | T.J. Wilkerson | City Council Place \# 3 |
|  | Julie Davis | City Council Place \# 4 |
|  | Byron Sanford | City Council Place \# 5 |

Absent: Kevin Lacy City Council Place \#2

| Also Present: | Richard Tramm | City Administrator |
| :--- | :--- | :--- |
|  | Dave McCorquodale | Assistant City Administrator |
|  | Susan Hensley | City Secretary |
|  | Caleb Villarreal | City Attorney |

## INVOCATION

Byron Sanford gave the Invocation.

## PLEDGE OF ALLEGIANCE TO FLAGS

## VISITOR/CITIZENS FORUM:

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Effain Lucas, 501 Louisa Street, Montgomery, Texas, said he wanted to express his concern he had about business. Mr. Lucas thanked T.J. Wilkerson for coming out because he was the only one interested to bring their business back on October 5, 2021. Mr. Lucas said the water was shut down that day and no one even made a phone call or gave an apology. Mr. Lucas said they are not informed about what is happening downtown. Mr. Lucas said some City Council members take advantage of their position. Mr. Lucas said we are one community and we should stop playing favorites and should fix everyone's streets. Mr. Lucas said you should have more respect for businesses downtown, they are a small business. Mr. Lucas commented that McCown Street was in need of repair.

Mr. Bill Clevenger, 388 Berkley Drive, Montgomery, Texas, said two weeks ago Mr. McCorquodale reported that he did not receive any information presented to the Planning and Zoning Commission regarding the coffee trailer. Mr. Clevenger said he wanted to have it on record that he and Mr. McCorquodale drew that information in Mr. McCorquodale's office. Mr. Clevenger said it says coffee trailer and was supposed to be presented to the Planning and Zoning Commission the following week, but it was removed from the docket. Mr. Clevenger said he was disappointed.

Mr. Clevenger said they moved to Montgomery in 2012 and came into the City limits in 2013. Mr. Clevenger said his wife Paula grew up on a dairy farm and always marveled at the fact they could not get ice cream in and around Montgomery.

Mr. Clevenger said he and his wife run several businesses. Mr. Clevenger said they work extremely hard. Mr. Clevenger said they have been criticized for their hard work. Mr. Clevenger said they have had drones flown over their home, pictures taken inside of their home, their privacy disrespected, chastised, remarks made, stories made up that he bought a lot in town for $\$ 10.00$, labeled squatters, and that they do not pay their taxes. Mr. Clevenger said all they wanted to do was open up an ice cream stand on a piece of property they invested $\$ 121,500$ paid in cash.

Mr. Clevenger said you should see how many people come from all around to visit the ice cream and coffee trailers. Mr. Clevenger said some people just come because they like the idea of community. Mr. Clevenger said a couple in their seventies come and visit three or four times a week from Willis and have their son meet them there every Saturday from League City so they can share ice cream.

Mr. Clevenger said there are so many more important issues going on in this community other than an ice cream stand.

## CONSENT AGENDA:

1. Matters related to the approval of minutes of the October 12, 2021, Regular Meeting.

Julie Davis moved to accept the minutes as presented. Byron Sanford seconded the motion, the motion carried unanimously. (4-0)

## CONSIDERATION AND POSSIBLE ACTION:

2. Consideration and possible action regarding acceptance of the Report and adoption of the Strategic Plan 2021 presented by Ron Cox Consulting.

Mr. Ron Cox, Ron Cox Consulting, said he appreciates the work every City Council member does and how they have stepped out to make decisions on behalf of this community, and everyone should be applauded. Mr. Cox said we all have issues and challenges and perhaps working through some of these which were identified in the Strategic Plan will help in the long run for your community.

Mr. Cox said he also wanted to thank City staff for their work. Mr. Cox said Mr. Tramm and the staff worked well with him before, during, and after the Council planning session. Mr. Cox said they did great work and thinks you will be impressed with the product they provided.

Mr. Cox said on September 11, 2021, a meeting took place to discuss council governments and then create a planning session. Mr. Cox said they used a strategy called the SWOT Analysis, which is strength and identifying strengths and weaknesses. Mr. Cox said out of those weaknesses what opportunities did they have and what is hindering them from doing the things they need to do. Mr. Cox said from the strengths they identified initiatives and strategies. Mr. Cox said it was a busy and enjoyable day and he appreciates being able to help work through it.

Mr. Cox said overall they started this process in August and had the government and planning session in September. Mr. Cox said he came back twice, on September 28, 2021, and again on October 12, 2021, to meet with City staff.

Mr. Cox said they discussed governance in terms of four different legs of the stool/chair. Mr. Cox said effective leadership, meaningful communication, and understanding rules and fulfilling expectations, and proactive visioning and planning.

Mr. Cox said they started this process in discussion with each other asking why you ran for this position and what attributes you bring individually. Mr. Cox said each of the City Council members had their reasons for running. Mr. Cox said they also talked about their attributes with the idea that individually they come from their own circles and areas of influence, yet when together must work as a group. Mr. Cox said the things they might want to do individually sometimes are affected by the way the rest of the group may think about it. Mr. Cox said the dynamic of how you work together defines your governess model. Mr. Cox said how well you lead and how will you lead these are the descriptions you gave in the session about how you will lead not individually but collectively as a group.

Mr. Cox said they also discussed communication. Mr. Cox said it is sometimes more difficult in an environment that is as structured as a City Council meeting to have good dialogue but that is where you are supposed to have it. Mr. Cox said you have to use your time wisely, be informed, be prepared to be able to communicate well with each other.

Mr. Cox said they discussed expectations of each other and out of that discussion came two different initiatives. Mr. Cox said the first one was to review and revise the rules of procedure that have been in place for some time. Mr. Cox said secondly, in a very large perspective look at the regulatory ordinances as a group and begin to look at those things as a package as opposed to one at a time to see how they relate to each other, to see whether or not they are up to date and what the current environment has in front of you and whether or not those ordinances are lacking. Mr. Cox said those expectations also translated into goals.

Mr. Cox said expectations of the staff were also discussed in being consistent, fair, professional, and communicating with integrity. Mr. Cox said staff now knows what the
expectations of City Council are and will be working toward making sure they meet those expectations for you. Mr. Cox said they covered leadership, communication, expectations, vision, and planning.

Mr. Cox said they discussed what are the key elements of your vision for this community and what they would like to see for Montgomery when it grows up. Mr. Cox said for a City that has been in existence since 1837 one might say the City has grown up. Mr. Cox said he would suggest it is probably not ever going to be grown up. Mr. Cox asked what do you strive for, what is the ultimate goal. Mr. Cox said a list of primary elements includes people as a priority, the infrastructure, and lifestyle, but you need good infrastructure to serve that lifestyle.

Mr. Cox said they will review those goals and grow and change in progress to meet the needs of the majority. Mr. Cox said families are important and as a close community we have Texas pride. Mr. Cox said leadership should be transparent and accessible in the vision and the City honors the historical significance of this community.

Mr. Cox said that is the vision, but how do you do that and asked what is the City's mission. Mr. Cox said to him this embodies the mission of community which is to improve the quality of life for the citizens. Mr. Cox said that is what a City is about, to do things, to have projects and set goals that improve the quality of life for the community.

Mr. Cox said with the governance model built and with the vision and mission discussed, then they move into the planning session. Mr. Cox said the governance discussion was among City Council members themselves but then when the planning session started there was a combined group of City Council and City staff together.

Mr. Cox said they did a SWOT Analysis for weaknesses, opportunities, and threats and then in the planning process, the ultimate objective was to establish initiatives, goals and objectives, action steps, timelines, identify partners and then have staff take a leadership role in the implementation process and identify areas of emphasis so they can be prioritized and identified more easily.

Mr. Cox said in regard to the Staff Implementation Plan, each of the vision elements or areas of emphasis you identified four areas of emphasis and identified initiatives and in some cases goals and objectives underneath those. Mr. Cox said those areas of emphasis are quality of life, communication, infrastructure, and organizational excellence. Mr. Cox said to see how this cascades down, page one shows the vision of element one is quality of life that has a guiding principle to improve the City's perception appeal to tell a story in a positive manner that improves the quality of life for the community. Mr. Cox said on the left-hand column four goals were identified. Mr. Cox said under those goals are specific objectives and some of the objectives you identified as well so he took the liberty to arrange them in an order that seemed logical so you may see some of those things that were on the original sheets that were worked on that day. Mr. Cox said City Council then worked with staff to create the action steps. Mr. Cox said each of those action steps has been identified as a way to begin the implementation process for those goals that have been identified. Mr. Cox said then there is a column for partners which is not quite complete. Mr. Cox said staff is identifying partners, those people groups or organizations they can work with to help them get a product back to you in terms of implementation of that goal. Mr. Cox said that could be TxDOT, HGAC, the County, the Chamber of Commerce, or any economic development corporation and could be any of these identified partners because we realize there is a limited staff with limited resources so they identify and use everyone they can to begin a project.

Mr. Cox said they took responsibility for particular goals and that is not to say they complete everything within the package they may be assigned to do but they are the lead and they would get those partners and drive the process. Mrs. Cox said when it comes back to reporting time they would report their progress back to you.

Mr. Cox said each of these areas of emphasis, quality of life, communication, infrastructure, and organizational excellence have goals, objectives, action steps, partners, timelines, and lead appointments.

Mr. Cox said someone who has taken responsibility will then report back to City Council where the reporting will likely be on a quarterly to semi-annual basis.

Mr. Cox said everyone did a great job of developing a governance model to identify issues, challenges, and weaknesses and putting that on paper so everyone can see them and work toward them with great accountability.

Mayor Countryman said she thinks this exercise was worthwhile and thanked Mr. Cox for his guidance and help as it was definitely necessary. Mayor Countryman said there is a lot of good, rich information in the report that allows them to have the framework to move forward.

Julie Davis said if she read this correctly this is a two-part step where they approve the report and then decide on a strategic plan. Mr. Tramm said the first step is to accept the report. Mr. Tramm said the next step is to consider adoption of the Strategic Plan. Mayor Countryman asked if they could accept them together or individually. Mr. Cox said yes.

Julie Davis moved to accept the report as presented. Byron Sanford seconded the motion, the motion carried unanimously. (4-0)

Julie Davis said she has a couple of concerns regarding the Strategic Plan that there are a lot of empty spots that are to be determined such as the vision statement. Julie Davis asked by approving the Strategic Plan that has a lot of "to be determined" what does that mean to them. Julie Davis asked that whoever is assigned this task gets to fill it in. Mr. Cox said no, those areas that are of a strategic nature of the vision and the mission that we did not get to that so they will commit to doing that the next time they meet. Mr. Cox said the action plan and the details associated with that can be a staff responsibility.

Mr. Tramm asked Mr. Cox if saying the next time they come together does he mean the next time they meet with him. Mr. Cox said yes. Mr. Cox said the next time they meet will be for the planning session. Mr. Cox said they did not have time to get further into the details, but what he wanted to do was identify those things that they did not finish and that way when they meet again a second time in the future then they will work on those things. Mayor Countryman asked why not plan a second meeting now instead of waiting another 10 years. Mr. Cox said that would be good. Julie Davis said she has a problem with accepting the Strategic Plan with a lot of blanks.

Mr. Tramm asked if this is something City Council would like to look at doing soon. Mayor Countryman asked maybe within 90 days, end of January. Mr. Tramm said he will start by communicating with Mr. Cox and get back to City Council.

Mr. Cox said he did not mean to say they were omitted from a negative perspective, but it is just areas they did not finish. Mr. Tramm said this is something City Council may not like to take action on now but wait until the process is complete.

Julie Davis moved to table the Strategic Plan 2021 until the end of January. Byron Sanford seconded the motion, the motion carried unanimously. (4-0)
3. Consideration and possible action regarding adoption of the following Ordinance:

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MONTGOMERY, TEXAS, AMENDING ITS MUNICIPAL BUDGET FOR THE FISCAL YEAR 2021-2022; PROVIDING A REPEALING CLAUSE AND A TEXAS OPEN MEETINGS ACT CLAUSE; AND PROVIDING AN IMMEDIATE EFFECTIVE DATE.

Mr. Tramm said last month it was discussed to have a possible budget amendment presented for the funds freed up by paying down the balance of the MEDC loan early. Mr.Tramm said the funds that were being used to pay the MEDC loan were not budgeted funds; they were used from the fund balance and not budgeted funds. Mr. Tramm said the prior action did not free up budgeted funds that can be reassigned. Mr. Tramm said the funds for that would come from higher than anticipated future tax revenues. Mr. Tramm said City Council elected to use what was described as the surplus funds from the fund balance to pay that down. Mr. Tramm said that was continued in planning from staff through the first three months of this year's budget. Mr. Tramm said when City Council elected to pay the loan down early those funds came out of the fund balance and since they were not assigned funds there were no funds just readily available to be moved.

Mr. Tramm said there are two options for City Council to consider. Mr. Tramm said the way that fund balance grows is they had sales tax revenues that were above projections. Mr. Tramm said either City Council could take no action and then as those funds grow go ahead and assign them or go ahead and amend the portions of the budget that apply.

Mr. Tramm said he looked at the sales tax revenue for the most recent three months and those were a different period than used for the budget workshop. Mr. Tramm said it already indicated to him those are continuing to be higher than were projected. Mr. Tramm said they projected around a 15 percent increase and rounded that number off from the last fiscal year to the current fiscal year. Mr. Tramm said they are pushing 20 percent right now and are seemingly on a strong track. Mr. Tramm said in order to do that with the funds they need to be identified as simply revenue rather than a single expense.

Julie Davis said she thinks just clarifying that it was not in the original budget was where she was lost because she thought it was included in this budget. Julie Davis said she also knows on September 14, 2021, they voted and approved to move all additional sales and use tax funds to capital improvement infrastructure. Julie Davis said whether you take it out of this budget or not it is going to go into capital improvement infrastructure. Mr. Tramm said he does not have the information in front of him and would have to refer back to them but, assuming what Julie Davis is saying is correct, yes it would be a redundant step.

Byron Sanford said the bottom line for him is the difference between option one and two is they do not have any way of really knowing how much money they may be able to gain in this whether they pay now or accumulate over time. Mr. Tramm said you do not know what the revenue amount is until you collect it.

Julie Davis said the motion from September 14, 2021, says they are accepting this item as presented that any overage is specifically set aside for capital improvement infrastructure. Julie Davis said this motion was specifically for consideration to adopt a sales tax ad valorem sales tax rate at $\$ .2588 / \$ 100$. Julie Davis said so anything over and above that sales tax usage would go to capital improvement infrastructure per their vote on September 14, 2021.

Mr. Tramm said he does not exactly understand what Julie Davis is referencing. Mr. Tramm said she is talking about the sale tax but that item sounds like it is a property tax item. Julie Davis said yes it is and she apologized as it is property tax.

Julie Davis said that creates another whole set of questions because this is sales tax and not property tax. Byron Sanford said they are mixed in together. Mr. Tramm said he will meet with
staff and review that portion of the minutes for September 14, 2021, related to this specific item.

Julie Davis moved to accept line item \#1, from item \#3.

Discussion: Mr. Tramm said for clarification, Julie Davis is referring to the discussion on the agenda sheet regarding those two items. Julie Davis said yes.

Julie Davis moved to accept recommended option \#1 instead of option \#2 to amend the income category of Sales Tax from $\$ 2,200,000$ to 2,305,576 and for Sales Tax ILO Property Tax from \$1,100,000 to \$1,152,789.

Discussion: Julie Davis said option \#1 gives them a guarantee that the $\$ 180,000.00$ is going to be allocated for capital improvement infrastructure. Julie Davis said at some point they need to discuss any overage of sales and use tax to go toward capital improvement infrastructure. Byron Sanford said it seems like option \#1 or option \#2 they still get the surplus funds. Julie Davis said taking no action is not going to guarantee the sales and use tax is not going to go toward capital improvement infrastructure. Byron Sanford said he wants to guarantee that it does. Julie Davis asked if we take no action and that extra income they save comes out of sales tax and not out of property tax then that sales and use tax is not reserved for capital improvement infrastructure. Mr. Tramm said that is correct, but City Council can always set it for the future. Mr. Tramm said it is essentially up to City Council if they want to make this designation now on the money coming in to designate it or do you want to wait for the money to come in and then designate it later. Mr. Tramm said it is a matter of timing which is up to City Council's preference.

Byron Sanford said but now there is more updated data to execute option \#1 now than before. Mr. Tramm said correct. Mr. Tramm said he always tries to be on the conservative side and be realistic when making those projections. Mr. Tramm said because we have three months more of data that is above that line, he is that much more comfortable saying that money, while not there now, that money will be there within that timeline.

Byron Sanford seconded the motion, the motion carried unanimously. (4-0)
4. Consideration and possible action regarding ending of one-year warranty period and release of maintenance bond for the Shoppes at Montgomery Retail Center Waterline Project.

Mr. Tramm said this is regarding the one-year warranty period to set to officially end and to release the maintenance bond for the Shoppes at Montgomery Retail Center Waterline project.

Mr. Chris Roznovsky, WGA Consulting Engineers, City Engineer said this is a reminder whenever a public infrastructure is put in the developer will put up a maintenance bond with the City and the acceptance of that project covers a one-year warranty period. Mr. Roznovsky said when they reach the one-year period they do an inspection and the developer is responsible for any issues that arise and if they do not that is why there is a maintenance bond.

Mr. Roznovsky said this was a relatively small project which is between Starbucks and the retail strip. Mr. Roznovsky said the reason for this is it will extend ultimately back to Buffalo Springs Drive to serve the rear pad sites for this development and also create a loop.

Mr. Roznovsky said on October 13, 2021, they held a one-year warranty inspection for the Shoppes at Montgomery Retail Waterline, and no issues were found.

Mr. Roznovsky said their recommendation is to officially end the warranty for the project and release the maintenance bond.

Mr. Roznovsky said what they do at the one-year warranty inspection is go and operate the valves and make sure they are closed as they should be, make sure the paint on the hydrant is still in good shape, and make sure the valves can be found.

Byron Sanford moved to officially end the one-year warranty period and release the maintenance bond for the Shoppes at Montgomery Retail Center Waterline Project. Julie Davis seconded the motion, the motion carried unanimously. (4-0)
5. Consideration and possible action regarding presentation of Utility and Economic Feasibility study for the Porter Farms development (Dev. No. 2101).

Mr. Roznovsky said 45 days ago the developer requested feasibility studies so items \#5 and \#6 feasibility studies were both authorized at that time. Mr. Roznovsky said the first one is for Porter Farms development located at FM 1097 and FM 149. Mr. Roznovsky said the second one will be for Hills of Town Creek Section 5. Mr. Roznovsky said there are a lot of similarities as both of these feasibility studies will be done at the same time.

Mr. Roznovsky said besides 26 acres in total, partly within the City limits, partly out, there will be annexation required. Mr. Roznovsky said the part of it already in the City is zoned residential.

Mr. Roznovsky said they have 98 lots on this site and their game plan is changing. Mr. Roznovsky said they did receive a revised plan on Monday and they are now down to 91 lots, but that will be a moving target until they actually get to the preliminary plat stage of this development.

Mr. Roznovsky said they are running close on capacities and will talk about those more in the report.

Mr. Roznovsky said an estimated summary of their costs includes lift station improvements, impact fees, and based on their full development of these 98 lots at a $\$ 225,000$ evaluation, it is a $\$ 22,000,000$ development which would generate $\$ 84,000$ tax revenue for the City.

Mr. Roznovsky said the developer is looking at 50 -foot lots so there would be a variance for lot size. Mr. Roznovsky said based on the current plan they are looking at a lot width variance, a lot depth variance, and a lot area variance. Mr. Roznovsky said this is the developer who came and presented a couple of options such as if the City wants to go for a larger lot with higher dollar homes versus more of an entry-level home price.

Mr. Roznovsky said one other thing to note is the City has an open space requirement. Mr. Roznovsky said the developer is requesting to use less than the 5,000 square foot lot minimum and the ordinance requires they provide a one-to-one compensating green space. Mr.

Roznovsky said for every square foot less on the lot they need to provide an open area green space reserve.

Mr. Roznovsky said the developer has mentioned he is probably going to be coming to the City for an agreement for developing and/or some type of financing mechanisms such as a PID or something similar. Mr. Roznovsky said one thing they discussed with Mr. McCorquodale; Director of Planning \& Development was what might be an alternative if they cannot provide that green space is to look at sidewalks along FM 149 to Homecoming Park to provide a designated safe walking path to Lincoln Elementary.

Mayor Countryman asked if it would begin at the light at FM 1097 and FM 149 and over to the crosswalk. Mr. Roznovsky said it would be down to the light and cross at the intersection. Mayor Countryman asked if you would have to go down FM 149 and around the Community Center or is Mr. Easley going to allow the City to go through his property. Mr. Roznovsky said that has been part of the discussion and he knows those properties are currently for sale so there may be an opportunity there to get an easement to be able to connect the Park.

Mayor Countryman asked what is the average cost of these homes. Mr. Roznovsky said $\$ 225,000$.

Julie Davis asked if the developer does not get their variances as they expect, how significantly would this change the estimated annual tax revenue. Mr. Roznovsky said the lot count is going to go down but his lot price is going to go up. Mr. Roznovsky said he does not know what type of home product he would use. Mr. Roznovsky said yes, it would change the valuation and usage if he does not have a variance.

Byron Sanford said one thing they should consider if he is not mistaken is the starter homes, smaller lots, and given the variance, there are peripheral benefits such as sidewalks and the developer paying for the water. Byron Sanford said adjacent and future developments can see that as a plus to build adjacent to these structures. Byron Sanford said we should not get so concerned about lot size versus tax dollars and not see the other benefits this brings. Mr. Roznovsky said right, this opens up an area where there are not many new residential
developments in this section of the City. Mr. Roznovsky said as the developer discussed when he presented to City Council he mentioned looking at the option of extending further north.
T.J. Wilkerson asked if there are two entrances off of FM 149. Mr. Roznovsky said yes, they are proposing two entrances off of FM 149, and in this land plan they have a second entrance going down Thomas Street, which is a private street. T.J. Wilkerson said it would be close to that hill. Mr. Roznovsky said correct. T.J. Wilkerson said there is a lot of traffic coming over that hill and that is an accident waiting to happen. Mr. Roznovsky said yes, there is still a lot to be worked out.
T.J. Wilkerson asked if this property has been closed on yet. Mr. Roznovsky said he is not sure if the developer has.

Julie Davis asked if the developer wants to purchase other property around that area. Mr. Roznovsky said that is correct. Mr. Roznovsky said what he was waiting for is lots continuing north. Julie Davis said she is curious if he would go east and connect out to Buffalo Springs. Mr. Roznovsky said the issues with that were the creek in between and the access. Mr. Roznovsky said if he heads further north with some of those tracts there is an opportunity there to get to Summit Park Drive.

Mayor Countryman asked if the developer would want to go north, would he want to annex that as well. Mr. Roznovsky said yes.

Byron Sanford asked regarding what T.J. Wilkerson was saying if there are concerns with an access there and the same builder wants to go north, can they discuss a safer option on the front side. Mr. Roznovsky said yes. Mr. Roznovsky said they could remove Thomas Street and have just the two entrances on FM 149, but then leave a reserve on the north side of the tract so if it does develop there is always a reserve that can be turned into a public row to go north.
T.J. Wilkerson said you may want to mention to the developer that a lot of people are uneasy about the surveyors walking in their backyards without being notified. Mayor Countryman
asked if the landowner is responsible for notifying the residents. Mr. Roznovsky said the landowner and the developer. Mr. Roznovsky said they will advise them.

Mr. Roznovsky said as of today the City has a capacity of 568,000 gallons a day with 900 connections. Mr. Roznovsky said when the construction of the water plant improvements projects is complete it will increase the capacity of the City's water system to 2,500 connections based on TCEQ rules.

Mr. Roznovsky said the current average daily flow in the City is approximately 365,000 gallons per day (gpd). Mr. Roznovsky said inclusive of existing connections, ultimate future projected connections within current platted developments, and developments that are currently in design, the City has committed approximately $630,000 \mathrm{gpd}$. Mr. Roznovsky said in between now and then and the next development they will talk about that booster pump capacity may be better served at a future water plant.

Mr. Roznovsky said based on the numbers, they do not expect they will be exceeding the capacities they currently have been at until after 2025 which gives them the time to get the facilities in place.

Julie Davis asked if this developer is looking to build out in the next two years. Mr. Roznovsky said yes and that is with what we have today without this development. Mr. Roznovsky said with this development and also with the Kammerer tract and Hills of Town Creek Section 5, and everything that is currently in the works. Mr. Roznovsky said that puts the City at 800,000 gpd which uses 140 percent of the pumping capacity and 97 percent of the connection capacity, which will take them through to 2024.

Mayor Countryman asked if what Mr. Roznovsky is saying is in 2025, and then 2024 that is the load the City will have on the current infrastructure, so when do they need to start getting ahead of that. Mr. Roznovsky said that is also what they are currently doing is aside from the feasibility study is updating the master plan and presenting that back to City Council, taking the projections for 2025 and taking it out further, because they need to plan for future years. Mr. Roznovsky said as they build it they can continue to keep adding on to it which makes it more efficient. Mayor Countryman asked if it would be more efficient for the taxpayers, the

City, and the developers. Mr. Roznovsky said all of the above. Mr. Roznovsky said it is setting it up so they are right at the capacity for what they need, for what they have, and what they foresee coming, but utilizing the impact fees they are collecting from the new development and timing it out. Mr. Roznovsky said they could go build a new facility that will be able to handle everything that could ever happen in the City, but the revenues are going to pay for those and the impact fees are development driven. Mr. Roznovsky said they want to develop far enough into the future for the capacity to continue, but not so far ahead that things are sitting unused or the capital expenditure is not getting paid back. Mayor Countryman said or if they experienced another 2008 and everything comes to a complete halt and they are left sitting on expensive capital improvement that is collecting dust.
T.J. Wilkerson asked if Mr. Roznovsky said there were four acres in the City limits. Mr. Roznovsky said on page 77 of the report the strip outside the red box shows the four acres that are outside the City limits.

Mr. Roznovsky said as far as actual water going to the site there is an existing 6 -inch line on FM 149 that is not large enough to serve this development. Mr. Roznovsky said their recommendation is to upsize that from FM 1097 to the tract's northern boundary from a 6inch to a 12 -inch. Mayor Countryman asked how old is that line today. Mr. Roznovsky said he does not know how old the 6 -inch line is but it is one of the older lines, and the 12 -inch line is 10 to 15 years old.

Julie Davis asked if an 8 -inch line would serve the 98 homes, would it serve future development if the developer decides to buy more. Mr. Roznovsky said their recommendation is to take the 12 -inch along FM 149 and then loop an 8 -inch line through the development to serve the 98 homes. Mr. Roznovsky said if in future discussions it is determined the development will be expanding then they will have to look at resizing it or if it has access further up FM 149, or possibly connecting it to Summit Park Drive as well.

Mr. Roznovsky said currently there are two wastewater treatment plants with one currently in use and the other decommissioned, but they have been keeping the permit up because it is easier to renew and modify a permit than try to obtain a new one. Mr. Roznovsky said the

City's permit capacity for the action plan is 400,000 gpd and right now it is averaging at 183,000 gpd.

Mr. Roznovsky said without these new developments 427,000 gpd has been committed to everything built out or 107 percent of existing permitted capacity. Mr. Roznovsky said in adding this tract, the Kammerer tract, and Hills of Town Creek Section 5 the City will have committed $572,000 \mathrm{gpd}$ or 143 percent of existing permitted capacity. Mr. Roznovsky said regarding requirements for a permit, the City has a 75 percent rule and after three consecutive months of hitting 75 percent, you have to be initiating engineering and financial planning.

Mr. Roznovsky said one thing to note in their projections is they are projected to 2023 based on the connections and are operating under that so there is a bit of a buffer from what they are projecting versus what the actual funds are which is good because we want to have a buffer.

Mr. Roznovsky said the timing of all this including these developments would be in 2024 with hitting the 90 percent number so they need to be in the construction of a facility. Mr. Roznovsky said they need to get started with this process by next year.

Mayor Countryman asked with 2024 at 90 percent, is there a way they could change that to 2023. Mr. Roznovsky said they have very aggressive projections from these developers especially when they are considering some of the larger developments that take time to complete. Mr. Roznovsky said there is always a way. Mayor Countryman asked if Mr. Roznovsky is confident with two years. Mr. Roznovsky said as they get to these points there are options to look at if needed. Mr. Roznovsky said if the process goes faster there are shortterm fixes to get them through. Mayor Countryman said the short-term fixes can end up costing a lot more money in the end. Mr. Roznovsky said exactly, and that is why they want to try and get ahead of it.

Mr. Roznovsky said with everything City Council has been discussing regarding setting aside extra funds and the capital plan, now that impact fees have been in place and the developments are now catching up and not paying those impact fees and with the Hills of Town Creek with revenue slated for those projects is getting generated. Mr. Roznovsky said for example, like the Kammerer tract. Mr. Roznovsky said one thing they discussed with them is the option of
the timing of the payment for the impact fees and looking at the timing of that to help advance funds on some things to be able to get the ball rolling because if you wait until they are connecting we would be out of time.

Mr. Roznovsky said in relating to the sewer and how they would connect, the closest line is on FM 149 but that tract from a topography standpoint is higher at FM 149 and falls off as you head toward the east. Mr. Roznovsky said we do not want another lift station so their recommendation to the developer is to take it down to FM 1097 by gravity to connect to the existing 12 -inch line there which then goes on to Lift Station \#9 and \#10. Mr. Roznovsky said when they do that Lift Station \#10 will have exceeded its capacity and that would be the developer's responsibility to fund those improvements. Mr. Roznovsky said they have a rough cost of what needs to be done and there are a handful of other developments in this area that have had discussions about moving forward and instead of spending funds to take it to 500 gpm today if the next couple of tracts we are going to move it further, then let us take it to 700 gpm.

Julie Davis asked if the developer would have an option if they do not want to run the extra pipe and pay for the lift station to run it to FM 149 instead of FM 1097. Mr. Roznovsky said the only way they could do that is to put in their own lift station but the City would have to agree to accept and maintain it. Mr. Roznovsky said we are trying to reduce the number of lift stations we have and if there is an option to not do that they are going to push as hard as they can to do so.

Mr. Roznovsky said the developer will need to conduct a drainage study to provide retention on-site and follow all the required rules and regulations.

Mayor Countryman asked if this is going to impact Town Creek and Anders significantly with all the concrete coming in. Mr. Roznovsky said it will be the little tributary that runs behind Summit Business Park.

Mr. Roznovsky said regarding paving and traffic one thing they looked into was the most recently adopted thoroughfare plan by the County and there are no conflicts with the current land plan.

Mr. Roznovsky said water and wastewater impact fees total $\$ 356,000$ and that is based on the table in Exhibit E of the report which is based on the number and size of the meters. Mr. Roznovsky said the projected tax revenue is approximately $\$ 84,000$ a year based on their current land plan.

Carol Langley asked if the developer has seen this feasibility plan or he does not see it until after this evening. Mr. Roznovsky said he has seen it and it was delivered to him last Friday, but they have not received feedback yet. Carol Langley said for some reason she thought the developer's houses were lower priced. Mr. Roznovsky said his understanding of what the developer was saying is that 18 months ago the houses would have been priced lower, but with the price increase on that same product today it takes it to the $\$ 225,000$ range. Carol Langley said she was shocked when he said $\$ 225,000$.

Julie Davis said originally she thought the price range was $\$ 150,000-175,000$ but two weeks later the developer had said based upon the inflation cost of lumber and materials the homes were going to start at $\$ 225,000$.

Mayor Countryman asked if $\$ 225,000$ is entry-level for a home now. Julie Davis said yes. Byron Sanford said that is very close to Hills of Town Creek.

Mr. Roznovsky said the action for this item would be for City Council to accept the study only.

Julie Davis moved to accept Agenda Item \#5 as presented. Byron Sanford seconded the motion, the motion carried unanimously. (4-0)
6. Consideration and possible action regarding presentation of Utility and Economic Feasibility study for Hills of Town Creek Section 5 development Dev. No. 2102).

Mr. Roznovsky said there is a lot of the same information from the previous item number. Mr. Roznovsky said for the projections they included both of these together and Kammerer so the numbers will be the same.

Mr. Roznovsky said this is a 16.5 -acre tract with 72 single-family homes. Mr. Roznovsky said the total cost between escrow and impact fees is $\$ 310,000$ and does not include any of the onsite improvements. Mr. Roznovsky said projected taxable revenue is $\$ 68,000$ which is based on a $\$ 250,000$ home price.

Mr. Roznovsky said the development's proposed lot width is 50 -foot, lot depth 100 -foot, and lot area 5,000 square feet, and variances to the City's current ordinances will need to be requested and considered. Mr. Roznovsky said the lot is currently zoned Commercial (B) and will need to be rezoned to Residential (R-1).

Mayor Countryman asked if the developer is asking for the same lot size as the other neighborhoods. Mr. Roznovsky said yes.

Julie Davis said she is concerned there is no secondary entrance or exit for this area of homes. Julie Davis asked if there is a plan for a future stadium road exit. Mr. Roznovsky said the City will need to have a follow-up with the County because this is on the County's Thoroughfare Plan which shows Emma's Way going through it. Mr. Roznovsky said there is a secondary road that cuts east and west and connects Emma's Way behind the MISD property. Mr. Roznovsky said his main concern is going further east it connects to FM 149 right at the sewer plant and creek.

Byron Sanford said he is concerned with game night and channeling the traffic back through. Byron Sanford asked if this is something that would be covered later and allow for it. Mr. Roznovsky said if it connects now it could have game traffic going through the neighborhood and to Emma's Way versus going out through Lone Star Parkway.

Julie Davis asked if they are going to put 72 more homes in that area and are going to create an exit on Lone Star Parkway then are we looking at TxDOT to conduct a traffic signal evaluation for Lone Star Parkway and SH 105. Mr. Roznovsky said they have not had that discussion.

Mayor Countryman asked if this curve is part of Lone Star Parkway and if it is outside the City. Mr. Roznovsky said that portion of Lone Star Parkway is not within the City's limits. Mayor Countryman asked if the only way to annex it would be if anyone develops on the west side. Mr. Roznovsky said the same thing could be done as when they annexed a portion of SH 105. Mayor Countryman said or they could do a CCN for all the water on that side and then annex. Mr. Roznovsky said correct.

Julie Davis asked if the updated County Thoroughfare Plan could be sent out. Mr. Roznovsky said yes.

Mr. Roznovsky said the water portion is a similar situation to what they had before in terms of capacities. Mr. Roznovsky said regarding where and how it will be served they have two recommendations. Mr. Roznovsky said the first would be to take the 12 -inch line along Emma's Way and continue it on to serve Lone Star Parkway in the future as well as take it through the neighborhood to Lone Star Parkway.

Mayor Countryman asked if they were still considering a tower. Mr. Roznovsky said this would be the site for the tower. Mr. Roznovsky said the difference between this one and Porter Farms, Kammerer tract, or Red Bird Meadows is location. Mr. Roznovsky said Porter Farms is directly across from the water plant site and this one is a long distance from the water plant site.

Mayor Countryman asked if this water tower is like a drum or three or four legs with the tank up top. Mr. Roznovsky said there are many options and will be determined.

Mr. Roznovsky said this tract's sewer line does not have problems and there is already an eight-inch sewer line on Emma's Way which is adequate to connect to.

Mr. Roznovsky said they will need to update the drainage study to determine the flow. Mr. Roznovsky said one thing they do not account for is a detention pond on their site. Mr. Roznovsky said if the drainage study shows they need additional capacity to mitigate the flows they will need to accommodate that to mitigate the runoff.

Mr. Roznovsky said based on the 72 lots and the impact fee table the total is approximately $\$ 260,000$. Mr. Roznovsky said their home sale price of $\$ 250,000$ gives them an $\$ 18,000,000$ valuation which generates approximately $\$ 68,000$ in ad valorem tax at full build-out assuming they hit the values.

Julie Davis asked how many years is it for the build-out in this section. Mr. Roznovsky said it will begin at the end of 2022 and build-out between there and 2025 .

Carol Langley asked if the developer has also seen this plan. Mr. Roznovsky said yes. Mr. Roznovsky said the developer had the same questions about the thoroughfare plan and the waterline because he knows the City has a provision in the Ordinance where the City requires upsizing the line and cost-sharing and we would pay Delta between the bid price between an eight-inch and a 12 -inch line. Mayor Countryman asked if they did a 12 -inch line would there be any considerations or negotiations they could make. Mr. Roznovsky said yes.

Julie Davis moved to accept Agenda Item \#6 as presented. T.J. Wilkerson seconded the motion, the motion carried unanimously. (4-0)
7. Consideration and possible action regarding correcting place numbers for recent Planning \& Zoning Commission reappointments.

Mr. Tramm said this was up for consideration on September 28, 2021. Mr. Tramm said when these members were reappointed their place numbers were listed incorrectly and need to be corrected.

Carol Langley moved to approve new place numbers for the Planning \& Zoning Commission. Byron Sanford seconded the motion, the motion carried unanimously. (4-0)

## 8. Update on revisions to Chapter 64 of the City Code of Ordinances - Peddlers, Solicitors, and

 Vendors.Mr. Tramm said this is to receive further clarification from City Council regarding mobile food unit regulations before finalizing the draft ordinance. Mr. Tramm said in addition to
mobile food unit revisions, the staff is also reviewing amendments to street (and other) festivals and door-to-door solicitation.

Mr. Dave McCorquodale, Assistant City Administrator said he would like to review a couple of questions for City Council on page 104 of the packet regarding mobile food units. Mr. McCorquodale said they heard everything from two calendar days, some four and six days, and a recommended semi-permanent. Mr. McCorquodale said his recommendation is to be consistent with the County and require two calendar days.

Mayor Countryman said you are recommending two calendar days. Mayor Countryman said she also heard back from other business owners and staff that it would be too hard to keep up with that and would a coding officer be the one to enforce the code. Mayor Countryman asked if you have multiple trailers in town, how would anyone be able to keep up with that.

Mr. McCorquodale said when you have a long calendar period and use the six days that would mean you never have to move because anytime anyone comes out to ask they could reply no I was gone on Sunday, as an example. Mr. McCorquodale said two calendar days seems to be the key to being effective as everything else falls into place such as the land use and zoning. Mr. McCorquodale said for clarity stay consistent with the County. Mr. McCorquodale said the County did not just come up with these rules as just as much thought and more went into establishing their rules. Mr. McCorquodale said that is not to say you cannot have a restaurant or food business if you do not move every 48 hours.

Mayor Countryman said she thinks too when you are layered with multiple governments and guidelines which you must adhere to, one gets into a position of well the County says two but the City says four.

Mr. McCorquodale said regarding the bathroom issue, the City says 400 feet, and the County says 300 feet. Mr. McCorquodale said to be consistent with the County it would seem they need to stay with 300 feet.

Byron Sanford said it is unnecessarily confusing as they discussed before about simplicity and consistency. Byron Sanford said he thinks it would work also for future vendors in and out of
the City that they would know ahead of time what to expect in going from one city to the next. Byron Sanford said when you extend beyond the two days you begin to start stretching there even more and begin to cloud that idea of being too permanent and not to impede traffic. Byron Sanford said it is an issue of safety for him and he supports the consistency of the two days. Byron Sanford said the enforcement of this policy is where one goes in and says what is the spirit of this person's intent on day number three. Byron Sanford said if there is leniency then they would handle that with code enforcement but make sure there is consistency with the policy. Byron Sanford said he thinks being consistent covers them as a City in terms of being guilty of doing something that is not safe, sound, or consistent. Byron Sanford said he agrees with keeping the 300 feet and keeping two days.

Mr. McCorquodale said with these couple of questions he wanted to get a sense of direction from City Council because any direction they can provide will be very useful when staff comes back to try and bring an ordinance that City Council wants.
T.J. Wilkerson asked if after 48 hours they have to leave. Mr. McCorquodale said yes. T.J. Wilkerson asked when they would be able to return. Mr. McCorquodale said after two calendar days and there has to be one calendar day in between. Mr. McCorquodale said using a mobile vendor permit was never designed to open a permanent business. Mr. McCorquodale said the staff's recommendation is to have clarity in treating mobile vendors consistently with the same rules of the County.

Byron Sanford asked Mr. McCorquodale to clarify door-to-door solicitation. Mr. McCorquodale said their current door-to-door sales do not require any background check, only a driver's license, and business name.

Mayor Countryman asked if door-to-door solicitors obtain a badge from the City so we know they have checked in. Mr. McCorquodale said right now they have a permit. Mr. McCorquodale said that is something they would like to discuss and clarify. Mr. McCorquodale said as an example, the City of Shenandoah issues a badge so you know they have had a background check. Mr. McCorquodale said most of the newer neighborhoods have deed restrictions that do not allow door-to-door solicitation. Mayor Countryman said that does not mean it does not happen. Mr. McCorquodale said that is true. Mr. McCorquodale said he
has been in the City for 16 years and he has not seen a lot of door-to-door solicitation. Mayor Countryman said with movement coming in this is something they want to get ahead of. Mr. McCorquodale said they do not want people to be able to take advantage of others. Mr. McCorquodale said if they do not have something in place you would need to go back and find out who these folks are.

Byron Sanford asked if they would include this in the ordinance. Mr. McCorquodale said yes it is already included but there are a few rules they could add that would give the residents more security in knowing that if a person walking up to their door has a badge on they have been vetted by the City. Mr. McCorquodale said the extreme would be saying there is no door-to-door solicitation allowed. Byron Sanford said he does not think they want to go that far but thinks it would be helpful to citizens, patrol officers, and schools to be aware that solicitors need to have a badge on to protect everyone. Byron Sanford said he thinks it would be helpful to include that information.
T.J. Wilkerson asked if this ordinance would be tied to the Historical District. Mr. McCorquodale said it would include the entire City. T.J. Wilkerson asked if he was going to set up a hot dog stand in his front yard would he need to move it every two days. Mr. McCorquodale said if you had a mobile vendor permit. Mr. McCorquodale said if you wanted to open a business as a permanent business there is a process to follow to open a business. Mr. McCorquodale said if you come in and say you want to be a mobile vendor, and it turns out you are not mobile, there needs to be a process for a mobile vendor.

Julie Davis asked what prevents Mr. Bill Clevenger from doing a special use permit since under special use permit there is an ice cream store listed as one of the caveats for special use. Mr. McCorquodale said a special use permit is a zoning tool that is tied to land use. Mr. Caleb Villarreal, City Attorney said a special use permit is for a designated area that allows the user to come before City Council and give City Council the latitude to make a discretionary call. Mr. Villarreal said in this case if City Council believes that having a food truck in the Historic District goes against the comprehensive Zoning Ordinance, then by law City Council can say no or yes, no problem. Mr. Villarreal said a special use permit is brought before City Council. Mr. Villarreal said if you go to the use table it tells you what can go where for residential, industrial, etc. Mr. Villarreal said a special use permit is brought before City Council and City

Council can consider several factors. Mr. Villarreal said that is straight from the Local Government Codes. Mr. Villarreal said City Council has that discretion.

Mayor Countryman asked if it goes through the Planning and Zoning Commission first. Mr. Villarreal said it goes through the Planning and Zoning Commission. Mr. Villarreal said Planning and Zoning Commission makes a recommendation to City Council but it is all based on staff recommendation.

Mr. McCorquodale said on page 105 of the report it talks about food truck parks and that is where this discussion of special use permits comes in. Mr. McCorquodale said to amend the zoning ordinance to say food truck parks in the Historic District requires a special use permit. Mr. McCorquodale said the Historic District is different because of the very nature of the Historic District there are much tighter lot lines and parcel sizes.

Julie Davis said Mr. McCorquodale said himself they are writing ordinances that are good for the entire City and that zoning would take over for the Historic District. Julie Davis said this is not a conversation about zoning. Julie Davis said this is just a conversation about ordinances for the whole City and asked if this was correct. Mr. McCorquodale said he is not sure he understands the question. Julie Davis said her understanding is that we are discussing writing an ordinance that affects the entire 4.7 square miles of the City limits of Montgomery. Mr. McCorquodale said yes, for every ordinance that we write. Julie Davis said the words Historic District play no part in this ordinance whatsoever. Mr. McCorquodale said not in the vendor ordinance. Mr. McCorquodale said the zoning ordinance and Historic District are in Chapter 98.

Julie Davis asked if Mr. Clevenger wanted to apply for a special use permit and would go before Planning and Zoning and City Council, would he have a final answer whether this ordinance regarding peddlers, solicitors, and vendors was in play or not. Julie Davis asked if one would supersede the other. Mr. McCorquodale said Mr. Clevenger could not say he wants a special use permit because he does not want to follow the rules of the mobile vendor ordinance. Julie Davis asked if Mr. Clevenger was not following the rules right now. Julie Davis asked if he complies because we issued a permit. Mr. McCorquodale said yes he has a permit.

Mr. Villarreal said if they enact the special use permit in the Historic District, to operate the truck in that district based on that use, he has to come before City Council to have a special use permit issued. Mr. Villarreal said they are intertwined and we are talking about specifically that district. Mr. Villarreal said Mr. McCorquodale is saying if you amend Chapter 98 Table of Permitted Uses and make it a special use permit required to be in that district for a mobile food vendor, then any mobile food vendor who wants to operate in the Historic District would have to come before Planning and Zoning and City Council to be approved. Mr. Villarreal said that is just Chapter 98 and is specific to the Historic District.

Julie Davis asked to confirm what the codes are for Chapter 98. Julie Davis said there is R1 and R2 which she assumes are both residential, B is business, ID is industrial, I is institutional, and CC is City Council.

Julie Davis said the ice cream store is permitted in the business district. Julie Davis asked if Mr. McCorquodale is suggesting they need to amend now in addition to solicitors, peddlers, and vendor mobile food trucks that we now need to amend special uses to include a Historic District as well and take that out separately from the business district. Mr. McCorquodale said no. Mr. McCorquodale said if someone wants to open up a food truck park in the Historic District they have to obtain a special use permit. Mr. McCorquodale said a food truck park is where you operate these food trucks that are going to aesthetically look like mobile food trucks but they are never going to leave and we are going to treat it like a development. Mr. McCorquodale said when a restaurant opens it is in the same place all the time. Mr. McCorquodale said with restaurants there is parking, grease traps, and utilities. Mr. McCorquodale said the mobile food vendor permit and what their conduct is, is related to the zoning aspect of it, but you are not going to use the zoning code to make exceptions for a mobile food vendor.

Julie Davis asked if Mr. Clevenger wrapped his ice cream trailer with a porch and cover and it became an ice cream store, are we in a completely different ball field. Mr. McCorquodale said it would not be in the normal development process. Mr. McCorquodale said he would need to come to the City and present his plans as there is a development process. Mr. McCorquodale said if someone wants to set up a business permanently they need to understand there has been a process in place for years on how to do that. Mr. McCorquodale said if you
try and find a loophole to not adhere to the same set of rules as everyone else does when they open up a business that does not seem like the spirit of the ordinance.

Julie Davis said she is trying to find a solution for a problem that has become out of hand that we, as a City, can say we are going to invest in these people. Julie Davis said whether we agree or disagree on anything about Mr. Clevenger, he has purchased land, he pays taxes, and he is trying to run a business there. Julie Davis said he has spent lots of money on a trailer and property and she does not know where the communication issue is but, two days, six days, 300 feet, 400 feet, special use permit, you are saying we have had a plan in place as a City that is as archaic and as old as the City is, but clearly, we do not.

Mr. McCorquodale said he disagrees. Mr. McCorquodale said the issue is this is the second food vendor who wants a mobile food vendor permit but has no intention at all to be mobile.

Julie Davis said there was the snow cone trailer that was on SH 105 for a long time. Mr. McCorquodale said yes. Julie Davis said she does not know if they had a permit. Mayor Countryman said they did have a permit.

Mr. McCorquodale said in his opinion they have a situation where do we want to allow these mobile food vendor permits to be used as a permanent business in one place. Mr. McCorquodale said if you do then it is certainly in your ability to do that.

Mayor Countryman said she does not think we make an ordinance based on one business. Julie Davis said she agrees. Mayor Countryman said but you continue to discuss the one scenario but not the entire City and the ordinance of the entire City. Mayor Countryman said if someone invested, they certainly appreciate the investment. Mayor Countryman said it may have not been the best investment or a sound investment, but whatever your opinion is of it, it should not matter at all. Mayor Countryman said whether it was the best investment in the world it should not matter because at the end of the day there is an ordinance that needs to be updated in the way the City is conducting business and we have to look at it wholly from boundary to boundary and not just one specific scenario and that is where the discussion lies.

Julie Davis said her questions were revolving around special use permits and that is the issue for the one specific scenario. Julie Davis said that was her question because it is specifically listed as an ice cream store.

Julie Davis said she does agree they should write the ordinance for the entire City but disagrees with the timing this is being brought up. Julie Davis said she would rather see a special use permit given and he can succeed or fail on his own and would rather it be a year from now because she would not want it to be this huge City controversial issue between the Mayor and Mr. Clevenger. Mayor Countryman said there is nothing with her. Mayor Countryman said you need to check yourself, Ms. Davis. Mayor Countryman said she has no vendetta. Mayor Countryman said what she wants is a City that runs well and everyone abides by the laws with any ordinances that are put forth. Byron Sanford said he agrees too. Mayor Countryman said if you want to go with that narrative that is your decision, but she takes this very offensively and does not appreciate it. Mayor Countryman said for the record there is nothing valid to your statement. Byron Sanford said he seconded that.
T. J. Wilkerson asked if the Historical District has rules and guidelines they adhere to. Mr. McCorquodale said generally the Historic District guidelines all reference the architecture. Mr. McCorquodale said they did not contemplate writing in food trailers as being permanent fixtures. Mr. McCorquodale said everything in the Historic District is going to be about the architecture and that is what you are going to write about and that is what you want to protect.

Byron Sanford said there is a reason you did not do that because no one walks around saying let us go to historic (any town) and look at all the wonderful food trucks we grew up with. Byron Sanford said this is updating an ordinance to deal with an issue that has presented itself.

Mr. Villarreal said an ordinance would apply to the entire City, but a special use permit for the Historic District comes before City Council. Mr. Villarreal said to keep in mind that City Council can impose reasonable restrictions on that special use. Mr. Villarreal said these rules apply to everyone in the City. Mr. Villarreal said with the special use permit you adopt that special use permit ordinance and you can restrict the hours and make even further restrictions that are reasonable. Mr. Villarreal said you can give it more latitude or make the hours from 8:00 a.m. to 12:00 p.m. or 12:00 p.m. to 4:00 p.m. two or three days a week. Mr. Villarreal
said City Council is allowed that latitude because that is what a special use permit is. Mr. Villarreal said it is not just adopting a special use ordinance, it will allow you to incorporate reasonable, rationally based restrictions with that special use. Mayor Countryman said what they are talking about is a foundation to build off of. Mr. Villarreal said yes. Mr. Villarreal said when you amend Chapter 98 and make it to where you need a special use permit to be in the Historic District, City Council can impose restrictions or none at all.

Julie Davis asked if there is a zoning ordinance currently for the Historic District that says food trucks can or cannot be in that area. Mr. Villarreal said no there is not. Mr. Villarreal said it has residential, commercial, and industrial but there is no historic. Mr. Villarreal said when they first started the process he thought if they were doing this to just make it a special use permit for only the Historic District so it comes before City Council, City Council votes on whatever their pleasure may be, and that is what City Council is for. Mr. Villarreal said but there is no Historic District in the Permitted Use Table.

Byron Sanford said since this is about updating, he thinks the City needs to stay consistent with what is here with the County which is the best starting place and best place to go. Byron Sanford said with regards to the current permits that are in place, one has until January and the other has until December. Byron Sanford said any grace that needs to be applied and that affects the current people, give the grace to them, but they still need to come in and say they need an extension. Byron Sanford said he is not for taking another six months or a year but thinks they have what they need to be consistent. Byron Sanford said currently it is half a parking lot. Byron Sanford said he has no possible innovation in him where it would be a good idea to put anything there that is permanent and, for that matter, anywhere in that small fourblock by three-block area. Byron Sanford said he has been consistent from the beginning and if there is compassion, stay with what you gave to begin with, but in the end, they need to know what you temporarily gave until they can figure it out and in his mind, they have figured it out and this is it and he likes it as it is.

Mr. Villarreal said if this does not work they can always bring it before City Council and amend hours. Byron Sanford said he is not worried about hours because what you said makes perfect sense. Byron Sanford said this is consistent with the County and when they go to pull arbitrary numbers out, it is just that. Byron Sanford said once you start down the arbitrary what
you do for one person you have to do for another, and then all of the sudden the mobile thing is completely gone. Byron Sanford said then you have horror stories of cities that did not get ahold of this and they are setting up everywhere and staying and then it is a problem with regulations. Byron Sanford said if we are going to enforce a code, let us get an enforceable code, otherwise, the code is no good.

Mr. McCorquodale said he feels he has direction and said one last reminder is the draft ordinance they bring to the next meeting can be amended as City Council sees fit.

## DEPARTMENTAL REPORTS:

9. City Administrator's Report for September 2021 - Mr. McCorquodale, Assistant City Administrator said he would like to say everyone did a spectacular job while Mr. Tramm was out of the office during the past week.

Mr. McCorquodale said staff plans to bring City Council a year-end budget amendment for the FY 2020-21 budget at an upcoming meeting.

Mr. McCorquodale said advertising for the financial auditor began on September 22, 2021, with the submittal deadline on October 28, 2021. Mr. McCorquodale said he anticipates City Council selecting a firm at the November 9, 2021 meeting.

Mr. McCorquodale said he would like to invite City Council to the MEDC special meeting on Monday, November 1, 2021, at 5:30 p.m. for the Downtown Design presentation. Mr. McCorquodale said to please plan to attend if you can because MEDC would like City Council to adopt the Downtown Plan because that is how they obtain downtown grant funding. Mr. McCorquodale said if a city does not have a Downtown Plan in place, many of the State programs will not issue a grant.

Mr. McCorquodale said they did not have any action items for Planning \& Zoning but discussed the same items from City Council's meeting on the Kammerer estates and a general overview of MUDs. Mr. McCorquodale said Planning \& Zoning Commission does not play a role in the approval of a MUD, but they need to understand how they work.

Mr. McCorquodale said MEDC met on October 18, 2021. Mr. McCorquodale said Planning \& Zoning canceled their meeting for this coming Tuesday because it is election Tuesday.

Mr. McCorquodale said they had a good meeting with Precinct 1 and are working with TxDOT on transportation improvements around the City.
T.J. Wilkerson said on National Night Out no one said anything about the history of the event and his son thought someone should talk about the history.
10. Public Works Report for September 2021 - Mr. Muckleroy, Public Works Director asked if anyone had any questions directly related to his report.

Julie Davis asked if there was a water leak at Memory Park. Mr. Muckleroy said no that was last month. Julie Davis said she noticed the usage is considerably higher. Mr. Muckleroy said no it is not, it is normal for this time of year and they are still below average for the year. Mr. Tramm said they had two days of rain, the first and last day of the meter reading of the month from the $17^{\text {th }}$ to the $17^{\text {th, }}$, and the remaining days in between were dry.

Byron Sanford asked if the property in front of the Hills of Town Creek is a development property. Mr. Roznovsky said it is the same property owner as the Hills of Town Creek.

Mayor Countryman said there have been several times within the past three months the City has received feedback regarding Cedar Brake Park about the condition of the equipment, malfunctions, and missing hardware. Mayor Countryman asked if they are experiencing a higher volume of equipment issues than in the past or are they talking about the same thing. Mr. Muckleroy said they have addressed all the concerns regarding sharp corners and chains, but does not remember exactly how many there were. Mr. Muckleroy said there was nothing out of the normal. Mayor Countryman said she would like to commend his team and Charlie Diggs who did a great job cleaning up after the Fall Festival.
T.J. Wilkerson asked if, when they did the work on the waterline, did the City hang notices on the doors. Mr. Muckleroy said yes. Carol Langley said it was a letter on their mailboxes or it was laid by the front door. Carol Langley said some of them were on the door handles. Carol

Langley said they brought it into Jim's Hardware. Mr. Muckleroy said when they can make contact they do. Mayor Countryman asked if it would be better to use tape and tape it to the door of the business instead of sticking it in the door. Mayor Countryman said she understands that can easily get lost. Mr. Muckleroy said one of the things they have done is fold a piece of paper and staple it around the door handle. Mayor Countryman asked if they had any issues at that point with people not knowing the water was going to be turned off. Mr. Muckleroy said usually not but they still get an occasional person who says they did not receive a notice. Mayor Countryman asked if it was turned off 15 minutes. T.J. Wilkerson said when they called him it was around 7:00 p.m. and he came up and talked with them and apologized. Mr. Muckleroy said Friday there was a mishap and they turned it off early doing a test and they should not have done that. T.J. Wilkerson said maybe they should have done it Monday night when most of the restaurants are closed to prevent people from being without. Mr. Muckleroy said it was definitely on the contractor for turning it off early because it is usually done at 10:00 p.m.
T.J. Wilkerson asked if they had a blueprint of the old waterline. Mr. Muckleroy said some of it is hidden. Mr. Muckleroy said whatever is being done more valves are being added and they know what controls what now. Mr. Muckleroy said either the day of or a couple of days before his men will go out with their crew in the field to see where to store them and see what does what so he is not sure where the confusion was and honestly do not know why they were having to test to see if it would shut down when it was already done beforehand. Mr. Muckleroy said if they ever call them and need assistance they will go out. Mr. Muckleroy said they tried to resolve it as soon as possible because they knew you had been over there to talk to them.
11. Police Report for September 2021 - Chief Solomon said, regarding National Night Out they should have had talked about the history of it and what it is all about. Chief Solomon said they will have something spectacular for everyone next year.

Chief Solomon said for the Fall Festival there were 10,000 plus people. Chief Solomon said someone mentioned these guys that are doing these events are a little extra and a little extreme. Chief Solomon said he thinks you have to be a little extra and a little extreme. Chief Solomon said as long as he is here it will continue to be that way which means using the right amount
of security. Chief Solomon said when they had the festival in the field they returned around seven kids to their parents because they got lost. Chief Solomon said the other night with over 10,000 people they did not have to return any kids to their parents because they took the extra precaution to have police in that area and had people in those areas along with VIPs. Chief Solomon said the VIPs are doing a very good job with them and they help them out at night and they had two different shifts. Chief Solomon said when someone talks about being extreme when it comes to security, he is going to be extreme. Chief Solomon said he has secured stadiums for President Bush and has done many rallies for KKK and has done this for years. Chief Solomon said if anyone knows how to do this, he does. Chief Solomon said as long as he is here they will continue to do it this way. Carol Langley said it was great.

Chief Solomon said he came to City Council a few months ago to talk about a grant for a deescalator simulator and they were approved for the grant 100 percent.

Mayor Countryman said the VIPs at National Night Out also helped and they did a great job too and were the ones that really cleaned up. Chief Solomon said the VIPs are going to be at all the events now including the citizens' police academy classes. Mayor Countryman asked when the next class will begin. Chief Solomon said it will be in April but they will not put a notice out until July for people to sign up.
T. J. Wilkerson said Chief Solomon was out on Saturday and was able to see the traffic on FM 1097. Chief Solomon said the speed limit on FM 1097 needs to decrease to 40 mph . Chief Solomon said last Tuesday he stopped someone who was speeding on FM 1097.
12. Court Report for September 2021 - Mrs. Kimberly Duckett, Court Administrator said for the Court Report for September they collected $\$ 34,747.41$ in revenue. Mrs. Duckett said the overall fiscal year revenue was $\$ 409,608.88$.
13. Utility Report for September 2021 - Mr. Tramm said there were $\$ 22,532.00$ collected for permits. Mr. Tramm said the most notable item is the City received a franchise fee for Entergy which they originally sent to the wrong address. Mr. Tramm said Entergy has corrected the address.

Byron Sanford asked what are the records request copy fees for. Mr. Tramm said the vast majority of that was money received from Mr. Bill Clevenger for his records request.

Mayor Countryman said they sold a lot of flags and is that for the new residents coming in. Mr. Tramm said that is a good amount as it is $\$ 5.00$ for a single flag or $\$ 9.00$ for the bundle.

Julie Davis said she noticed there were 22 accounts in arrears with 10 disconnections. Julie Davis asked if they know about the disconnections and if there is any way the City can help. Mr. Tramm said those disconnections were due to move-outs and non-payments which are write-offs at the end of the year. Mr. Tramm said they do maintain a list should those people come back to the City. Mr. Tramm said they have looked into trying to go through the elections route.

Mr. Tramm said when customers do have trouble paying their bills we do work with them and try to avoid disconnecting their account. Mr. Tramm said if needed, they give them an extended timeline to pay. Mr. Tramm said there is a written agreement between the City and the customer for payment extensions.
14. Water Operations Report for September 2021 - Mr. Mike Williams, Vice President of H 2 O Innovation, said for the district alerts there was only one power issue that was not related to a storm this month. Mr. Williams said a check valve was replaced at Life Station 3 and all other listed items were minor issues.

Mr. Williams said flow for August through September was 5,345,000 gallons and daily peak flow on September 14, 2021, was 285,000 gallons. Mr. Williams said the average daily flow was 172,400 gallons with 43 percent of permitted capacity.

Mr. Williams said all samples in the effluent report were in compliance for September.

Mr. Williams said the total water sourced was $16,857,000$ gallons and sold $16,097,000$ gallons with a 97 percent accountability. Mr. Williams said there were 1,050 total connections.

Mr. Williams said they did complete the manhole inspection review.
15. Finance Report for September 2021 - Mr. Anthony Lasky, Senior Accounting Clerk presented his report to City Council.

Mr. Lasky said he labeled the TexPool account in the construction fund as the American Rescue Plan so those funds will be separated.

Mr. Lasky said in the operating fund there is six months reserve, MEDC has just over two years reserve, and the utility fund has one year reserve.

Mr. Lasky said sales tax collected for September was $\$ 273,783.75$ of which $\$ 205,337.81$ was for the operating fund and the remainder in MEDC. Mr. Lasky said they received $\$ 274,762.64$ for October.

Mr. Lasky said for the end of the fiscal year revenues were $\$ 5,282,937$ which is 37 percent over revenues. Mr. Lasky said expenditures were $\$ 4,584.935$ which was 17 percent over. Mr. Lasky said the City was 20 percent over in revenues for the fiscal year.

Mayor Countryman asked if there is a deadline for expenditures for TML. Mr. Lasky said he believes it is January.

Mr. Lasky said he did deposit the funds for the Mobility Investment and the Infrastructure Investment into separate TexPool accounts which will be on the next report under the construction fund.

Julie Davis asked if they will be listed as TexPool or will they be listed as the capital improvement infrastructure. Mr. Lasky said they will be on the fund as TexPool.
16. City Engineer's Report for October 2021 - Mr. Chris Roznovsky, City Engineer presented his report to City Council.

Mr. Roznovsky said all the items for the Downtown Waterline Replacement Project are complete. Mr. Roznovsky said the final inspection was October 19, 2021, and the contractor is working through the punch list items that were identified.

Mr. Roznovsky said the contractor will begin demolition any day now for the Water Plan No. 3 Improvements Project.

Mr. Roznovsky said regarding the GLO Projects, they are still working through some of the scope issues at Ander's Branch as a result of the environmental analysis and preliminary design.

Mr. Roznovsky said the FM 1097 Speed Study is still under TxDOT review.

Mr. Roznovsky said for the FM 1097 and Buffalo Springs Drive Traffic Signal Warrant Analysis they did receive confirmation from TxDOT saying they agree with the analysis and the project has been assigned to a TxDOT consultant for design. Mr. Roznovsky said they have requested, but not received, a schedule for design and construction.

Mayor Countryman asked when you say funding will the City be responsible or TxDOT. Mr. Roznovsky said they followed up, asking about the timing and if TxDOT has funding in place and they have not received a response.

Mayor Countryman asked if we are getting things on time since there has been a change in the roster. Mr. Roznovsky said they have a good working relationship with all the TxDOT-related activities in the City.

Mr. Roznovsky said they are reviewing the SH-105 and Buffalo Springs Drive Traffic Signal Warrant Analysis and will have the results of the analysis at the November 9, 2021 meeting.

Mr. Roznovsky said they did receive a plat review for Hills of Town Creek, Section 4 to amend plat lot lines on the northern end of the property.

Mr. Roznovsky said they are continuing to have issues with the one-year warranty inspection for Hills of Town Creek, Section 3 regarding holding water in the streets as the water is not draining as it should.

Mr. Roznovsky said they are meeting with the developer with Redbird Meadow next week to discuss their timeline and necessary infrastructure improvements.

Mr. Roznovsky said as a reminder regarding the 2022 Sanitary Sewer Cleaning and Televising Phase 1 Project, the plan is still in place to bid this in December, have contracts in place the first of the year, and start construction in February 2022.

Mr. Roznovsky said the Texas Pollutant Discharge Elimination System (TPDES) permit renewal is still ongoing and expect to submit the renewal application to TCEQ.

Mr. Roznovsky said for the FM 149 and SH-105 northbound right turn lane the project has been delayed due to utility relocation delays.

Mr. Roznovsky said as part of the last legislative session on SB3 which was passed regarding emergency preparedness, one of the requirements is that all public water providers have to submit their facilities to be critical loads. Mr. Roznovsky said they submit a letter to the retail provider and electric service provider to the office of Emergency Management, State office of Emergency Management, and the PUC. Mr. Roznovsky said the second part of SB3 of the emergency preparedness plan is a set form provided by the TCEQ that lists all the steps and facilities and what you do during an emergency. Mr. Roznovsky said the deadline is March 1, 2022, and to be implemented by July 1, 2022.

Julie Davis moved to accept the Departmental Reports as presented. Byron Sanford seconded the motion. The motion carried unanimously. (4-0)

## EXECUTIVE SESSION:

The City Council reserves the right to discuss any of the items listed specifically under this heading or for any items listed above in executive closed session as permitted by law including if they meet the qualifications in Sections 551.071 (consultation with attorney), 551.072 (deliberation regarding real property), 551.073 (deliberation regarding gifts), 551.074 (personnel matters), 551.076 (deliberation regarding security devices), and 551.087 (deliberation regarding economic development negotiations) of Chapter 551 of the Government Code of the State of Texas. (There are no items at this time.)

## POSSIBLE ACTION FROM EXECUTIVE SESSION:

No action was taken.

## COUNCIL INQUIRY:

Pursuant to Texas Government Code Sect. 551.042 the Mayor and Council Members may inquire about a subject not specifically listed on this Agenda. Responses are limited to the recitation of existing policy or a statement of specific factual information given in response to the inquiry. Any deliberation or decision shall be limited to a proposal to place on the agenda of a future meeting.

Mr. Tramm said he just returned from vacation and would like to express his thanks to all the department managers and the Assistant City Administrator for all their hard work while he was gone.

## ADJOURNMENT

Byron Sanford moved to adjourn at 8:28 p.m. Carol Langley seconded the motion, the motion carried unanimously. (4-0)


| Meeting Date: November 9,2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Prepared By: Mike Muckleroy | Exhibits: Master Intergovernmental <br> Cooperative Purchasing Agreement |

## Subject

Consideration and possible action authorizing the City Administrator to execute a Master Intergovernmental Cooperative Purchasing Agreement with Omnia Partners.

## Description

It was discovered that an agreement with Omnia has been in place for several years, predating any current City employees. Omnia has requested that we sign a new agreement because they cannot locate the original.

## Recommendation

Recommend authorizing the City Administrator to execute the document as presented.

| Approved By |  |  |
| :--- | :--- | :--- |
| Director of Public <br> Works | Mike Muckleroy |  |
| City Administrator | Richard Tramm | Date: 11/05/2021 |

## MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

This Master Intergovernmental Cooperative Purchasing Agreement (this "Agreement") is entered into by and between those certain government agencies that execute a Principal Procurement Agency Certificate ("Principal Procurement Agencies") with National Intergovernmental Purchasing Alliance Company, a Delaware corporation d/b/a OMNIA Partners, Public Sector and/or Communities Program Management, LLC, a California limited liability company d/b/a U.S. Communities (collectively, "OMNIA Partners") to be appended and made a part hereof and such other public agencies ("Participating Public Agencies") who register to participate in the cooperative purchasing programs administered by OMNIA Partners and its affiliates and subsidiaries (collectively, the "OMNIA Partners Parties") by either registering on the OMNIA Partners website (www.omniapartners.com/publicsector or any successor website), or by executing a copy of this Agreement.

## RECITALS

WHEREAS, after a competitive solicitation and selection process by Principal Procurement Agencies, in compliance with their own policies, procedures, rules and regulations, a number of suppliers have entered into "Master Agreements" (herein so called) to provide a variety of goods, products and services ("Products") to the applicable Principal Procurement Agency and the Participating Public Agencies;

WHEREAS, Master Agreements are made available by Principal Procurement Agencies through the OMNIA Partners Parties and provide that Participating Public Agencies may purchase Products on the same terms, conditions and pricing as the Principal Procurement Agency, subject to any applicable federal and/or local purchasing ordinances and the laws of the State of purchase; and

WHEREAS, in addition to Master Agreements, the OMNIA Partners Parties may from time to time offer Participating Public Agencies the opportunity to acquire Products through other group purchasing agreements.

NOW, THEREFORE, in consideration of the mutual promises contained in this Agreement, and of the mutual benefits to result, the parties hereby agree as follows:

1. Each party will facilitate the cooperative procurement of Products.
2. The Participating Public Agencies shall procure Products in accordance with and subject to the relevant federal, state and local statutes, ordinances, rules and regulations that govern Participating Public Agency's procurement practices. The Participating Public Agencies hereby
acknowledge and agree that it is the intent of the parties that all provisions of this Agreement and that Principal Procurement Agencies' participation in the program described herein comply with all applicable laws, including but not limited to the requirements of 42 C.F.R. § $1001.952(\mathrm{j})$, as may be amended from time to time. The Participating Public Agencies further acknowledge and agree that they are solely responsible for their compliance with all applicable "safe harbor" regulations, including but not limited to any and all obligations to fully and accurately report discounts and incentives.
3. The Participating Public Agency represents and warrants that the Participating Public Agency is not a hospital or other healthcare provider and is not purchasing Products on behalf of a hospital or healthcare provider.
4. The cooperative use of Master Agreements shall be in accordance with the terms and conditions of the Master Agreements, except as modification of those terms and conditions is otherwise required by applicable federal, state or local law, policies or procedures.
5. The Principal Procurement Agencies will make available, upon reasonable request, Master Agreement information which may assist in improving the procurement of Products by the Participating Public Agencies.
6. The Participating Public Agency agrees the OMNIA Partners Parties may provide access to group purchasing organization ("GPO") agreements directly or indirectly by enrolling the Participating Public Agency in another GPO's purchasing program provided the purchase of Products through the OMNIA Partners Parties or any other GPO shall be at the Participating Public Agency's sole discretion.
7. The Participating Public Agencies (each a "Procuring Party") that procure Products through any Master Agreement or GPO Product supply agreement (each a "GPO Contract") will make timely payments to the distributor, manufacturer or other vendor (collectively, "Supplier") for Products received in accordance with the terms and conditions of the Master Agreement or GPO Contract, as applicable. Payment for Products and inspections and acceptance of Products ordered by the Procuring Party shall be the exclusive obligation of such Procuring Party. Disputes between Procuring Party and any Supplier shall be resolved in accordance with the law and venue rules of the State of purchase unless otherwise agreed to by the Procuring Party and Supplier.
8. The Procuring Party shall not use this Agreement as a method for obtaining additional concessions or reduced prices for purchase of similar products or services outside of the Master Agreement. Master Agreements may be structured with not-to-exceed pricing, in which cases the Supplier may offer the Procuring Party and the Procuring Party may accept lower pricing or additional concessions for purchase of Products through a Master Agreement.
9. The Procuring Party shall be responsible for the ordering of Products under this Agreement. A non-procuring party shall not be liable in any fashion for any violation by a Procuring Party, and, to the extent permitted by applicable law, the Procuring Party shall hold non-
procuring party harmless from any liability that may arise from the acts or omissions of the Procuring Party.
10. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, THE OMNIA PARTNERS PARTIES EXPRESSLY DISCLAIM ALL EXPRESS OR IMPLIED REPRESENTATIONS AND WARRANTIES REGARDING ANY PRODUCT, MASTER AGREEMENT AND GPO CONTRACT. THE OMNIA PARTNERS PARTIES SHALL NOT BE LIABLE IN ANY WAY FOR ANY SPECIAL, INCIDENTAL, INDIRECT, CONSEQUENTIAL, EXEMPLARY, PUNITIVE, OR RELIANCE DAMAGES, EVEN IF THE OMNIA PARTNERS PARTIES ARE ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. FURTHER, THE PROCURING PARTY ACKNOWLEDGES AND AGREES THAT THE OMNIA PARTNERS PARTIES SHALL HAVE NO LIABILITY FOR ANY ACT OR OMISSION BY A SUPPLIER OR OTHER PARTY UNDER A MASTER AGREEMENT OR GPO CONTRACT.
11. This Agreement shall remain in effect until termination by either party giving thirty (30) days' written notice to the other party. The provisions of Paragraphs 6-10 hereof shall survive any such termination.
12. This Agreement shall take effect upon (i) execution of the Principal Procurement Agency Certificate, or (ii) registration on the OMNIA Partners website or the execution of this Agreement by a Participating Public Agency, as applicable.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY, A DELAWARE CORPORATION D/B/A OMNIA PARTNERS, PUBLIC SECTOR AND/OR COMMUNITIES PROGRAM MANAGEMENT, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY D/B/A U.S. COMMUNITIES

| Authorized Signature |  | Signature <br> Sarah E. Vavra |
| :--- | :--- | :--- |
|  |  | Name <br> Sr. Vice President, Public Sector Contracting |
| Title and Agency Name |  |  |
| Date | Date |  |


| Meeting Date: November 9, 2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Department: Admin | Prepared By: Dave McCorquodale |

## Subject

Consideration and possible action regarding adoption of the following Ordinance: AN ORDINANCE BY THE CITY COUNCIL OF THE CITY OF MONTGOMERY, TEXAS, AMENDING CITY ORDINANCE NO. 1996-3, DATED JUNE 4, 1996, BY AMENDING CHAPTER 64, "PEDDLERS, SOLICITORS AND VENDORS" OF THE CITY CODE OF ORDINANCES; PROVIDING FOR A PENALTY FOR A VIOLATION OF THIS ORDINANCE; REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT THEREWITH; PROVIDING A SAVING AND SEVERABILITY CLAUSES; PROVIDING A TEXAS OPEN MEETINGS CLAUSE; AND PROVIDING AN EFFECTIVE DATE AFTER PUBLICATION.

## Recommendation

Consider the proposed revisions to the Ordinance and take one of the following actions:

- Adopt the ordinance as presented.
- Adopt the ordinance as amended as a result of City Council discussion at the meeting.
- Take no action (and the current regulations remains in effect).


## Discussion

The attached draft is presented to City Council for consideration and adoption. It is the result of the feedback received by staff from City Council and the community after the workshop and several meetings regarding proposed changes to mobile food vendor requirements along with information gathered by staff from surrounding cities. There were two meaningful points without clear consensus from City Council:

- Mobility requirements / days mobile food units are allowed to remain stationary, and
- Restroom requirements for employees.

City staff recommends aligning our requirements with the Montgomery County Health Department regulations regarding mobility (move every 48 hours) and restroom requirements (within 300 -feet). Accordingly, the attached draft reflects this recommendation. While City Council may choose to adopt a longer time frame or greater distance to a restroom, be mindful that the mobile food unit still has to comply with county requirements to maintain their county health department permit. Choosing to adopt different (and especially more relaxed) requirements than the county increases the likelihood of noncompliance situations and the potential for confusion about which set of regulations a business owner needs to follow.

Due to time constraints, staff could not address the needed revisions to the street festival requirements to ensure large events held on private property are properly providing for the health, safety and welfare of the general public. Staff plans to work through those details in the coming month.

| Approved By |  |  |
| :--- | :--- | :--- |
| Asst. City Administrator | Dave McCorquodale | Date: 11/05/2021 |
|  |  |  |

ORDINANCE NO. 2021-


#### Abstract

AN ORDINANCE BY THE CITY COUNCIL OF THE CITY OF MONTGOMERY, TEXAS, AMENDING CITY ORDINANCE NO. 1996-3, DATED JUNE 4, 1996, BY AMENDING CHAPTER 64, "PEDDLERS, SOLICITORS AND VENDORS" OF THE CITY CODE OF ORDINANCES; PROVIDING FOR A PENALTY FOR A VIOLATION OF THIS ORDINANCE; REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT THEREWITH; PROVIDING A SAVING AND SEVERABILITY CLAUSES; PROVIDING A TEXAS OPEN MEETINGS CLAUSE; AND PROVIDING AN EFFECTIVE DATE AFTER PUBLICATION.


WHEREAS, the City Council of the City of Montgomery, Texas ("Council") has investigated and determined that Chapter 64, "Peddlers, Solicitors, and Vendors" of the City of Montgomery, Texas ("City") should be amended and restated in its entirety; and

WHEREAS, the City has complied with all notices and public hearings as required by law; and

WHEREAS, the City Council finds that it will be advantageous, beneficial and in the best interest of the citizens of the City to amend Chapter 64 "Peddlers, Solicitors, and Vendors" of the City's Code of Ordinances in its entirety as set forth below.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MONTGOMERY, TEXAS THAT:

Section 1. Findings Incorporated. The findings set forth above are incorporated into the body of this Ordinance as if fully set forth herein.

Section 2. Chapter 64 - Peddlers, Solicitors, and Vendors of the City Code of Ordinances, is hereby amended and restated in its entirety, to reads as follows:

## Article I. - In General

## Sec. 64-1. PURPOSE.

The purpose of this chapter is to protect the public health, safety and general welfare of the citizens of the City by providing for controls and regulations of solicitors, vendors, and similar businesses operating within the City.

Sec. 64-2. - DEFINITIONS.
The following words, terms and phrases, when used in this chapter, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Display means to exhibit merchandise in any fashion, including in or upon vehicles, racks, shelves, hangers, or tables or upon the ground.

Donation and/or Recycling Vendor means any organization, entity, or individual engaged in the business of accepting textile or household goods for the purpose of reselling or donating accepted items.

Food establishment has the same meaning as assigned to that term by Chapter 228 of the Texas Administrative Code.

Food truck park means a site or property configured and developed for the purpose of allowing one or more mobile food unit to remain stationary and operating for business. Food truck parks in the City require a Special Use Permit and are subject to all development regulations for food establishments in the City.

Hawker means a peddler who makes noise to advertise his merchandise for sale, either by crying, shouting, ringing of bells or other means. The term "hawking" means to engage in the activities of a hawker.

Merchandise means goods, wares, services, photographs, magazines, plants, animals, fruit, meat, vegetables or other foods, whether cooked or otherwise, which are not offered for subsequent retail sale.

Mobile food unit means a vehicle-mounted, self or otherwise propelled, self-contained food service operation, designed to be readily movable and used to store, prepare, display, serve or sell food. In this article the term is synonymous with the term "mobile food vendor". The term "mobile food unit" shall include, but not be limited to:

1) Mobile food trucks. A mobile food truck is a self-contained motorized unit selling items defined as edible goods.
2) Concession carts. A concession cart is a self-contained unit that is moved by nonmotorized means.
3) Concession trailers. A concession trailer is a self-contained unit that is pulled by a motorized unit and has no power to move on its own.

Peddler means a person, including his agents or employees, who goes from person to person, place to place or house to house, and who sells or offers to sell merchandise then in his possession. The term "peddling" means to engage in the activities of a peddler.

Solicitor means a person, including his agents or employees, who goes from person to person, place to place or house to house, selling, offering for sale or taking orders for the sale of merchandise not then in his possession, or who requests the gift or donation of money, property, services or any other thing of value. The term "soliciting" or "solicitation" means to engage in the activities of a solicitor.

Street means the entire width between the boundary lines of every right-of-way publicly maintained, where any part thereof is open to the use of the public for purposes of vehicular travel, including the ditches, drains, median, sidewalk and esplanade thereof, of any public alley, road, street, avenue, parkway or highway which is located within the City.

Street festival means any event, activity or entertainment sponsored by any organization, entity, or individual which is attended by twenty-five (25) or more persons and conducted in whole or in part within any street and for which admission may be charged or at which peddling, hawking, soliciting, transient dealing, roadside food vending or operation of a mobile food unit shall occur. The term "street festival" shall not include a rally conducted in support of or opposition to a candidate for political office or a ballot proposition in any election called by a federal, state or local unit of government.

Transient dealer means a person, including his agents or employees, who displays and sells or offers to sell merchandise from a fixed location not upon premises which are owned by the person or for which definite arrangements have been made for the lease, hire or rental for a term of at least one month. The term "transient dealing" means to engage in the activities of a transient dealer. Unattended means without the continuous presence of a person to personally receive and issue receipts for donated items at the time they are deposited at the UDB.

Unattended Donation Bin or $U D B$ mean an unattended bin, container, dumpster or similar receptacle that is placed outdoors at a location visible from a public place for the purpose of receiving and/or temporarily storing donated food, clothing, shoes, toys, or other personal property.

## Sec. 64-3. - EXEMPTION FOR INTERSTATE COMMERCE.

The provisions of this article shall not be deemed applicable to persons engaged in interstate commerce or to any such person to whom application of the provisions of this article would impose a direct and unlawful burden on interstate commerce.

## Sec. 64-4. - OPERATION ON PUBLIC PROPERTY.

It shall be unlawful for any person to engage in the business of peddling, hawking, soliciting, transient dealing or roadside food vending within any public street or upon any property owned or leased by the City and located within the City that is not a City-designated location and without a valid permit from the City.

## Sec. 64-5. - HOURS OF RESIDENTIAL SOLICITATION.

It shall be unlawful for any person, except with the express advance consent of the owner, to enter in or upon any home or residential premises within the City to solicit or to sell or offer to sell merchandise, except between the hours of 9:00 a.m. and 7:00 p.m., except when sunset occurs before 7:00 p.m. in which case the permitted hours end at sunset.

## Sec. 64-6. - STREET FESTIVALS.

Street festivals must obtain a permit from the City prior to the use of any public street or upon any property owned or leased by the City. In addition to the requirements of Section 64-31, street festival organizers are required to provide a Certificate of Insurance listing the City of Montgomery as Additional Insured in an amount established by the City. The organizer of the street festival must maintain and provide to the City a list of all vendors at the event that includes sufficient information for each vendor to comply with the permit application requirements of this chapter.
a) Each applicant for a street festival shall be required to file for a permit application, 30 -days prior to the event, with the City Secretary.
b) The fee for street festival permits shall be $\$ \underline{50.00}$ with a clean-up deposit of $\$ 200.00$ that shall be paid prior to the permit issuance.
c) The street festival permit applicant shall provide detailed application information including, but not limited to:
i. identify organization conducting the event and event coordinator contact information;
ii. include any authorization(s) for use of private property, street locations and/or street closure requests;
iii. list all activities to be conducted at the event;
iv. provide detailed site plan showing how event will be set up;
v. provide date and time of on-site preparation and clean-up after the event;
vi. if alcohol will be sold, a TABC Permit and proof of host liquor liability insurance shall be provided;
vii. if animals or livestock are to be used in conjunction with the event, a handwashing station shall be provided, and the location shown on the site plan; and
viii. Certificate of Insurance listing the City of Montgomery as additional insured.
d) Individual vendors operating under a street festival or special event permit are allowed to operate during festival hours.
e) The event organizer shall provide a detailed list of all participating vendors. The event vendor list provided to the City shall be complete and include all vendor information required by Section 64-31. Mobile food vendors operating under a street festival or special event permit are not required to obtain a separate food vendor permit from the City of Montgomery. Mobile food vendors are required to submit all information pursuant to Sections 64-31 and 64-33 to the event organizer for review by the City.
f) The issuance of the street festival or special event permit shall be approved by the City Administrator and coordinated with the Police Chief.
g) The street festival or special event permit upon approval of the City Administrator shall be issued by the City Secretary.

## Sec. 64-7. - DONATION AND/OR RECYCLING VENDORS.

a) It shall be unlawful for any organization, entity, or individual to conduct donation and/or recycling business activities on any public street or upon any property owned or leased by the City. Donation and/or recycling locations operating on private property within the City must provide notarized written consent of the property owner to the City in addition to vendor application requirements found in Sec. 64-31.
b) Donation and/or recycling locations must be staffed with at least (1) one attendant continuously during operating hours. Donation bins commonly used in industry practices constitute a location of operation. No donation and/or recycling location shall accept donated goods except between the hours of 8:00 a.m. and 8:00 p.m. Location facilities shall be secured during non-operating hours in a manner that prevents unauthorized items from being left on site. Failure to properly secure the facility location to prevent unlawful dumping is grounds for immediate revocation of the vendor permit.

Secs. 64-8-64-28. - RESERVED.

## Article II. - PERMIT

## Sec. 64-29. - PERMIT REQUIRED.

It shall be unlawful for any person to engage in the business of peddling, hawking, soliciting, providing donation and/or recycling services of textiles and household goods, transient dealing, or operation of a mobile food unit within the City without having first obtained a permit to engage in such business.

## Sec. 64-30. - CLASSIFICATIONS; TERM; FEE.

Except as specifically provided by section 64-32, no permit shall be issued pursuant to this article except upon application accompanied by the fee as currently established or as hereafter adopted by resolution of the city council from time to time.

| Class | Term |
| :--- | :--- |
| Peddler | 6 months |
| Hawker | 6 months |
| Solicitor | 6 months |
| Transient Dealer | 6 months |
| Mobile Food Unit | 6 months or expiration of food service permit, whichever occurs first |

## Sec. 64-31. - APPLICATION.

Each person who shall desire a permit required by this article shall make written application thereof to the City Secretary on a form prescribed by the City Secretary. Each application shall be accompanied by the required application fee. Such application shall provide the following:

1) Full name and description of the applicant (a copy of a valid photo ID is required);
2) Applicant's address (legal and local);
3) If the applicant is the employee or agent of a partnership, firm or joint venture, the location of the principal place of business and the full names and addresses of the authorized officers signing the application thereof. If the applicant is a corporation, the applicant shall state the county and state of the corporate location and the names and addresses of its authorized signers.
4) Full name, street address, date of birth and telephone number of each solicitor working under this permit (copy of each solicitor's valid photo ID is required);
5) The full name, street address and telephone number of each individual who will be directly in charge or control of the solicitation;
6) A full description of the merchandise to be sold or for which the purchase is to be solicited.
7) Whether the proposed business is to be conducted door to door or in a fixed location. If in a fixed location, provide the street address or legal property description thereof. If the applicant is not the owner of such location, then the applicant shall also provide the lease, license, or other evidence of permission of the owner to occupy the premises for the purpose of the application.
8) Hours of operation and days on which solicitation will occur, if approved;
9) The class of permit requested.
10) A copy of the sales tax permit issued to the business by the state comptroller's office;
11) A statement that the applicant has had no permit issued pursuant to this article revoked in the previous one-year period.
12) A statement as to whether or not the applicant has been convicted of any crime, misdemeanor or violation of any municipal ordinance, the nature of the offense and the punishment or penalty assessed thereof;
13) Any other information that the City deems necessary for the administration of this article:
(a) The application must be signed by the applicant if the person applying is an individual; if the applicant if a partnership, by the partner charged with disbursing funds solicited; if the applicant if a corporation or an association, by its officer charged with dispersing the funds solicited.
(b) Information provided by applicant is subject to verification by the police department.
(c) Such application shall also show satisfactory written proof of the individual's authority to represent the company, association or partnership, when applicable.
(d) The application shall be accompanied by all applicable fees, as established by the City. No permit provided for by this division shall be issued until such fees have been paid by the applicant.

## Sec. 64-32. - GRANTING OR DENIAL; ISSUANCE; TRANSFER.

Within ten days of receipt of an application for a permit required by this article, the City Secretary shall grant such application and issue the permit and identification badges required by this article or such application shall be deemed denied. The City Secretary shall grant any application which on its face complies with the provisions set forth in section 64-31 and, if applicable, section 64-33, and shall deny any application which fails to meet such requirements. Upon written request of the applicant, the City Secretary shall set forth in writing the reasons for the denial of any permit. If granted, the City Secretary shall issue to the applicant a permit which shall set forth the permit number, the activity permitted, the effective and expiration dates of the permit and the name of the person to which the permit has been granted, and the name of each person authorized to engage in the permitted activity. No permit shall be assignable.

## Sec. 64-33. - SPECIAL REQUIREMENTS FOR MOBILE FOOD UNITS.

a) In addition to the requirements of Section 64-31, each applicant for a permit to operate a mobile food unit, including a mobile unit for the sale of frozen desserts, or to engage in roadside food vending, shall provide a copy of a current food service permit issued by the county health department.
b) Each applicant for a permit to operate a mobile food unit shall, in additional to any other requirements, provide proof of financial responsibility as required by the Texas Motor Vehicle Safety Responsibility Act, V.T.C.A., Transportation Code Chapter 601, Subchapter C (V.T.C.A., Transportation Code § 601.051 et seq.) for each person who shall drive or operate the mobile food unit.
c) Each permit for operation of a mobile food unit or to engage in roadside food vending shall be conditioned upon continuous compliance with all federal, state and local laws or rules adopted under such laws relating to food service, and the permittee shall at all times prominently display a current food service permit issued by the county health department.
d) Each permit for operation of a mobile food unit shall be conditioned upon continuous compliance with the following:

1) Each driver or operator of a mobile food unit shall maintain financial responsibility as required by the Texas Motor Vehicle Safety Responsibility Act, V.T.C.A., Transportation Code, Chapter 601;
2) No sales shall be made on any street or roadway where posted speed limits are in excess of 30 miles per hour;
3) The placement of the mobile food unit shall not create an unsafe situation, impede traffic or visually impair any motor vehicle operation within a parking lot, driveway or street.
4) No person shall sell or solicit sales of merchandise from a mobile food unit within 1,000 feet of any public or private school between the hours of 9:00 a.m. and 5:00 p.m.;
5) Mobile food units not operating as part of a City-approved street festival or special event are restricted to the following times of operation are based on the electrical power source used by the vendor:
a. WITHOUT ELECTRIC GENERATOR (plugged into a constant power source / shore power) - 6:00 a.m. and 9:00 p.m. unless operating under a street festival permit in accordance with Sec. 64-6; and
b. WITH ELECTRIC GENERATOR (either on-board or externally-mounted with internal combustion engine) - 9:00 a.m. and 9:00 p.m. unless operating under a street festival permit in accordance with Sec. 64-6. Electric generators must comply with permissible sound levels in accordance with Chapter 34 of the City Code.
6) Mobile food units operating within the City limits shall not remain on the same site or property, whether in operation or not, for longer than two consecutive calendar days. Mobile food units operating as part of a street festival or special event are not subject to this requirement. A mobile food unit not in compliance with this requirement is considered a food establishment and must comply with all City and County requirements for food establishments as well as all City development regulations.
a. Any site or property developed or configured to accommodate mobile food units for longer than two consecutive calendar days is considered a Food Truck Park and shall require a Special Use Permit in addition to food establishment and development permitting requirements.
7) Mobile food units shall be located within 300 -feet of a restroom that is accessible to employees during all hours of operation. Portable toilets of any kind are prohibited. If a restroom is provided on a mobile unit, an additional handwashing facility will be required in the room where toilet is located and an additional separate waste tank.
8) A garbage container located on the outside of or adjacent to the mobile unit is required. The garbage container shall be of sufficient size to contain waste generated from patrons and shall be readily accessible. Trash and waste generated from operations inside the mobile food unit is not allowed to be stored outside of the
mobile food unit unless in a City-approved waste collection bin in accordance with Chapter 70 of the City Code of Ordinances.
9) The permit issued pursuant to this article shall at all times be conspicuously posted upon the mobile food unit.

## Sec. 64-34. - EXCEPTIONS; CHARITIES; PUBLIC WELL-BEING; LIMITED DURATION ACTIVITIES.

a) Notwithstanding any provision to the contrary contained in this article, no permit fee shall be charged under section 64-30, with respect to the following:

1) Any charitable institution, organization or association organized and conducted exclusively for charitable purposes, and not for private gain or profit.
2) Any individual, association, organization or other entity conducting or staging any concert, exhibition, lecture, entertainment or dance where the gross profits derived therefrom are used solely for charitable or benevolent purposes and not for the purpose of private gain or profit.
3) Any organization, association or other entity holding any convention in the City and sponsoring any entertainment, dance, concert, exhibition, lecture or other event directly and exclusively connected with such convention, provided that any proceeds realized from such convention are devoted to the purposes of the entity sponsoring the same and are not for the purpose of private gain or profit of any individual or entity.
4) Any service club or organization, such as Kiwanis, Rotary or Lions Clubs, nonprofit automobile clubs, chambers of commerce, trade associations, manufacturers' associations, labor organizations, and similar community or professional service clubs or organizations which do not contemplate the distribution of profits or dividends to the members thereof.
b) Any person, association, organization or other entity claiming an exemption as provided in Subsection (a) of this Section, shall provide such documentation and/or other evidence as may be required by the City Secretary to substantiate and confirm the exempt status of such person, association, organization or other entity.
c) All other applicable provisions of this article shall pertain to and be applicable to any such exempted persons, associations, organizations or other entities.

## Sec. 64-35. - REVOCATION.

(a) Any permit issued pursuant to this article may be revoked by the City Secretary if he shall determine that such permit was obtained upon the basis of any intentional false material misrepresentation by the applicant, upon any conduct by the permittee, his agents or employees which arises from or is directly related to the permitted activity and which
conduct is a violation of criminal statute, or upon violation by the permittee, his agents or employees of any term or provision of such permit or of this article.
(b) The City Secretary shall revoke any permit if he shall determine that the permittee, his agents, or employees shall have committed three or more violations of any term or provision of such permit or of this article within the 12 -month period immediately preceding such determination, or at any time upon conviction of a violation of any provision of this article.
(c) Prior to any such revocation, the City Secretary shall provide the permittee notice of any proposed revocation and the grounds therefor and shall afford the permittee an opportunity for hearing. Such notice shall be sufficient if sent to the permittee by registered mail at the address shown on the application for such permit not less than five days prior to the time set forth in such notice of the hearing. Following such hearing, if the City Secretary shall determine that there exist sufficient grounds for revocation of such permit, then such permit shall be deemed immediately revoked.

## Sec. 64-36. - APPEALS.

Any person to whom the City Secretary shall have denied a permit or whose permit shall have been revoked under this article may appeal such denial or revocation to an appeal board consisting of the mayor, the City Attorney and the City Secretary. Such appeal shall be made in writing and filed with the City Secretary not more than five days following such denial or revocation by the City Secretary. Within five days of the filing of such appeal, the City Secretary shall provide notice of the appeal hearing to the appealing party, which notice shall be sufficient if sent to the address of such appealing party as shown on the application for the permit. Following such hearing, if the appeal board shall determine that there exist sufficient grounds for denial or revocation of any such permit, then the decision of the City Secretary shall be deemed final. If the appeal board shall determine that sufficient grounds do not exist for denial or revocation, then the decision of the City Secretary shall be reversed and such permit shall be granted or reinstated."

Section 3. This amendment to Ordinance No. 1996-3, dated June 4, 1996, as codified in Section 64-2 and Section 64-33 of the Code of Ordinances of the City of Montgomery, Montgomery County, Texas, shall prevail and all other Ordinances in conflict are hereby repealed to the extent of any conflict.
Section 4. If any section, subsection, sentence, clause, provision or part of this Ordinance shall be held invalid for any reason, the remainder of this Ordinance shall not be affected thereby but shall remain in full force and effect.

Section 5. It is hereby officially found and determined that the meeting at which this Ordinance was considered was open to the public as required and that public notice of the time, place and purpose of said meeting was given as required by the Open Meetings Act, Chapter 551, of the Texas Government Code.

Section 6. This Ordinance shall take effect and be in force after its publication as provided by law.

PASSED AND APPROVED by the City Council of the City of Montgomery, Texas, on the
$\qquad$ day of , 2021.

THE CITY OF MONTGOMERY, TEXAS

Sara Countryman, Mayor

ATTEST:

Susan Hensley, City Secretary

APPROVED AS TO FORM:

Alan P. Petrov, City Attorney

| Meeting Date: November 9, 2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Department: Administration | Prepared By: Richard Tramm |

## Subject

Consideration and possible action to adopt the Downtown Design Master Plan.

## Recommendation

Adopt the Downtown Development Master Plan.

## Discussion

The development of this phase of planning for the future redevelopment of the downtown area of the Historic Preservation District has been ongoing since Gunda Corporation and White Oak Studios were approved by the MEDC in November 2020. The MEDC's expenditure of funds for this study was also previously authorized as an MEDC expenditure by City Council in November 2020. The final Downtown Design Master Plan was approved by the MEDC Board of Directors at the MEDC Special Meeting of November 1, 2021. City Council is being asked to review and adopt the Downtown Design Master Plan. The Council's adoption of the Plan will allow staff greater ability to pursue grant opportunities for expenses related to the elements within the Plan. The purpose of the Downtown Design Master Plan is to provide an overall vision for improving public space in the downtown area of the City. The primary effort to carry out the items within the plan will be performed by City staff working on the behalf of the City and MEDC. Other work may be in conjunction with cooperative arrangements with other governmental entities, non-profit organizations, and private businesses.

After the plan has been adopted by the City Council, staff and consultants working with the City and MEDC will look towards the first steps in moving forward on short-term and medium-term priorities. Please keep in mind adoption of the Plan does NOT constitute approval of authorizing expenditures on the individual project items within the Downtown Design Master Plan--those will be authorized individually, other than some of the smaller elements (such as plans and studies) that may be performed as part of the City's normal planning processes.

While Gunda Corporation/White Oak Studio will provide a presentation for City Council on this item, I would also encourage you to listen to the full presentation from the MEDC Special Meeting that can be found here: https://www.montgomerytexas.gov/econ-dev/page/montgomery-edc-special-meeting.

| Approved By |  |  |
| :--- | :--- | :--- |
| City Administrator | Richard Tramm | Date: November 4, 2021 |


| Meeting Date: November 9, 2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Department: Administration | Prepared By: Richard Tramm |

## Subject

Consideration and possible action to adopt City Council Procedures and Decorum Policy.

## Recommendation

Discuss and consider this item. The City Attorney will also be available for questions from Council and to assist in discussion.

## Discussion

This item was heard at the September 28, and October 12, 2021, City Council Meetings. After discussion and input from City Council, the City Attorney has provided an updated draft, which is included for review. The policy draft is intended to be a general set of procedures and may be adopted, amended, or expanded by City Council as it finds necessary.

City Council may choose to adopt this item or provide comments to the City Attorney and defer or table the item for future action.

| Approved By |  |  |
| :--- | :--- | :--- |
| City Administrator | Richard Tramm |  |

## City Council Procedures and Decorum Policy

## Sec. 1-100. - City Council Agenda.

(a) The City Administrator is responsible for creating and processing the agenda and agenda materials for City Council meetings. The City Administrator will submit agenda materials as appropriate for review by the City Attorney. The City Secretary is responsible for preparing and posting the agenda and assembling and distributing the agenda packets.
(b) The Mayor or a Council Member may direct the City Administrator in writing to place an item on an agenda for a regular City Council meeting, special meeting, or work session for discussion only. Items must be submitted to the City Administrator no later than 5 p.m. on the Wednesday preceding the week of the City Council meeting.
(c) The City Council, during any scheduled regular or special meeting or work session, may direct the City Administrator to place an item on a future agenda.

## Sec. 1-110. - Types of Meetings.

(a) Regular Meetings: The City of Montgomery regular City Council meetings are held on the second and fourth Tuesday of each month, unless the meeting is rescheduled or cancelled. All regular meetings of the City Council will be held in the City of Montgomery City Hall at 101 Old Plantersville Rd, Montgomery, TX 77356.
(b) Work Session Meetings: A work session is a meeting to discuss or explore matters of interest to the City, review and discuss agenda items, meet with City boards, commissions or committee members, City Staff or officers of civic organizations, governing bodies or individuals specifically invited to the session by the Mayor, City Administrator or the Council. These meetings are informational and no formal action shall be taken unless the posted agenda indicates otherwise.
(c) Special Meetings: Special meetings may be called by the Mayor, the City Administrator, or by any two
(2) members of the City Council. The call for a special meeting shall be filed with the City Secretary in written form, and the City Secretary shall cause the posting of notice of the meeting as governed by applicable law.
(d) Emergency Meeting: In case of emergency or urgent public necessity, as defined by State law and confirmed by the City Attorney when practical, which shall be expressed in the notice of the meeting, an emergency meeting may be called by the Mayor, City Administrator or his/her designee, or two members of the City Council, and it shall be sufficient if the notice is posted at least two hours before the meeting is convened.

## Sec. 1-120. - Quorum.

A quorum at any meeting of the City Council will be established by the presence of three (3) members of Council. The Mayor shall not count as a Council Member for the establishment of a quorum.

## Sec. 1-130. - General Procedures.

(a) General Procedure: General rules of parliamentary procedure as defined herein, consistent with the any applicable City ordinance, statute or other legal requirement, shall govern the proceedings of the City Council. These rules of parliamentary procedure are intended solely as a guideline.
(b) Chair of Meeting: The Mayor shall preside over all meetings of the City Council as the Chair and enforce these rules and procedures during a meeting. In the absence of the Mayor, the Pro Tempore shall assume the Chair responsibility at the meeting. In the absence of the Pro Tempore, the Council will choose a Chair for the meeting.
(c) Council Deliberations: The Chair has the responsibility to control the discussion and the order of speakers. Council Members will generally be called upon in the order of the request to speak.
(d) Limits to Deliberations: After an agenda item is announced by the Chair, the City Council may discuss the item without the need for a motion on the item. Council Members will limit their comments to the subject matter or motion currently being considered.
(e) Obtaining the Floor: Any member of the Council wishing to speak shall first obtain the floor by making a request for the floor to the Chair. The Chair shall recognize any Council Member who seeks the floor when appropriately entitled to do so.
(f) Motions: Motions may be made by any member of the Council including the Chair. Any member of the City Council may second a motion.
(g) Continuance of Discussion or Hearings: Any item being discussed or any public hearing at a City Council meeting may, by order, notice, or motion, be continued or tabled to any subsequent meeting.

## Sec. 1-140. - Decorum.

(a) General: During Council meetings, Council Members shall preserve order and decorum, shall not interrupt or delay proceedings, and shall obey the rules of the Council. Council Members shall demonstrate respect and courtesy to one another, to City Staff and to members of the public appearing before the Council. Council Members shall seek to phrase and communicate all writings, publications and speeches in a professional and constructive manner.

Council Members may express differing ideas, equitable representation helps promote unity of purpose by allowing the public to be informed of each Member's position during his/her term of office and not only during an election campaign.

Members of the Council will not condone any unethical or illegal activity from any Council Member or members of the Staff. All members of the Council agree to uphold the intent of this policy and to govern their actions accordingly.
(b) Mayoral Responsibilities:
(1) The Mayor shall serve as the Chair of all meetings. The Mayor Pro Tempore shall preside in the absence of the Mayor.
(2) The Mayor shall have a voice in all matters before the Council.
(3) The Chair is responsible for preserving order and decorum and shall keep the meetings orderly by recognizing each Member for discussion, limiting speaking items, encouraging debate among Members, and keeping discussion limited to the agenda item being considered.
(c) Council Responsibilities
(1) Each Council Member is responsible for being prepared to discuss the agenda.
(2) Each Council Member is required to attend a Council Member Orientation and is encouraged to attend at least one Texas Municipal League-sponsored conference each year in order to stay informed on issues facing municipalities.
(3) It is the responsibility of Council Members to be informed about action taken by the Council in their absence. In the case of an absence from a work session, the Council Member is responsible for obtaining this information from the City Administrator prior to the Council meeting during which said item is to be voted upon.
(4) When a Council Member is appointed to serve as a liaison to a board, committee or commission, the Council Member is responsible for keeping all Council Members informed of significant activities of that board, committee or commission. The appointed Council Member should report the actions of the board, committee or commission to the City Council.
(d) Citizens' participation: The following rules shall be in force for persons in attendance at all meetings of Council:
(1) Persons wishing to address the Council during "persons to be heard" or "public hearings" shall complete a "request to speak" form and present said form to the City Secretary prior to the beginning of the regularly scheduled City Council meeting or immediately following their address to Council. Speakers shall approach the lectern and give his/her name and address before speaking. Speakers shall address the Mayor and Council with civility that is conducive to appropriate public discussion. All public comments should be addressed through the Mayor. Each speaker will be allowed three (3) minutes to speak. No person shall be allowed to address the Council more than once unless called upon by a City Council Member to do so.
(4) Persons attending Council meetings shall remain seated or may stand in the back and come and go so long as it does not disrupt the meeting. No person attending any Council meeting shall delay the proceedings or refuse to obey the orders of the presiding officer.
(5) Disturbances, transgressions of the rules or disorderly conduct in the Council chamber may cause the transgressor to be removed from the meeting. A police officer may remove an individual or individuals for disrupting a meeting as authorized by Texas Penal Code Section 42.05.

## Sec. 1-150 - Staff Relations

(a) In order to ensure proper presentation of agenda items by Staff, questions arising from Council Members after receiving their information packet should be, whenever possible, presented to the City Administrator for Staff consideration prior to the Council meeting. This allows Staff the time to address Council Member's concern and provide all Council Members with additional information.
(b) The City Administrator shall designate the appropriate Staff Member to address each agenda item and shall see that each presentation is prepared and presented in order to inform and educate the Council on the issues that require Council action. The presentation should be professional, timely and allow for discussion of options for resolving the issue. As a summary, the Staff Member making the presentation shall make it clear if no Council action is required, or present the Staff recommendation as a part of the presentation, and/or present the specific options for Council consideration.
(c) The City Administrator is directly responsible for providing information to all the Council concerning any inquiries by a specific Council Member that is significant in nature and would be beneficial to all Council Members. If the City Administrator or the Staff's time is being dominated or misdirected by a Council Member, it is the City Administrator's responsibility to inform the Mayor.
(d) All Staff Members shall show one another, each Council Member, and the public, respect and courtesy at all times. They are also responsible for making objective, professional presentations to ensure public confidence in the process.
(e) The City Administrator will make sure that the Staff has prepared information needed for the orientation of new Council Members, and inform Council of any available Texas Municipal League conferences and seminars. The City Administrator will also be responsible for meeting personally with new Members and informing them about City facilities, policies and procedures.


| Meeting Date: November 9, 2021 | Budgeted Amount: \$25,000 (FY 2021-22) |
| :--- | :--- |
| Department: Administration | Prepared By: Richard Tramm |

## Subject

Consideration and possible acceptance of a Proposal for Audit Services.

## Recommendation

Consider acceptance of a proposal for a four-year engagement for audit services starting with fiscal year 2021-22 through fiscal year 2024-25.

## Discussion

At the August 24, 2021 City Council Meeting, City Council directed the City Administrator to begin a Request for Proposals for Auditing Services. City staff published an RFP for audit services on September 22, 2021 that was advertised on the City's website and in the Conroe Courier. In addition, several firms were contacted directly by City staff to inform them of the RFP for their consideration. Proposals were due to the City Secretary by 3:00 PM, October 28, 2021.

One proposal was properly submitted by the firm Belt Harris Pechacek LLLP, which has been provided to City Council ahead of tonight's meeting for review. In addition, City staff advised them they could send a representative to the City Council Meeting to introduce themselves and make a short presentation about their firm. Due to scheduling conflicts, they may not be able to appear at this meeting. The City did receive a second submission for the RFP that could not be considered as it arrived after the legal submission deadline.

The original intent was to present the top three recommendations of City staff to the Council for a final selection. As there was only one proposal that was properly submitted for this RFP, only one proposal can be presented to City Council. City staff has reviewed the proposal from Belt Harris Pechacek and finds it both acceptable for approval by City Council and to be within the amount budgeted for the current fiscal year budget.

| Approved By |  |  |
| :--- | :--- | :--- |
|  |  |  |
| City Administrator | Richard Tramm | Date: November 3, 2021 |


| Meeting Date: November 9, 2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Department: Admin | Prepared By: Dave McCorquodale |

## Subject

Consideration and possible action regarding acceptance of the Water \& Sanitary Sewer Infrastructure for Town Creek Crossing Section One.

## Recommendation

Conditionally accept the water and sanitary sewer infrastructure for Town Creek Crossing Section One pending completion of all water and sewer punch list items and receipt of all required bonds and documents.

## Discussion

The engineer's memo is attached for review. Acceptance of the water and sewer lines in this manner (conditionally) will allow the project to continue to move forward once the necessary items are complete/provided. The City cannot approve water/sewer tap applications for the homesites until we own the system, and the builders need the tap connections for efficient construction. Conditionally accepting the water and sewer lines will all the project to keep moving forward and not be adversely impacted by upcoming holiday meeting schedules. City staff and the city engineers are comfortable with the balance of items left to be addressed by the contractor.

| Approved By |  |  |
| :--- | :--- | :--- |
| Asst. City Administrator | Dave McCorquodale | Date: 11/05/2021 |
|  |  |  |

November 4, 2021

The Honorable Mayor and City Council
City of Montgomery
101 Old Plantersville Road
Montgomery, Texas 77316

Re: Construction of Town Creek Crossing Section 1 Water \& Sanitary Sewer Infrastructure City of Montgomery

## Dear Mayor and Council:

We conducted a final inspection of the referenced development and provided the corresponding punch list to the contractor and developer for completion. As of today, we have not received the required maintenance bond for the infrastructure and there are outstanding punch list items remaining. However, the developer has requested consideration of contingent acceptance of the water and sanitary infrastructure only, subject to receipt of all required bonds and documents, as well as completion of all punch list items related to the water and sanitary sewer infrastructure to allow taps to be completed and begin construction of single family homes. We offer no objections to this request.

If you have any questions or comments, please do not hesitate to contact me.

Sincerely,


Chris Roznovsky, PE
Engineer for the City

## CVR/kmv

Z:\00574 (City of Montgomery)\900 General Consultation\Correspondence\Letters\2021.11.04 MEMO to Council RE Town Creek Crossing Sec. 1 W\&S Acceptance.docx
Enclosures: N/A
Cc (via email): Mr. Richard Tramm - City of Montgomery, City Administrator
Ms. Susan Hensley - City of Montgomery, City Secretary
Mr. Dave McCorquodale - City of Montgomery, Director of Planning \& Development Mr. Alan Petrov - Johnson Petrov, LLP, City Attorney

| Meeting Date: November 9, 2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Department: Admin | Prepared By: Dave McCorquodale |

## Subject

Consideration and possible action regarding acceptance of the SH-105 and Buffalo Springs Drive Traffic Signal Warrant Analysis.

## Recommendation

Accept the Traffic Signal Warrant Analysis for the intersection of SH-105 and Buffalo Springs Drive as submitted.

## Discussion

The city engineer will be at the meeting to present the study for Jones|Carter's traffic group, who cannot attend the meeting due to scheduling conflicts.

| Approved By |  |  |
| :--- | :--- | :--- |
| Asst. City Administrator | Dave McCorquodale | Date: 11/05/2021 |
|  |  |  |

November 3, 2021

The Honorable Mayor and City Council
City of Montgomery
101 Old Plantersville Road
Montgomery, Texas 77316

Re: SH-105 and Buffalo Springs Drive Traffic Signal Warrant Analysis
City of Montgomery

## Dear Mayor and Council:

As you are aware, Jones \& Carter, Inc. performed a Traffic Signal Warrant Analysis ("the analysis") at the intersection of SH-105 and Buffalo Springs Drive. We have reviewed the results of the analysis and offer no objections. We recommend the City accept the analysis as presented by Jones \& Carter, Inc. and begin conversations with TxDOT regarding installation of a traffic signal at the intersection of SH-105 and Buffalo Springs Drive to accommodate the anticipated 2023 traffic conditions.

If you have any questions or comments, please do not hesitate to contact me.

Sincerely,


Chris Roznovsky, PE
Engineer for the City

CVR/kmv
Z:\00574 (City of Montgomery)\_900 General Consultation\Correspondence\Letters\2021.11.03 MEMO to Council RE SH105 \& Buffalo Springs TSWA Acceptance Memo.docx
Enclosures: N/A
Cc (via email): Mr. Richard Tramm - City of Montgomery, City Administrator
Ms. Susan Hensley - City of Montgomery, City Secretary
Mr. Dave McCorquodale - City of Montgomery, Director of Planning \& Development Mr. Alan Petrov - Johnson Petrov, LLP, City Attorney

## SH 105 at Buffalo Springs Drive

## Traffic Signal Warrant Analysis

## September 2021



Prepared for:
City of Montgomery

Prepared by:


Texas Board of Professional Engineers Registration No. F-439

# SH 105 at Buffalo Springs Drive 

## Traffic Signal Warrant Analysis

 September 2021Interim Review:
This Document is released for Review Only under the authority of Mary Beth Hairrell, P.E., Texas No. 140234 on September 14, 2021.

Prepared for: City of Montgomery


## Executive Summary

City of Montgomery subcontracted Jones|Carter (JC) to prepare Traffic Signal Warrant Studies at SH 105 at Buffalo Springs Drive. This study analyzes the intersection of SH 105 at Buffalo Springs Drive and includes traffic data collection, site inspection, existing conditions, and applicable traffic signal warrants. The study intersection is located in the City of Montgomery, Texas.

A site inspection was conducted to document the existing conditions of the study intersection and surrounding area. The study intersection is two-way stop controlled; Buffalo Springs Drive is stop controlled and SH 105 is free flow. There is no illumination present at the study intersection. There are no pedestrian ramps or sidewalks at the study intersection.

A 13-hour Turning Movement Counts (TMC) were collected by CJ Hensch \& Associates, Inc. on Wednesday, August 25, 2021 at the study intersection between the hours of 6:00 AM - 7:00 PM. The peak hours were reached between 6:30-7:30 AM and 4:45-5:45 PM.

The 2nd Revision (adopted 2014) to the 2011 Texas Manual on Uniform Traffic Control Devices (TMUTCD) defines warrants for the installation of a traffic signal. A Traffic Signal Warrant Analysis (TSWA) was performed at the intersection of SH 105 at Buffalo Springs Drive for 2021 Existing Conditions and 2023 Future Conditions. Warrant 1 - Eight Hour, Warrant 2 - Four Hour, Warrant 3 Peak Hour and Warrant 7 - Crash Experience were evaluated. The study results in the following conclusions and recommendations:

## Conclusions and Recommendations

In accordance with the TMUTCD, Warrant 1- Eight-Hour Vehicular Volume and Warrant 2- Four-Hour Vehicular Volume were met using the data collected and the site generated volumes for the 2023 Future Conditions at the study intersection; therefore, signalization is recommended at the study intersection for the 2023 Future Conditions.

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## Introduction

The purpose of this Traffic Signal Warrant Analysis is to evaluate safety and operations at the intersection of SH 105 and Buffalo Springs Drive in Montgomery County, Texas. The project is located in the City of Montgomery.

This study analyzes the intersection of SH 105 at Buffalo Springs Drive and includes traffic data collection, site inspection, existing conditions, and applicable traffic signal warrants. An aerial photo of the study intersection is provided in Figure 1.

Figure 1 - Intersection Aerial Photograph


## Existing Conditions

The intersection is located in the City of Montgomery. SH 105 at Buffalo Springs Drive is an existing twoway stop-controlled intersection. The nearest signalized intersection is SH 105 at FM 2854/Lone Star Parkway located approximately 0.4 miles to the east. The area location map is shown in Figure 2.

Figure 2 - SH 105 at Buffalo Springs Drive Area Location Map


## Roadways

SH 105 is a five-lane concrete roadway that runs east-west. At the study intersection, there is 86 feet of pavement which includes four 12 -foot wide travel lanes, an 18 -foot wide two-way left turn lane, and a 10 -foot shoulder on the north and south sides. It is a thoroughfare with a posted speed limit of 45 mph and open ditch drainage.

Buffalo Springs Drive is a two-lane asphalt roadway that runs north-south. At the northern leg of the study intersection, there is 52 feet of pavement which includes two 12 -foot wide southbound lanes, an 18 -foot wide northbound travel lane, and a 10 -foot wide striped median. At the southern leg of the study intersection, there is 36 feet of pavement which includes two 12 -foot wide northbound lanes and one 12 -foot wide southbound travel lane. It is a collector road with a posted speed limit of 30 mph north of SH 105, a posted speed limit of 35 mph south of SH 105, and open ditch drainage.

## Land Use

The area to the north of the intersection, along Buffalo Springs Drive, is predominately vacant.
The area to the south of the intersection includes retail stores. The businesses include a building materials store and an auto parts store.

The area to the east, along SH 105, is predominantly retail and vacant land. A car wash, fast food restaurant, grocery store, and a gas station are located east of the study intersection.

The area to the west, along SH 105, includes a church/vacant land.

## Intersection Conditions

A site inspection was conducted to document the existing conditions of the study intersection and surrounding area. The 4-leg study intersection is two-way stop controlled and there is no illumination at the intersection. There are no pedestrian ramps nor sidewalks at the study intersection.

An existing condition diagram is provided in Figure 3. Intersection approach photos are provided in Figure 4 through Figure 7.

Figure 3 - SH 105 at Buffalo Springs Drive Existing Conditions Diagram


Figure 4 - SH 105 at Buffalo Springs Drive Eastbound Approach


Figure 5 - SH 105 at Buffalo Springs Drive Westbound Approach


Figure 6 - SH 105 at Buffalo Springs Drive Northbound Approach


Figure 7 - SH 105 at Buffalo Springs Drive Southbound Approach


## Traffic Data Collection

A 13-hour Turning Movement Count (TMC) was collected by CJ Hensch \& Associates, Inc. on Wednesday, August 25, 2021, at the study intersection. The peak hours were reached between 6:307:30 AM and 4:45-5:45 PM.

A summary of the traffic data is provided in Table 1 and the raw traffic count data can be found in the Appendix.

Table 1 - Traffic Volume Summary

| Time Period | Traffic Volumes (vph) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Major Street |  |  | Minor Street |  |  | Total Volume | Rank |
|  | SH 105 |  |  | Buffalo Springs Drive |  |  |  |  |
|  | EB | WB | Both Approaches | NB | SB | Both Approaches |  |  |
| 6:30-7:30 AM | 703 | 927 | 1630 | 3 | 44 | 47 | 1677 | 7 |
| 8:00-9:00 AM | 802 | 826 | 1628 | 7 | 37 | 44 | 1672 | 8 |
| 12:00-1:00 PM | 840 | 858 | 1698 | 17 | 39 | 56 | 1754 | 5 |
| 1:30-2:30 PM | 887 | 872 | 1759 | 10 | 45 | 55 | 1814 | 4 |
| 2:30-3:30 PM | 1004 | 983 | 1987 | 13 | 54 | 67 | 2054 | 2 |
| 3:45-4:45 PM | 1033 | 952 | 1985 | 17 | 28 | 45 | 2030 | 3 |
| 4:45-5:45 PM | 1010 | 1019 | 2029 | 7 | 40 | 47 | 2076 | 1 |
| 5:45-6:45 PM | 845 | 841 | 1686 | 8 | 31 | 39 | 1725 | 6 |

## Future Development

The 2023 Future Conditions include 3 land uses in the vicinity of the project area; a 2,500 SF fast food restaurant with a drive through window, a 6,000 SF tire shop, and 138 single family homes.

The Institute of Transportation Engineers (ITE), Trip Generation, $10^{\text {th }}$ Edition, was used to estimate the traffic that will be generated by the proposed development by using Online Traffic Impact Study Software (OTISS). The following analysis periods were utilized:

- Weekday
- Weekday, Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 AM
- Weekday, Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 PM

A 2,500 SF Panda Express (fast food restaurant with a drive through window) is proposed on the south side of SH 105 to the east of the intersection of SH 105 and Buffalo Springs Drive. It is assumed that 25\% of the site generated traffic will utilize the study intersection via Buffalo Springs Drive. The site generated volumes for the Panda Express are included in the 2023 Future Conditions.

A 6,000 SF tire shop is proposed on the northeast corner of SH 105 and Buffalo Springs Drive. It is assumed that $100 \%$ of the site generated volumes will utilize the study intersection with via Buffalo Springs Drive. The site generated volumes for the tire shop are included in the 2023 Future Conditions.

A residential development with 138 single family homes is proposed to the north side of the intersection of SH 105 and Buffalo Springs Drive. It is assumed that $50 \%$ of the site generated traffic will utilize the study intersection via Buffalo Springs Drive. The site generated volumes for the residential development are included in the 2023 Future Conditions.

Table 2 provides a summary of the estimated trips generated for the proposed development. No trip reductions were taken.

Table 2 - Trip Generation Volumes

| Proposed Land Use (ITE code) | Size | 24-Hour <br> Two-Way <br> Volume | AM Peak |  |  | PM Peak |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Single-Family Detached Housing <br> (210) | 138 Dwelling <br> Homes | 1,398 | 28 | 80 | 108 | 92 | 52 | 144 |
| Tire Store (848) | 6,000 SF | 172 | 12 | 11 | 23 | 10 | 13 | 23 |
| Fast-Food Restaurant with Drive- <br> Through Window (934) | 2,500 SF | 1178 | 66 | 61 | 127 | 65 | 63 | 128 |



Site Generated Volumes


2023 Future Volumes


LEGEND

| $X X X X$ | $A M$ |
| :--- | :--- |
|  | PEAK HOUR VOLUME |
| $X X X X \quad$ PM PEAK HOUR VOLUME |  |

SS d STOP SIGN שIIIIIT FUTURE ROADWAY CONNECTIONS
FIGURE 8 2023 FUTURE CONDITIONS
(C) JaNES|CARTER

## Traffic Signal Warrant Analysis Results

A Traffic Signal Warrant Analysis (TSWA) was performed at the intersection of SH 105 at Buffalo Springs Drive for the 2021 Existing Conditions and 2023 Future Conditions. The TSWA was performed in accordance with the $2^{\text {nd }}$ Revision (adopted 2014) to the 2011 TMUTCD utilizing the TxDOT Form TFFTSCA. A summary of the results is shown in Table $\mathbf{2}$ and the complete analysis can be found in the Appendix.

Table 2 - Summary of Traffic Signal Warrant Analysis

| Traffic Signal Warrant | Warrant Met |  |
| :--- | :---: | :---: |
|  | $\mathbf{2 0 2 1}$ Existing <br> Conditions | 2023 Future <br> Conditions |
| Warrant 1, Eight-Hour Vehicular Volume | Not Met | Met |
| Warrant 2, Four-Hour Vehicular Volume | Not Met | Met |
| Warrant 3, Peak Hour | Not Met | Not Met |
| Warrant 4, Pedestrian Volume | Not Applicable | Not Applicable |
| Warrant 5, School Crossing | Not Applicable | Not Applicable |
| Warrant 6, Coordinated Signal System | Not Applicable | Not Applicable |
| Warrant 7, Crash Experience | Not Met | Not Met |
| Warrant 8, Roadway Network | Not Applicable | Not Applicable |
| Warrant 9, Intersection Near a Grade Crossing | Not Applicable | Not Applicable |

Crash records were downloaded through TxDOT's Crash Records Information System (CRIS) for 2016 through 2020. There were 6 reported crashes at the intersection during the years analyzed.

When analyzing 2021 Existing Conditions, Warrant 1-Eight-Hour Vehicular Volume, Warrant 2- FourHour Vehicular Volume, Warrant 3 - Peak Hour, and Warrant 7 - Crash Experience were not met for the intersection.

When analyzing 2023 Future Conditions, Warrant 1-Eight-Hour Vehicular Volume and Warrant 2- FourHour Vehicular Volume were met for the intersection. Warrant 3 - Peak Hour and Warrant 7 - Crash Experience were not met for the intersection.

## Conclusions and Recommendations

Jones Carter determined the following conclusions and recommendations for the intersection of SH 105 at Buffalo Springs Drive based on the analysis of the traffic data collection, site inspection, existing conditions, crash data, and applicable traffic signal warrants:

Conclusions and Recommendations
In accordance with the TMUTCD, Warrant 1- Eight-Hour Vehicular Volume and Warrant 2- Four-Hour Vehicular Volume were met using the data collected and the site generated volumes for the 2023 Future Conditions at the study intersection; therefore, signalization is recommended at the study intersection for the 2023 Future Conditions.

## Appendix

## Contents

Appendix A Traffic Counts<br>Appendix B Crash Data<br>Appendix C Traffic Signal Warrant Analysis - 2021 Existing Conditions<br>Appendix D Traffic Signal Warrant Analysis - 2023 Future Conditions

## Appendix A

 Traffic CountsWed Aug 25, 2021
Full Length (6 AM-7 PM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses) All Movements
ID: 864277, Location: 30.388434, -95.683144

Provided by: C. J. Hensch \& Associates Inc. 5215 Sycamore Ave., Pasadena, TX, 77503, US



* L: Left, R: Right, T: Thru, U: U-Turn


Provided by: C. J. Hensch \& Associates Inc. 5215 Sycamore Ave., Pasadena, TX, 77503, US
[N] Buffalo Springs Drive
Total: 935
In: 499 Out: 436


Out: 142 In: 114
Total: 256
[S] Buffalo Springs Drive

Wed Aug 25, 2021
AM Peak (6:30 AM - 7:30 AM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses)
All Movements
ID: 864277, Location: 30.388434, -95.683144
Provided by: C. J. Hensch \& Associates Inc.

| Leg <br> Direction | Buffalo Springs Drive Southbound |  |  |  |  | Texas 105 Westbound |  |  |  |  | Buffalo Springs Drive Northbound |  |  |  |  | Texas 105 <br> Eastbound |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time | R | T | L | U | App | R | T | L | U | App | R | T | L | U | App | R | T | L | U | App | Int |
| 2021-08-25 6:30AM | 3 | 1 | 16 | 0 | 20 | 3 | 204 | 2 | 0 | 209 | 1 | 0 | 0 | 0 | 1 | 0 | 162 | 0 | 0 | 162 | 392 |
| 6:45AM | 1 | 0 | 6 | 0 | 7 | 1 | 269 | 2 | 0 | 272 | 0 | 0 | 0 | 0 | 0 | 0 | 165 | 1 | 0 | 166 | 445 |
| 7:00AM | 1 | 0 | 5 | 0 | 6 | 1 | 239 | 1 | 0 | 241 | 1 | 0 | 0 | 0 | 1 | 0 | 193 | 0 | 0 | 193 | 441 |
| 7:15AM | 1 | 0 | 10 | 0 | 11 | 3 | 202 | 0 | 0 | 205 | 1 | 0 | 0 | 0 | 1 | 0 | 178 | 4 | 0 | 182 | 399 |
| Total | 6 | 1 | 37 | 0 | 44 | 8 | 914 | 5 | 0 | 927 | 3 | 0 | 0 | 0 | 3 | 0 | 698 | 5 | 0 | 703 | 1677 |
| \% Approach | 13.6\% | 2.3\% | 84.1\% | 0\% | - | 0.9\% | 98.6\% | 0.5\% | 0\% | - | 100\% | 0\% | 0\% | 0\% | - | 0\% | 99.3\% | 0.7\% | 0\% | - | - |
| \% Total | 0.4\% | 0.1\% | 2.2\% | 0\% | 2.6\% | 0.5\% | 54.5\% | 0.3\% | 0\% | 55.3\% | 0.2\% | 0\% | 0\% | 0\% | 0.2\% | 0\% | 41.6\% | 0.3\% | 0\% | 41.9\% | - |
| PHF | 0.500 | 0.250 | 0.578 | - 0 | 0.550 | 0.667 | 0.849 | 0.625 | - | 0.852 | 0.750 | - | - | - | 0.750 | - | 0.904 | 0.313 | - | 0.911 | 0.942 |
| Lights | 6 | 1 | 37 | 0 | 44 | 8 | 867 | 5 | 0 | 880 | 3 | 0 | 0 | 0 | 3 | 0 | 648 | 5 | 0 | 653 | 1580 |
| \% Lights | 100\% | 100\% | 100\% | 0\% | 100\% | 100\% | 94.9\% | 100\% | 0\% | 94.9\% | 100\% | 0\% | 0\% | 0\% | 100\% | 0\% | 92.8\% | 100\% | 0\% | 92.9\% | 94.2\% |
| Single-Unit Trucks | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 12 | 24 |
| \% Single-Unit Trucks | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1.3\% | 0\% | 0\% | 1.3\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1.7\% | 0\% | 0\% | 1.7\% | 1.4\% |
| Articulated Trucks | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 12 | 26 |
| \% Articulated Trucks | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1.5\% | 0\% | 0\% | 1.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1.7\% | 0\% | 0\% | 1.7\% | 1.6\% |
| Buses | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 26 | 47 |
| \% Buses | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 2.3\% | 0\% | 0\% | 2.3\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 3.7\% | 0\% | 0\% | 3.7\% | 2.8\% |

* L: Left, R: Right, T: Thru, U: U-Turn
[N] Buffalo Springs Drive
Total: 57
In: 44 Out: 13
$0-1 \times m$


Out: 6
In: 3
Total: 9
[S] Buffalo Springs Drive

Wed Aug 25, 2021
Midday Peak (12 PM - 1 PM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses)
All Movements
ID: 864277, Location: 30.388434, -95.683144


Provided by: C. J. Hensch \& Associates Inc. 5215 Sycamore Ave., Pasadena, TX, 77503, US

| Leg <br> Direction | Buffalo Springs Drive Southbound |  |  |  |  | Texas 105 Westbound |  |  |  |  | Buffalo Springs Drive Northbound |  |  |  | Texas 105 <br> Eastbound |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time | R | T | L | U | App | R | T | L | U | App | R | T | L U | App | R | T | L | U | App | Int |
| 2021-08-25 12:00PM | 2 | 1 | 5 | 1 | 9 | 6 | 187 | 4 | 0 | 197 | 7 | 0 | 00 | 7 | 2 | 189 | 4 | 0 | 195 | 408 |
| 12:15PM | 2 | 0 | 8 | 0 | 10 | 7 | 181 | 2 | 1 | 191 | 4 | 0 | 0 | 4 | 2 | 223 | 5 | 0 | 230 | 435 |
| 12:30PM | 2 | 0 | 4 | 0 | 6 | 12 | 208 | 4 | 0 | 224 | 3 | 0 | 0 | 3 | 1 | 180 | 1 | 0 | 182 | 415 |
| 12:45PM | 3 | 0 | 12 | 0 | 15 | 6 | 238 | 3 | 1 | 248 | 2 | 1 | 0 | 3 | 4 | 227 | 2 | 0 | 233 | 499 |
| Total | 9 | 1 | 29 | 1 | 40 | 31 | 814 | 13 | 2 | 860 | 16 | 1 | $0 \quad 0$ | 17 | 9 | 819 | 12 | 0 | 840 | 1757 |
| \% Approach | 22.5\% | 2.5\% | 72.5\% | 2.5\% | - | 3.6\% | 94.7\% | 1.5\% | 0.2\% | - | 94.1\% | 5.9\% | 0\% 0\% | - | 1.1\% | 97.5\% | 1.4\% | 0\% | - | - |
| \% Total | 0.5\% | 0.1\% | 1.7\% | 0.1\% | 2.3\% | 1.8\% | 46.3\% | 0.7\% | 0.1\% | 48.9\% | 0.9\% | 0.1\% | 0\% 0\% | 1.0\% | 0.5\% | 46.6\% | 0.7\% | 0\% | 47.8\% | - |
| PHF | 0.750 | 0.250 | 0.604 | 0.250 | 0.667 | 0.646 | 0.855 | 0.813 | 0.500 | 0.867 | 0.571 | 0.250 | - | 0.607 | 0.563 | 0.902 | 0.600 | - | 0.901 | 0.880 |
| Lights | 9 | 1 | 28 | 1 | 39 | 29 | 782 | 13 | 2 | 826 | 16 | 1 | $0 \quad 0$ | 17 | 9 | 792 | 12 | 0 | 813 | 1695 |
| \% Lights | 100\% | 100\% | 96.6\% | 100\% 9 | 97.5\% | 93.5\% | 96.1\% | 100\% | 100\% | 96.0\% | 100\% | 100\% | 0\% 0\% | 100\% | 100\% | 96.7\% | 100\% | 0\% | 96.8\% | 96.5\% |
| Single-Unit Trucks | 0 | 0 | 1 | 0 | 1 | 2 | 11 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 7 | 21 |
| \% Single-Unit Trucks | 0\% | 0\% | 3.4\% | 0\% | 2.5\% | 6.5\% | 1.4\% | 0\% | 0\% | 1.5\% | 0\% | 0\% | 0\% 0\% | 0\% | 0\% | 0.9\% | 0\% | 0\% | 0.8\% | 1.2\% |
| Articulated Trucks | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 21 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 18 | 0 | 0 | 18 | 39 |
| \% Articulated Trucks | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 2.6\% | 0\% | 0\% | 2.4\% | 0\% | 0\% | 0\% 0\% | 0\% | 0\% | 2.2\% | 0\% | 0\% | 2.1\% | 2.2\% |
| Buses | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 0 | 2 | 0 | 0 | 2 | 2 |
| \% Buses | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% 0\% | 0\% | 0\% | 0.2\% | 0\% | 0\% | 0.2\% | 0.1\% |

* L: Left, R: Right, T: Thru, U: U-Turn

Midday Peak (12 PM - 1 PM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses)
All Movements
ID: 864277, Location: 30.388434, -95.683144


Provided by: C. J. Hensch \& Associates Inc. 5215 Sycamore Ave., Pasadena, TX, 77503, US
[N] Buffalo Springs Drive
Total: 85
In: 40 Out: 45


Out: 23 In: 17
Total: 40
[S] Buffalo Springs Drive

PM Peak (4:45 PM - 5:45 PM) - Overall Peak Hour
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses)
All Movements
ID: 864277, Location: 30.388434, -95.683144


Provided by: C. J. Hensch \& Associates Inc. 5215 Sycamore Ave., Pasadena, TX, 77503, US

| Leg <br> Direction | Buffalo Springs Drive Southbound |  |  |  | Texas 105 Westbound |  |  |  |  | Buffalo Springs Drive Northbound |  |  | Texas 105 <br> Eastbound |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time | R | T | L U | App | R | T | L | U | App | R T | L U | App | R | T | L | U | App | Int |
| 2021-08-25 4:45PM | 1 | 0 | 60 | 7 | 5 | 242 | 3 | 1 | 251 | 10 | 00 | 1 | 0 | 264 | 0 | 0 | 264 | 523 |
| 5:00PM | 1 | 1 | 70 | 9 | 9 | 223 | 1 | 0 | 233 | 20 | 10 | 3 | 1 | 257 | 0 | 0 | 258 | 503 |
| 5:15PM | 1 | 0 | 100 | 11 | 12 | 245 | 2 | 1 | 260 | 20 | 00 | 2 | 0 | 241 | 1 | 0 | 242 | 515 |
| 5:30PM | 2 | 0 | 110 | 13 | 12 | 263 | 2 | 0 | 277 | 10 | 0 0 | 1 | 0 | 245 | 1 | 0 | 246 | 537 |
| Total | 5 | 1 | $34 \quad 0$ | 40 | 38 | 973 | 8 | 2 | 1021 | $6 \quad 0$ | 10 | 7 | 1 | 1007 | 2 | 0 | 1010 | 2078 |
| \% Approach | 12.5\% | 2.5\% | 85.0\% 0\% | - | 3.7\% | 95.3\% | 0.8\% | 0.2\% | - | 85.7\% 0\% | 14.3\% 0\% | - | 0.1\% | 99.7\% | 0.2\% | 0\% | - | - |
| \% Total | 0.2\% | 0\% | 1.6\% 0\% | 1.9\% | 1.8\% | 46.8\% | 0.4\% | 0.1\% | 49.1\% | 0.3\% 0\% | 0\% 0\% | 0.3\% | 0\% | 48.5\% | 0.1\% | 0\% | 48.6\% | - |
| PHF | 0.625 | 0.250 | 0.773 | 0.769 | 0.792 | 0.925 | 0.667 | 0.500 | 0.921 | 0.750 | 0.250 | 0.583 | 0.250 | 0.954 | 0.500 | - | 0.956 | 0.967 |
| Lights | 5 | 1 | 330 | 39 | 38 | 951 | 8 | 2 | 999 | $6 \quad 0$ | 10 | 7 | 1 | 980 | 2 | 0 | 983 | 2028 |
| \% Lights | 100\% | 100\% | 97.1\% 0\% | 97.5\% | 100\% | 97.7\% | 100\% | 100\% | 97.8\% | 100\% 0\% | 100\% 0\% | 100\% | 100\% | 97.3\% | 100\% | 0\% | 97.3\% | 97.6\% |
| Single-Unit Trucks | 0 | 0 | 10 | 1 | 0 | 8 | 0 | 0 | 8 | $0 \quad 0$ | $0 \quad 0$ | 0 | 0 | 9 | 0 | 0 | 9 | 18 |
| \% Single-Unit Trucks | 0\% | 0\% | 2.9\% 0\% | 2.5\% | 0\% | 0.8\% | 0\% | 0\% | 0.8\% | 0\% 0\% | 0\% 0\% | 0\% | 0\% | 0.9\% |  | 0\% | 0.9\% | 0.9\% |
| Articulated Trucks | 0 | 0 | $0 \quad 0$ | 0 | 0 | 8 | 0 | 0 | 8 | $0 \quad 0$ | 0 | 0 | 0 | 18 | 0 | 0 | 18 | 26 |
| \% Articulated Trucks | 0\% | 0\% | 0\% 0\% | 0\% | 0\% | 0.8\% | 0\% | 0\% | 0.8\% | 0\% 0\% | 0\% 0\% | 0\% | 0\% | 1.8\% | 0\% | 0\% | 1.8\% | 1.3\% |
| Buses | 0 | 0 | $0 \quad 0$ | 0 | 0 | 6 | 0 | 0 | 6 | $0 \quad 0$ | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| \% Buses | 0\% | 0\% | 0\% 0\% | 0\% | 0\% | 0.6\% | 0\% | 0\% | 0.6\% | 0\% 0\% | 0\% 0\% | 0\% | 0\% | 0\% |  | 0\% | 0\% | 0.3\% |

* L: Left, R: Right, T: Thru, U: U-Turn

PM Peak (4:45 PM - 5:45 PM) - Overall Peak Hour
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses)
All Movements
ID: 864277, Location: 30.388434, -95.683144


Provided by: C. J. Hensch \& Associates Inc. 5215 Sycamore Ave., Pasadena, TX, 77503, US
[N] Buffalo Springs Drive
Total: 80
In: 40 Out: 40


Out: $10 \quad$ In: 7
Total: 17
[S] Buffalo Springs Drive

## Appendix B

 Crash DataItem 8. Crash Records Information System

All crash data available using this tool represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Texas Department of Transportation (Department) as of 09/01/2021. The Department makes no warranty, representation or guaranty as to the content, accuracy, timeliness or completeness of any of the information provided as a result of your query. Any opinions and conclusions resulting from analysis performed on the crash data must be represented as your own and not those of the State of Texas or the Department.


# Appendix C Traffic Signal Warrant Analysis - 2021 Existing Conditions 

Warrants Summary Report
1: SH 105 at Buffalo Springs Drive

Intersection Information

|  | Major Street | Minor Street |
| :--- | :--- | :--- |
| Street Name | SH 105 | Buffalo Springs Drive |
| Direction | EB/WB | NB/SB |
| Number of Lanes 2 | 2 |  |
| Approch Speed | 45 | 35 |


| Warrant | Met? | Notes |
| :---: | :---: | :---: |
| Warrant 1, Eight-Hour Vehicular Volume |  |  |
|  | No |  |
| Condition A or B Met' | No | 0 Hours met (8 required) |
| Condition A and B M | No | 0 Hours met (8 required) |
| Warrant 2, Four-Hour Vehicular Volume |  |  |
|  | No | 0 Hours met (4 required) |
| Warrant 3, Peak Hour |  |  |
|  | No |  |
| Condition A Met? | No | 0 Hours met (1 required) |
| Condition B Met? | No | 0 Hours met (1 required) |
| Warrant 7, Crash Experience |  |  |
|  | No |  |
| Traffic Volume Condi | No | 0 Hours met (8 required) |
| Ped Condition? | No | 0 Hours met (8 required) |

Warrant 1: Eight-hour Vehicular Volume
1: SH 105 at Buffalo Springs Drive

## Intersection Information

| Major Street Name: | SH 105 |
| :--- | :--- |
| Major Street Direction: | EB/WB |
| Minor Street Direction: | NB/SB |

WARRANT 1 MET?
Details:

| Condition A Met? | No | 0 Hours met (8 required) |
| :--- | :--- | :--- |
| Condition B Met? | No | 0 Hours met (8 required) |


| Hour | Major Street Vehicles (Total of Both Approaches) |  | High Volume Minor Approach Vehicles |  | 70\% Standard Met? <br> Cond. A OR Cond. B |  | 56\% Standard Met? <br> Cond. A AND Cond. B |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Condition A <br> 70\% <br> Column | Condition B 70\% Column | Condition A <br> 56\% <br> Column | Condition B 56\% Column |
| 06:00 to 07:00 | 1,212 |  | 38 |  | No | No | No | No |
| Condition A | Volume $>=70 \%$ column (420)? | Yes | Volume $>=70 \%$ No |  |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column ( } 336 \text { )? } \end{aligned}$ | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% <br> column (630)? <br> Volume >=56\% <br> column (504)? | Yes | Volume >= 70\% <br> column (70)? <br> Volume $>=56 \%$ column (56)? $\qquad$ |  |  |  |  |  |
|  |  | Yes |  | No |  |  |  |  |
| 06:15 to 07:15 | 1,466 |  | 42 |  | No | No | No | No |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (630)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume $>=56 \%$ | Yes | Volume >=56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? <br> Volume >=56\% <br> column (504)? | Yes | $\begin{aligned} & \text { Volume }>=70 \% \\ & \text { column }(70) \text { ? } \\ & \text { Volume }>=56 \% \\ & \text { column }(56) ? \end{aligned}$ | No |  |  |  |  |
|  |  | Yes |  | No |  |  |  |  |
| 06:30 to 07:30 | 1,630 |  | 44 |  | No | No | No | No |
| Condition A | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (420)? } \end{aligned}$ | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume $>=56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume }>=70 \% \\ & \text { colum }(70) \text { ? } \\ & \text { volume }>56 \% \\ & \text { colunn ( } 566 \text { ? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes |  | No |  |  |  |  |


| 06:45 to 07:45 <br> Condition A | 1,601 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
| Condition B | Volume $>=56 \%$ column (336)? | Yes | Volume >=56\% column (504)? | No |  |  |  |  |
|  | Volume $>=70 \%$ column (630)? | Yes | Volume $>=70 \%$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 07:00 to 08:00 | 1,535 |  | 40 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\text { Volume }>=56 \%$ column (56)? | No |  |  |  |  |  |


| 07:15 to 08:15 <br> Condition A | 1,509 |  | 42 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 07:30 to 08:30 | 1,537 |  | 35 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >=56\% column (56)? | No |  |  |  |  |


| 07:45 to 08:45 <br> Condition A | 1,576 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 08:00 to 09:00 Condition A | 1,628 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (630)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% | No |  |  |  |  |


| 08:15 to 09:15 <br> Condition A | 1,597 |  | 33 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 08:30 to 09:30 | 1,563 |  | 41 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (630)? } \end{aligned}$ | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |  |


| 08:45 to 09:45 <br> Condition A | 1,520 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 09:00 to 10:00 | 1,475 |  | 38 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >=70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (504)? | Yes | Volume >=56\% column (56)? | No |  |  |  |  |


| 09:15 to 10:15 <br> Condition A | 1,457 |  | 45 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 09:30 to 10:30 <br> Condition A | 1,437 |  | 42 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
| Condition B | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 09:45 to 10:45 | 1,442 |  | 45 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | $\begin{aligned} & \text { Volume >= 70\% } \\ & \text { column (420)? } \end{aligned}$ | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | $\begin{aligned} & \text { Volume }>=70 \% \\ & \text { column (630)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (504)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 10:00 to 11:00 | 1,423 |  | 46 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |  |


| 10:15 to 11:15 | 1,420 |  | 41 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 10:30 to 11:30 | 1,453 |  | 43 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 10:45 to 11:45 | 1,482 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 11:00 to 12:00 Condition A | 1,535 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 11:15 to 12:15 | 1,571 |  | 39 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 11:30 to 12:30 | 1,597 |  | 38 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |  |


| 11:45 to 12:45 Condition A | 1,631 |  | 36 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 12:00 to 13:00 <br> Condition A | 1,698 |  | 39 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
| Condition B | Volume >= 56\% column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 12:15 to 13:15 | 1,691 |  | 41 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 12:30 to 13:30 Condition A | 1,691 |  | 37 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 12:45 to 13:45 | 1,711 |  | 42 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (420)? } \end{aligned}$ | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 13:00 to 14:00 | 1,670 |  | 37 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |  |


| 13:15 to 14:15 <br> Condition A | 1,733 |  | 39 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 13:30 to 14:30 | 1,759 |  | 45 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >=56\% column (56)? | No |  |  |  |  |


| 13:45 to 14:45 <br> Condition A | 1,824 |  | 46 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 14:00 to 15:00 | 1,932 |  | 51 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 14:15 to 15:15 <br> Condition A | 1,986 |  | 54 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 14:30 to 15:30 | 1,987 |  | 54 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume $>=56 \%$ column (56)? | No |  |  |  |  |  |


| 14:45 to 15:45 | 1,910 |  | 46 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 15:00 to 16:00 | 1,877 |  | 33 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 15:15 to 16:15 <br> Condition A | 1,878 |  | 22 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 15:30 to 16:30 Condition A | 1,929 |  | 19 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
| Condition B | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 15:45 to 16:45 | 1,985 |  | 28 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 16:00 to 17:00 | 1,985 |  | 33 |  | No | No | No | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |  |


| 16:15 to 17:15 | 1,973 |  | 38 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 16:30 to 17:30 | 1,976 |  | 40 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 16:45 to 17:45 <br> Condition A | 2,029 |  | 40 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 17:00 to 18:00 Condition A | 1,964 |  | 38 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
| Condition B | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 17:15 to 18:15 <br> Condition A | 1,937 |  | 39 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |



| 17:45 to 18:45 | 1,686 |  | 31 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 18:00 to 19:00 <br> Condition A | 1,553 |  | 31 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
| Condition B | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 18:15 to 19:15 <br> Condition A | 1,089 |  | 21 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 18:30 to 19:30 Condition A | 660 |  | 14 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= $56 \%$ column (56)? | No |  |  |  |  |


| 18:45 to 19:45 | 316 |  | 5 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | No | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | No | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | No | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | No | Volume >= 56\% column (56)? | No |  |  |  |  |

Warrant 2: Four-hour Vehicular Volume
1: SH 105 at Buffalo Springs Drive

Intersection Information

|  | Major Street | Minor Street |
| :--- | :--- | :--- |
| Street Name | SH 105 | Buffalo Springs Drive |
| Direction | EB/WB | NB/SB |
| Number of Lanes | 2 | 2 |
| Approch Speed | 45 | 35 |

## Warrant 2 Met? No

## Details:

| Notes | 0 Hours met (4 required) |
| :--- | :---: |
| Low population | No |

Four-Hour Vehicular Volume
Community Population Less Than 10,000 or Major Street Approach Speed Above 40 mph


| Hour | Major Street Total All Approaches (vph) | Minor Street Highest Volume Approach (vph) |
| :---: | :---: | :---: |
| 00:00:00-01:00:00 | 0.00 | 0.00 |
| 01:00:00-02:00:00 | 0.00 | 0.00 |
| 02:00:00-03:00:00 | 0.00 | 0.00 |
| 03:00:00-04:00:00 | 0.00 | 0.00 |
| 04:00:00-05:00:00 | 0.00 | 0.00 |
| 05:00:00-06:00:00 | 0.00 | 0.00 |
| 06:00:00-07:00:00 | 1,212.00 | 38.00 |
| 07:00:00-08:00:00 | 1,535.00 | 40.00 |
| 08:00:00-09:00:00 | 1,628.00 | 37.00 |
| 09:00:00-10:00:00 | 1,475.00 | 38.00 |
| 10:00:00-11:00:00 | 1,423.00 | 46.00 |
| 11:00:00-12:00:00 | 1,535.00 | 37.00 |
| 12:00:00-13:00:00 | 1,698.00 | 39.00 |
| 13:00:00-14:00:00 | 1,670.00 | 37.00 |
| 14:00:00-15:00:00 | 1,932.00 | 51.00 |
| 15:00:00-16:00:00 | 1,877.00 | 33.00 |
| 16:00:00-17:00:00 | 1,985.00 | 33.00 |
| 17:00:00-18:00:00 | 1,964.00 | 38.00 |
| 18:00:00-19:00:00 | 1,553.00 | 31.00 |
| 19:00:00-20:00:00 | 0.00 | 0.00 |
| 20:00:00-21:00:00 | 0.00 | 0.00 |
| 21:00:00-22:00:00 | 0.00 | 0.00 |
| 22:00:00-23:00:00 | 0.00 | 0.00 |
| 23:00:00-00:00:00 | 0.00 | 0.00 |

Warranted Volumes

| Hour | Major Street <br> Total All <br> Approaches (vph) | Minor Street <br> Highest Volume <br> Approach (vph) |
| :---: | :---: | :---: |
|  |  |  |

Warrant 3: Peak Hour
1: SH 105 at Buffalo Springs Drive
Intersection Information

|  | Major Street | Minor Street |
| :--- | :--- | :--- |
| Street Name | SH 105 | Buffalo Springs Drive |
| Direction | EB/WB | NB/SB |
| Number of Lane؛ | 2 | 2 |
| Approch Speed | 45 | 35 |

Warrant 3 Met? No

Details

| Low Population: No |  | Condition B Met ${ }^{\text {' }}$ |  |
| :---: | :---: | :---: | :---: |
| Condition A Met $\quad$ No |  |  | No |
| Notes $\quad 0$ Hours met (1 required) |  | Notes | 0 Hours met (1 required) |
| Minor Approach Time Delay Condition Met? | Not Met |  |  |
| Minor Approach Volume Condition Met? | Not Met |  |  |
| Total Entering Intersection Volume Condition Met? | Not Met |  |  |

Peak Hour Vehicular Volume
Community Population Less Than 10,000 or Major Street Approach Speed Above 40 mph


| Hour | Major Street <br> Total All <br> Approaches (vph) | Minor Street <br> Highest Volume <br> Approach (vph) |
| :---: | :---: | :---: |
| $6: 00$ | 1,212 | 38 |
| $7: 00$ | 1,535 | 40 |
| $8: 00$ | 1,628 | 37 |
| $9: 00$ | 1,475 | 38 |
| $10: 00$ | 1,423 | 46 |
| $11: 00$ | 1,535 | 37 |
| $12: 00$ | 1,698 | 39 |
| $14: 00$ | 1,670 | 37 |
| $15: 00$ | 1,932 | 51 |
| $16: 00$ | 1,877 | 33 |
| $18: 00$ | 1,985 | 33 |

Warrant 7: Crash Experience
1: SH 105 at Buffalo Springs Drive

## Intersection Information

| Major Street Name | SH 105 |
| :--- | :--- |
| Major Street Direction | EB/WB |
| Minor Street Direction | NB/SB |

WARRANT 7 MET? No

Details:

| Low Population? | No | Traffic Volume Condition Met? | No |
| :--- | :---: | :---: | :---: |
| Major Street Speed Limit | 45 |  | 0 Hours Met (8 Required) |
| Major Street 85th-\% tile Speed | 0.00 | Ped Volume Condition Met? | No |
|  |  |  | 0 Hours Met (8 Required) |
|  |  | Qualifying Crashes | 6 |
|  | Adequate Alternative Trials? | No |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |


| Hour | Traffic Volumes |  |  |  | Pedestrian Volumes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Major Street Vehicles | Minor Street Vehicles | 80\% Standard Met? <br> A or B |  | Northbound Ped Volumes |  | Southbound Ped Volumes |  |
|  |  |  | Condition A | Condition B | Peds | > 80? | Peds | > 80? |
| 06:00 to 07:00 | 1,212 | 0 | No | No | 0 | No | 0 | No |
| 06:15 to 07:15 | 1,466 | 0 | No | No | 0 | No | 0 | No |
| 06:30 to 07:30 | 1,630 | 0 | No | No | 0 | No | 0 | No |
| 06:45 to 07:45 | 1,601 | 0 | No | No | 0 | No | 0 | No |
| 07:00 to 08:00 | 1,535 | 0 | No | No | 0 | No | 0 | No |
| 07:15 to 08:15 | 1,509 | 0 | No | No | 0 | No | 0 | No |
| 07:30 to 08:30 | 1,537 | 0 | No | No | 0 | No | 0 | No |


| 07:45 to 08:45 | 1,576 | 0 | No | No | 0 | No | 0 | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08:00 to 09:00 | 1,628 | 0 | No | No | 0 | No | 0 | No |  |
| 08:15 to 09:15 | 1,597 | 0 | No | No | 0 | No | 0 | No |  |
| 08:30 to 09:30 | 1,563 | 0 | No | No | 0 | No | 0 | No |  |
| 08:45 to 09:45 | 1,520 | 0 | No | No | 0 | No | 0 | No |  |
| 09:00 to 10:00 | 1,475 | 0 | No | No | 0 | No | 0 | No |  |
| 09:15 to 10:15 | 1,457 | 0 | No | No | 0 | No | 0 | No |  |
| 09:30 to 10:30 | 1,437 | 0 | No | No | 0 | No | 0 | No |  |
| 09:45 to 10:45 | 1,442 | 0 | No | No | 0 | No | 0 | No |  |
| 10:00 to 11:00 | 1,423 | 0 | No | No | 0 | No | 0 | No |  |
| 10:15 to $11: 15$ | 1,420 | 0 | No | No | 0 | No | 0 | No |  |
| 10:30 to 11:30 | 1,453 | 0 | No | No | 0 | No | 0 | No |  |
| 10:45 to 11:45 | 1,482 | 0 | No | No | 0 | No | 0 | No |  |
| 11:00 to 12:00 | 1,535 | 0 | No | No | 0 | No | 0 | No |  |
| 11:15 to 12:15 | 1,571 | 0 | No | No | 0 | No | 0 | No |  |
| 11:30 to 12:30 | 1,597 | 0 | No | No | 0 | No | 0 | No |  |
| 11:45 to 12:45 | 1,631 | 0 | No | No | 0 | No | 0 | No |  |


| 12:00 to 13:00 | 1,698 | 0 | No | No | 0 | No | 0 | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:15 to 13:15 | 1,691 | 0 | No | No | 0 | No | 0 | No |  |
| 12:30 to 13:30 | 1,691 | 0 | No | No | 0 | No | 0 | No |  |
| 12:45 to 13:45 | 1,711 | 0 | No | No | 0 | No | 0 | No |  |
| 13:00 to 14:00 | 1,670 | 0 | No | No | 0 | No | 0 | No |  |
| 13:15 to 14:15 | 1,733 | 0 | No | No | 0 | No | 0 | No |  |
| 13:30 to $14: 30$ | 1,759 | 0 | No | No | 0 | No | 0 | No |  |
| 13:45 to $14: 45$ | 1,824 | 0 | No | No | 0 | No | 0 | No |  |
| 14:00 to 15:00 | 1,932 | 0 | No | No | 0 | No | 0 | No |  |
| 14:15 to $15: 15$ | 1,986 | 0 | No | No | 0 | No | 0 | No |  |
| 14:30 to 15:30 | 1,987 | 0 | No | No | 0 | No | 0 | No |  |
| 14:45 to 15:45 | 1,910 | 0 | No | No | 0 | No | 0 | No |  |
| 15:00 to 16:00 | 1,877 | 0 | No | No | 0 | No | 0 | No |  |
| 15:15 to $16: 15$ | 1,878 | 0 | No | No | 0 | No | 0 | No |  |
| 15:30 to 16:30 | 1,929 | 0 | No | No | 0 | No | 0 | No |  |
| 15:45 to 16:45 | 1,985 | 0 | No | No | 0 | No | 0 | No |  |
| 16:00 to 17:00 | 1,985 | 0 | No | No | 0 | No | 0 | No |  |


| 16:15 to 17:15 | 1,973 | 0 | No | No | 0 | No | 0 | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16:30 to 17:30 | 1,976 | 0 | No | No | 0 | No | 0 | No |  |
| 16:45 to 17:45 | 2,029 | 0 | No | No | 0 | No | 0 | No |  |
| 17:00 to 18:00 | 1,964 | 0 | No | No | 0 | No | 0 | No |  |
| 17:15 to 18:15 | 1,937 | 0 | No | No | 0 | No | 0 | No |  |
| 17:30 to 18:30 | 1,865 | 0 | No | No | 0 | No | 0 | No |  |
| 17:45 to 18:45 | 1,686 | 0 | No | No | 0 | No | 0 | No |  |
| 18:00 to 19:00 | 1,553 | 0 | No | No | 0 | No | 0 | No |  |
| 18:15 to 19:15 | 1,089 | 0 | No | No | 0 | No | 0 | No |  |
| 18:30 to 19:30 | 660 | 0 | No | No | 0 | No | 0 | No |  |
| 18:45 to 19:45 | 316 | 0 | No | No | 0 | No | 0 | No |  |

## Appendix D

## Traffic Signal Warrant Analysis - 2023 Future Conditions

Warrants Summary Report
1: SH 105 at Buffalo Springs Drive

Intersection Information

|  | Major Street | Minor Street |
| :--- | :--- | :--- |
| Street Name | SH 105 | Buffalo Springs Drive |
| Direction | EB/WB | NB/SB |
| Number of Lanes 2 | 2 |  |
| Approch Speed | 45 | 35 |


| Warrant | Met? | Notes |
| :---: | :---: | :---: |
| Warrant 1, Eight-Hour Vehicular Volume |  |  |
|  | Yes |  |
| Condition A or B Met' | Yes | 9 Hours met (8 required) |
| Condition A and B M | No | 0 Hours met (8 required) |
| Warrant 2, Four-Hour Vehicular Volume |  |  |
|  | Yes | 5 Hours met (4 required) |
| Warrant 3, Peak Hour |  |  |
|  | No |  |
| Condition A Met? | No | 0 Hours met (1 required) |
| Condition B Met? | No | 0 Hours met (1 required) |
| Warrant 7, Crash Experience |  |  |
|  | No |  |
| Traffic Volume Condi | Yes | 13 Hours met (8 required) |
| Ped Condition? | No | 0 Hours met (8 required) |

Warrant 1: Eight-hour Vehicular Volume
1: SH 105 at Buffalo Springs Drive

## Intersection Information

| Major Street Name: | SH 105 |
| :--- | :--- |
| Major Street Direction: | EB/WB |
| Minor Street Direction: | NB/SB |

WARRANT 1 MET?
Details:

| Condition A Met? Condition B Met? | Yes | 9 Hours met (8 required) <br> 0 Hours met (8 required) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No |  |  |  |  |  |  |  |
| Hour | Major Street Vehicles (Total of Both Approaches) |  | High Volume Minor Approach Vehicles |  | 70\% Stan <br> Cond. A OR | dard Met? <br> R Cond. B | 56\% Sta <br> Cond. A A | dard Met? <br> ND Cond. |
|  |  |  | Condition A 70\% Column | Condition B 70\% Column | Condition A 56\% Column | Condition B 56\% Column |
| 06:00 to 07:00 <br> Condition A | 1,318 |  |  |  | 63 |  | No | No | No | Yes |
|  | Volume >= $70 \%$ column (420)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (630)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >=56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >=70\% column (630)? | Yes | Volume $>=70 \%$ <br> column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |


| 06:15 to 07:15 | 1,601 |  | 73 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | $\begin{aligned} & \text { Volume }>=70 \% \\ & \text { column (420)? } \end{aligned}$ | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= $70 \%$ column (630)? | Yes | $\begin{aligned} & \text { Volume }>=70 \% \\ & \text { column (70)? } \end{aligned}$ |  |  |  |  |  |
|  | Volume >= $56 \%$ <br> column (504)? | Yes | Volume >= 56\% | Yes |  |  |  |  |


| 06:30 to 07:30 | 1,786 |  | 82 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >=70\% column ( 630 )? | Yes | Volume $>=70 \%$ column (70)? | Yes |  |  |  |  |
|  | Volume $>=56 \%$ column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |



| 07:00 to 08:00 | 1,699 |  | 91 |  | No | Yes | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (56)? } \\ & \hline \end{aligned}$ | Yes |  |  |  |  |  |


| 07:15 to 08:15 <br> Condition A | 1,668 |  | 91 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 07:30 to 08:30 | 1,696 |  | 81 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |


| 07:45 to 08:45 | 1,736 |  | 82 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 08:00 to 09:00 <br> Condition A | 1,789 |  | 80 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
| Condition B | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 08:15 to 09:15 <br> Condition A | 1,753 |  | 72 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 08:30 to 09:30 | 1,714 |  | 77 |  | No | Yes | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |  |


| 08:45 to 09:45 <br> Condition A | 1,666 |  | 68 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 09:00 to 10:00 <br> Condition A | 1,616 |  | 65 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
| Condition B | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 09:15 to 10:15 | 1,599 |  | 73 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 09:30 to 10:30 <br> Condition A | 1,580 |  | 70 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 09:45 to 10:45 | 1,588 |  | 73 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |


| 10:00 to 11:00 | 1,570 |  | 74 |  | No | Yes | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (56)? } \\ & \hline \end{aligned}$ | Yes |  |  |  |  |  |


| 10:15 to 11:15 Condition A | 1,569 |  | 68 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 10:30 to 11:30 | 1,607 |  | 69 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 10:45 to 11:45 | 1,639 |  | 63 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 11:00 to 12:00 Condition A | 1,698 |  | 63 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 11:15 to 12:15 Condition A | 1,735 |  | 65 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 11:30 to 12:30 Condition A | 1,763 |  | 65 |  | No | No | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >=70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |  |


| 11:45 to 12:45 | 1,801 |  | 62 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 12:00 to 13:00 | 1,873 |  | 65 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 12:15 to 13:15 | 1,867 |  | 70 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 12:30 to 13:30 | 1,866 |  | 67 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 12:45 to 13:45 Condition A | 1,888 |  | 75 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 13:00 to 14:00 | 1,844 |  | 71 |  | No | Yes | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |  |


| 13:15 to 14:15 | 1,912 |  | 73 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 13:30 to 14:30 | 1,941 |  | 80 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | Yes |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 13:45 to 14:45 | 2,010 |  | 81 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 14:00 to 15:00 Condition A | 2,128 |  | 87 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
| Condition B | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 14:15 to 15:15 <br> Condition A | 2,189 |  | 90 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 14:30 to 15:30 | 2,192 |  | 90 |  | No | Yes | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (56)? } \\ & \hline \end{aligned}$ | Yes |  |  |  |  |  |


| 14:45 to 15:45 <br> Condition A | 2,111 |  | 81 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 15:00 to 16:00 <br> Condition A | 2,077 |  | 67 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (420)? } \end{aligned}$ | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
| Condition B | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |


| 15:15 to 16:15 | 2,079 |  | 55 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume }>=56 \% \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 15:30 to 16:30 | 2,136 |  | 52 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | No |  |  |  |  |


| 15:45 to 16:45 <br> Condition A | 2,199 |  | 62 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
| Condition B | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
|  | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column ( } 56) ? \end{aligned}$ | Yes |  |  |  |  |



| 16:15 to 17:15 | 2,193 |  | 75 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 16:30 to 17:30 | 2,201 |  | 79 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 16:45 to 17:45 | 2,262 |  | 81 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 17:00 to 18:00 | 2,195 |  | 81 |  | No | Yes | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (336)? } \end{aligned}$ | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | Yes |  |  |  |  |


| 17:15 to 18:15 <br> Condition A | 2,157 |  | 80 |  | No | Yes* | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= $70 \%$ column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 17:30 to 18:30 | 2,071 |  | 73 |  | No | Yes | No | Yes | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | Yes |  |  |  |  |  |
|  | Volume >=56\% column (504)? | Yes | Volume >=56\% column (56)? | Yes |  |  |  |  |  |


| 17:45 to 18:45 | 1,869 |  | 67 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\text { Volume }>=56 \%$ column (56)? | Yes |  |  |  |  |


| 18:00 to 19:00 | 1,717 |  | 65 |  | No | No | No | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (630)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | $\begin{aligned} & \text { Volume >= } 56 \% \\ & \text { column (504)? } \end{aligned}$ | No |  |  |  |  |
| Condition B | Volume >=70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= 56\% column (56)? | Yes |  |  |  |  |


| 18:15 to 19:15 | 1,206 |  | 46 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | Yes | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | $\begin{aligned} & \text { Volume >= } 70 \% \\ & \text { column (70)? } \end{aligned}$ | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | $\begin{aligned} & \text { Volume >=56\% } \\ & \text { column (56)? } \end{aligned}$ | No |  |  |  |  |


| 18:30 to 19:30 Condition A | 732 |  | 31 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume >= 70\% column (420)? | Yes | Volume >= $70 \%$ column (630)? | No |  |  |  |  |
|  | Volume >= 56\% column (336)? | Yes | Volume >= 56\% column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | Yes | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | Yes | Volume >= $56 \%$ column (56)? | No |  |  |  |  |


| 18:45 to 19:45 | 351 |  | 13 |  | No | No | No | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condition A | Volume >= $70 \%$ column (420)? | No | Volume >= 70\% column (630)? | No |  |  |  |  |
|  | Volume >= $56 \%$ column (336)? | Yes | Volume >= $56 \%$ column (504)? | No |  |  |  |  |
| Condition B | Volume >= 70\% column (630)? | No | Volume >= 70\% column (70)? | No |  |  |  |  |
|  | Volume >= 56\% column (504)? | No | Volume >= 56\% column (56)? | No |  |  |  |  |

Warrant 2: Four-hour Vehicular Volume
1: SH 105 at Buffalo Springs Drive

Intersection Information

|  | Major Street | Minor Street |
| :--- | :--- | :--- |
| Street Name | SH 105 | Buffalo Springs Drive |
| Direction | EB/WB | NB/SB |
| Number of Lanes | 2 | 2 |
| Approch Speed | 45 | 35 |

## Warrant 2 Met? <br> Yes

## Details:

| Notes | 5 Hours met (4 required) |
| :--- | :---: |
| Low population | No |

Four-Hour Vehicular Volume
Community Population Less Than 10,000 or Major Street Approach Speed Above 40 mph


| Hour | Major Street <br> Total AlI <br> Approaches (vph) | Minor Street <br> Highest Volume <br> Approach (vph) |
| :---: | :---: | :---: |
| $00: 00: 00-01: 00: 00$ | 0.00 | 0.00 |
| 01:00:00-02:00:00 | 0.00 | 0.00 |
| 02:00:00-03:00:00 | 0.00 | 0.00 |
| 03:00:00-04:00:00 | 0.00 | 0.00 |
| 04:00:00-05:00:00 | 0.00 | 0.00 |
| 05:00:00-06:00:00 | 0.00 | 0.00 |
| 06:00:00-07:00:00 | $1,318.00$ | 63.00 |
| 07:00:00-08:00:00 | $1,699.00$ | 91.00 |
| 08:00:00-09:00:00 | $1,789.00$ | 80.00 |
| 09:00:00-10:00:00 | $1,616.00$ | 65.00 |
| 10:00:00-11:00:00 | $1,570.00$ | 74.00 |
| 11:00:00-12:00:00 | $1,698.00$ | 63.00 |
| 12:00:00-13:00:00 | $1,873.00$ | 65.00 |
| 13:00:00-14:00:00 | $1,844.00$ | 71.00 |
| 14:00:00-15:00:00 | $2,128.00$ | 87.00 |
| 15:00:00-16:00:00 | $2,077.00$ | 67.00 |
| 16:00:00-17:00:00 | $2,201.00$ | 67.00 |
| 17:00:00-18:00:00 | $2,195.00$ | 81.00 |
| 18:00:00-19:00:00 | $1,717.00$ | 65.00 |
| 19:00:00-20:00:00 | 0.00 | 0.00 |
| $20: 00: 00-21: 00: 00$ | 0.00 | 0.00 |
| $21: 00: 00-22: 00: 00$ | 0.00 | 0.00 |
| $22: 00: 00-23: 00: 00$ | 0.00 | 0.00 |
| $23: 00: 00-00: 00: 00$ | 0.00 | 0.00 |
|  |  |  |


| Hour | Major Street <br> Total All <br> Approaches (vph) | Minor Street <br> Highest VVlume <br> Approach (vph) |
| :---: | :---: | :---: |
| $06: 30: 00-07: 30: 00$ | $1,786.00$ | 82.00 |
| 07:30:00-08:30:00 | $1,696.00$ | 81.00 |
| $13: 30: 00-14: 30: 00$ | $1,941.00$ | 80.00 |
| $14: 30: 00-15: 30: 00$ | $2,192.00$ | 90.00 |
| $16: 45: 00-17: 45: 00$ | $2,262.00$ | 81.00 |

Warrant 3: Peak Hour
1: SH 105 at Buffalo Springs Drive
Intersection Information

|  | Major Street | Minor Street |
| :--- | :--- | :--- |
| Street Name | SH 105 | Buffalo Springs Drive |
| Direction | EB/WB | NB/SB |
| Number of Lanes | 2 | 2 |
| Approch Speed | 45 | 35 |

Warrant 3 Met? No

## Details



## Peak Hour Vehicular Volume

Community Population Less Than $\mathbf{1 0 , 0 0 0}$ or Major Street Approach Speed Above 40 mph


| Hour | Major Street <br> Total All <br> Approaches (vph) | Minor Street <br> Highest Volume <br> Approach (vph) |
| :---: | :---: | :---: |
| $6: 00$ | 1,318 | 63 |
| $7: 00$ | 1,699 | 91 |
| $8: 00$ | 1,789 | 80 |
| $9: 00$ | 1,616 | 65 |
| $10: 00$ | 1,570 | 74 |
| $11: 00$ | 1,698 | 63 |
| $12: 00$ | 1,873 | 65 |
| $14: 00$ | 1,844 | 71 |
| $15: 00$ | 2,128 | 87 |
| $16: 00$ | 2,077 | 67 |
| $17: 00$ | 2,201 | 67 |
| $18: 00$ | 2,195 | 81 |

Warrant 7: Crash Experience
1: SH 105 at Buffalo Springs Drive

## Intersection Information

| Major Street Name | SH 105 |
| :--- | :--- |
| Major Street Direction | EB/WB |
| Minor Street Direction | NB/SB |

WARRANT 7 MET? No

Details:

| Low Population? | No | Traffic Volume Condition Met? | Yes |
| :--- | :---: | :---: | :---: |
| Major Street Speed Limit | 45 |  | 13 Hours Met (8 Required) |
| Major Street 85th-\% tile Speed | 0.00 | Ped Volume Condition Met? | No |
|  |  |  | 0 Hours Met (8 Required) |
|  |  |  |  |
|  | Qualifying Crashes | 6 |  |
|  | Adequate Alternative Trials? | No |  |
|  |  |  |  |


| Hour | Traffic Volumes |  |  |  | Pedestrian Volumes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Major Street Vehicles | Minor Street Vehicles | 80\% Standard Met? <br> A or B |  | Northbound Ped Volumes |  | Southbound Ped Volumes |  |
|  |  |  | Condition A | Condition B | Peds | > 80? | Peds | > 80 ? |
| 06:00 to 07:00 | 1,318 | 0 | No | No | 0 | No | 0 | No |
| 06:15 to 07:15 | 1,601 | 0 | No | No | 0 | No | 0 | No |
| 06:30 to 07:30 | 1,786 | 0 | No | No | 0 | No | 0 | No |
| 06:45 to 07:45 | 1,762 | 0 | No | No | 0 | No | 0 | No |
| 07:00 to 08:00 | 1,699 | 0 | No | No | 0 | No | 0 | No |
| 07:15 to 08:15 | 1,668 | 0 | No | No | 0 | No | 0 | No |
| 07:30 to 08:30 | 1,696 | 0 | No | No | 0 | No | 0 | No |


| 07:45 to 08:45 | 1,736 | 0 | No | No | 0 | No | 0 | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08:00 to 09:00 | 1,789 | 0 | No | No | 0 | No | 0 | No |  |
| 08:15 to 09:15 | 1,753 | 0 | No | No | 0 | No | 0 | No |  |
| 08:30 to 09:30 | 1,714 | 0 | No | No | 0 | No | 0 | No |  |
| 08:45 to 09:45 | 1,666 | 0 | No | No | 0 | No | 0 | No |  |
| 09:00 to 10:00 | 1,616 | 0 | No | No | 0 | No | 0 | No |  |
| 09:15 to 10:15 | 1,599 | 0 | No | No | 0 | No | 0 | No |  |
| 09:30 to 10:30 | 1,580 | 0 | No | No | 0 | No | 0 | No |  |
| 09:45 to 10:45 | 1,588 | 0 | No | No | 0 | No | 0 | No |  |
| 10:00 to 11:00 | 1,570 | 0 | No | No | 0 | No | 0 | No |  |
| 10:15 to $11: 15$ | 1,569 | 0 | No | No | 0 | No | 0 | No |  |
| 10:30 to 11:30 | 1,607 | 0 | No | No | 0 | No | 0 | No |  |
| 10:45 to 11:45 | 1,639 | 0 | No | No | 0 | No | 0 | No |  |
| 11:00 to 12:00 | 1,698 | 0 | No | No | 0 | No | 0 | No |  |
| 11:15 to 12:15 | 1,735 | 0 | No | No | 0 | No | 0 | No |  |
| 11:30 to 12:30 | 1,763 | 0 | No | No | 0 | No | 0 | No |  |
| 11:45 to 12:45 | 1,801 | 0 | No | No | 0 | No | 0 | No |  |


| 12:00 to 13:00 | 1,873 | 0 | No | No | 0 | No | 0 | No |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12:15 to 13:15 | 1,867 | 0 | No | No | 0 | No | 0 | No |
| 12:30 to 13:30 | 1,866 | 0 | No | No | 0 | No | 0 | No |
| 12:45 to 13:45 | 1,888 | 0 | No | No | 0 | No | 0 | No |
| 13:00 to 14:00 | 1,844 | 0 | No | No | 0 | No | 0 | No |
| 13:15 to 14:15 | 1,912 | 0 | No | No | 0 | No | 0 | No |
| 13:30 to 14:30 | 1,941 | 0 | No | No | 0 | No | 0 | No |
| 13:45 to 14:45 | 2,010 | 0 | No | No | 0 | No | 0 | No |
| 14:00 to 15:00 | 2,128 | 0 | No | No | 0 | No | 0 | No |
| 14:15 to 15:15 | 2,189 | 0 | No | No | 0 | No | 0 | No |
| 14:30 to 15:30 | 2,192 | 0 | No | No | 0 | No | 0 | No |
| 14:45 to 15:45 | 2,111 | 0 | No | No | 0 | No | 0 | No |
| 15:00 to 16:00 | 2,077 | 0 | No | No | 0 | No | 0 | No |
| 15:15 to 16:15 | 2,079 | 0 | No | No | 0 | No | 0 | No |
| 15:30 to 16:30 | 2,136 | 0 | No | No | 0 | No | 0 | No |
| 15:45 to 16:45 | 2,199 | 0 | No | No | 0 | No | 0 | No |
| 16:00 to 17:00 | 2,201 | 0 | No | No | 0 | No | 0 | No |


| 16:15 to 17:15 | 2,193 | 0 | No | No | 0 | No | 0 | No | Item 8. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16:30 to 17:30 | 2,201 | 0 | No | No | 0 | No | 0 | No |  |
| 16:45 to 17:45 | 2,262 | 0 | No | No | 0 | No | 0 | No |  |
| 17:00 to 18:00 | 2,195 | 0 | No | No | 0 | No | 0 | No |  |
| 17:15 to 18:15 | 2,157 | 0 | No | No | 0 | No | 0 | No |  |
| 17:30 to 18:30 | 2,071 | 0 | No | No | 0 | No | 0 | No |  |
| 17:45 to 18:45 | 1,869 | 0 | No | No | 0 | No | 0 | No |  |
| 18:00 to 19:00 | 1,717 | 0 | No | No | 0 | No | 0 | No |  |
| 18:15 to 19:15 | 1,206 | 0 | No | No | 0 | No | 0 | No |  |
| 18:30 to 19:30 | 732 | 0 | No | No | 0 | No | 0 | No |  |
| 18:45 to 19:45 | 351 | 0 | No | No | 0 | No | 0 | No |  |


| Meeting Date: November 9, 2021 | Budgeted Amount: N/A |
| :--- | :--- |
| Department: Administration | Prepared By: Richard Tramm |

## Subject

Consideration and possible action to cancel City Council Meetings for November 23, 2021 and December 28, 2021 due to City's holiday schedule.

## Recommendation

Approve the action to cancel City Council Meetings for November 23, 2021 and December 28, 2021 due to City's holiday schedule.

## Discussion

The second meeting of the month for the months of November and December are typically cancelled due to holiday scheduling conflicts. Business normally heard during these meetings will be moved to the next City Council meeting.

| Approved By |  |  |
| :--- | :--- | :--- |
| City Administrator | Richard Tramm |  |

