OROVILLE CITY COUNCIL
Council Chambers
1735 Montgomery Street
Oroville, CA. 95965

June 02, 2026
REGULAR MEETING
CLOSED SESSION 4:00 PM
OPEN SESSION 4:30 PM
AGENDA

PUBLIC ACCESS AND PARTICIPATION

Please review the options below for ways to participate or observe the Council Meetings.

To Observe the Meeting:

1. Live Feed: https://www.youtube.com/channel/UCAoRW34swYl85UBfYqT7IbQ/
2. Zoom Link: https://zoom.us/j/96870319529?pwd=dW9kMGRZSFo5MFFNQk5wVDUzRkRrZz09
3. Zoom Application: Meeting ID: 968 7031 9529 Passcode: 67684553
4. By Phone: Telephone: 1-669-900-6833 Meeting ID: 968 7031 9529 Passcode: 67684553

To Provide Comment to the Council:

1. Attend the meeting in person
2. Send an Email by 2:00 PM the day before the meeting to publiccomment@cityoforoville.org. All comments emailed will be provided to the Council Members for their consideration.

If you would like to address the Council at this meeting, you are requested to complete the blue speaker request form (located on the wall by the agendas) and hand it to the City Clerk, who is seated on the right of the Council Chamber. The form assists the Clerk with minute taking and assists the Mayor or presiding chair in conducting an orderly meeting. Providing personal information on the form is voluntary. For scheduled agenda items, *please submit the form prior to the conclusion of the staff presentation for that item.* Council has established time limitations of three (3) minutes per speaker on all items and an overall time limit of thirty minutes for non-agenda items. If more than 10 speaker cards are submitted for an item, the time limitation would be reduced to one and a half (1.5) minutes per speaker for that item. If more than 15 speaker cards are submitted for non-agenda items, the first 15 speakers will be randomly selected to speak at the beginning of the meeting, with the remaining speakers given an opportunity at the end. **(California Government Code §54954.3(b))**. Pursuant to Government Code Section 54954.2, the Council is prohibited from taking action except for a brief response from the Council or staff to statements or questions relating to a non-agenda item.

CALL TO ORDER / ROLL CALL

Council Members: Chuck Reynolds, Scott Thomson, Tracy Johnstone, Janet Goodson, Shawn Webber, Vice Mayor Eric Smith, Mayor David Pittman

CLOSED SESSION

The City Council will hold a Closed Session on the following:

1. Pursuant to Government Code section 54957, the Council will meet with the Personnel Officer to discuss Public Employee Performance Evaluations. Position title: Department Heads and Contract employees.

OPEN SESSION

1. Announcement from Closed Session
2. Pledge of Allegiance
3. Corrections/Changes to the Agenda
4. Recusals
5. Adoption of Agenda

RULES OF DECORUM

The Oroville City Council welcomes the public to its meetings and encourages and appreciates public engagement. The City Council expects members of the public to act in a courteous, civil, and respectful manner, and not make personal, slanderous, or profane remarks to any member of the Council, staff, or the general public. The City Council will not tolerate loud, threatening, personal, or abusive language, or disorderly conduct, which disrupts, disturbs, or otherwise impedes the orderly conduct of City Council meetings. Violation of these rules of decorum will result in the meeting being recessed.

PRESENTATIONS AND PROCLAMATIONS

None this meeting.

PUBLIC COMMUNICATION – HEARING OF NON-AGENDA ITEMS

This is the time to address the Council about any item not listed on the agenda. If you wish to address the Council on an item listed on the agenda, please follow the directions listed above.

REPORTS / DISCUSSIONS

1. Council Announcements and Reports
2. Administration Reports

CONSENT CALENDAR

Consent calendar **items 1 - 5** are adopted in one action by the Council. Items that are removed will be discussed and voted on immediately after adoption of consent calendar items.

1. FUNDS REALLOCATION REQUEST FROM HEWITT PARK CAPITAL PROJECTS FUND TO PUBLIC WORKS PARKS FUND

The City Council shall review a funds reallocation request from the Hewitt Park capital project fund to the Public Works Parks and Trees fund to reimburse costs associated with the construction of Hewitt Park.

ACTION REQUESTED -

APPROVE BUDGET REALLOCATION OF $27,719.46 FROM HEWITT PARK CAPITAL PROJECT FUND TO THE PARKS AND TREES BUDGET UNIT.

2. AUTHORIZATION FOR FIRE ENGINE REPAIRS

The City Council shall consider approving expenditures for repairs to Fire Engine 92 after it was damaged while responding to a medical emergency on April 1, 2026.

ACTION REQUESTED -

AUTHORIZE FIRE ENGINE 92 REPAIRS, APPROVING NOT TO EXCEED AMOUNT OF $24,573.03, FROM FUND BALANCE.

3. RESOLUTION RECOGNIZING MIKE BERGER AND PASTIME AUTO WASH

At the request of Council Member Reynolds and Council Member Thomson, the City Council shall consider adopting a resolution recognizing Mike Berger and Pastime Auto Wash for its generosity in providing car washes over many years to City vehicles.

ACTION REQUESTED -

ADOPT RESOLUTION NO. 9462; AND AUTHORIZE MAYOR TO SIGN.

4. SECOND READING OF ORDINANCE REGARDING ZONE CHANGE ZC26-03 ESTABLISHING THE HEALTH SERVICES OVERLAY (HS-O) DISTRICT WITHIN THE OLIVE HIGHWAY CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA

The City Council shall consider adoption of a Zone Change establishing the Health Services Overlay (HS-O) District within the Olive Highway corridor and surrounding Oroville Hospital service area.

The first reading of Ordinance No. 1898 came before the City Council at the May 19, 2026 regular City Council meeting. The proposed HS-O District is intended to encourage the development and coordination of medical, wellness, and related support services in proximity to the existing healthcare cluster. The overlay would not replace underlying zoning but would provide additional policy guidance and regulatory clarity for health-related uses within the identified area.

The Planning Commission last reviewed the proposed overlay district at a duly noticed public hearing on April 23, 2026, and recommended approval with a minor modification to the proposed overlay boundary. The revised boundary removes the area located north of Olive Highway between Mitchell Avenue and Oro Dam Boulevard East.

ACTION REQUESTED -

ADOPT ORDIANCE NO. 1898 - AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF OROVILLE APPROVING ZONE CHANGE ZC26-03 AND ADDING SECTION 17.44.120 (HEALTH SERVICES OVERLAY (HS-O) DISTRICT) TO THE OROVILLE MUNICIPAL CODE, AND APPLYING THE HS-O DISTRICT TO PROPERTIES WITHIN THE OLIVE HIGHWAY CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA (MULTIPLE PARCELS).

5. APPROVAL OF MAY 19, 2026 CITY COUNCIL REGULAR MEETING MINUTES

The City Council shall consider approving the regular meeting minutes of the May 19, 2026 City Council meeting.

ACTION REQUESTED -

APPROVE MINUTES; AND AUTHORIZE THE MAYOR TO SIGN.

REGULAR BUSINESS

6. INFORMATIONAL PRESENTATION – ASSEMBLY BILL 2561 (AB 2561)

The City Council shall receive a presentation on Assembly Bill (AB) 2561. It became effective January 1, 2025, and requires local agencies to present staffing data, such as vacancies, recruitment, and retention efforts, at least once per fiscal year and prior to budget adoption. The goal is to increase transparency and inform council before budget adoption is accepted.

ACTION REQUESTED -

ACCEPT FOR INFORMATION.

7. REVIEW OF DRAFT 2026 SPEED ZONE ENGINEERING AND TRAFFIC SURVEY

The City Council shall consider approving the draft report and proceed to the final report for the 2026 Speed Zone Engineering and Traffic Survey (E&TS) performed by Wood Rodgers, Inc. of Roseville CA.

ACTION REQUESTED -

APPROVE THE DRAFT REPORT AND DIRECT STAFF TO MOVE TO THE FINAL

REPORT; OR

PROVIDE DIRECTION TO STAFF.

8. BEDROCK PARK PROJECT UPDATE

The City Council shall receive an update on the Bedrock Park project.

ACTION REQUESTED -

PROVIDE DIRECTION TO STAFF.

9. ADOPTION OF A LIST OF PROJECTS FOR FISCAL YEAR 2026-27 FUNDED BY SB 1

The City Council shall review a draft resolution approving the list of projects proposed to receive Fiscal Year 2026-27 Road Maintenance and Rehabilitation Account (RMRA) funding pursuant to the requirements of the California Transportation Commission's Local Streets and Roads Funding Program.

ACTION REQUESTED -

ADOPT RESOLUTION NO. 9463 - APPROVING THE LIST OF PROJECTS TO BE FUNDED BY FY 2026-27 RMRA FUNDS AND AUTHORIZE ITS SUBMITTAL TO CALSMART; OR

PROVIDE DIRECTION TO STAFF.

10. REMOTE PARTICIPATION AT CITY COUNCIL MEETINGS

The City Council shall receive an update on the State regulations associated with remote participation to City Council meetings.

ACTION(S) REQUESTED -

RECEIVE UPDATE ON REGULATIONS ASSOCIATED WITH REMOTE PARTICIPATION AT CITY COUNCIL MEETINGS; AND

PROVIDE DIRECTION TO STAFF.

PUBLIC HEARINGS

None this meeting.

PUBLIC COMMUNICATION – HEARING OF NON-AGENDA ITEMS

This is the time to address the Council about any item not listed on the agenda. If you wish to address the Council on an item listed on the agenda, please follow the directions listed above.

FUTURE AGENDA ITEMS / CORRESPONDENCE

1. Future Agenda Items
2. Correspondence

ADJOURN THE MEETING

The meeting will be adjourned. A regular meeting of the Oroville City Council will be held on June 16, 2026 at 4:00 p.m.

Accommodating Those Individuals with Special Needs – In compliance with the Americans with Disabilities Act, the City of Oroville encourages those with disabilities to participate fully in the public meeting process. If you have a special need in order to allow you to attend or participate in our public meetings, please contact the City Clerk at (530) 538-2535, well in advance of the regular meeting you wish to attend, so that we may make every reasonable effort to accommodate you. Documents distributed for public session items, less than 72 hours prior to meeting, are available for public inspection at City Hall, 1735 Montgomery Street, Oroville, California.

Recordings - All meetings are recorded and broadcast live on cityoforoville.org and YouTube.

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR PITTMAN AND COUNCIL MEMBERS**

FROM: **TIM KABER, DIRECTOR OF PUBLIC WORKS / INTERIM CITY ENGINEER**

RE: **FUNDS REALLOCATION REQUEST FROM HEWITT PARK CAPITAL PROJECTS FUND TO PUBLIC WORKS PARKS FUND**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall review a funds reallocation request from the Hewitt Park capital project fund to the Public Works Parks and Trees fund to reimburse costs associated with the construction of Hewitt Park.

DISCUSSION

Public Works Parks and Trees employees provided construction, landscaping, irrigation, and other services to the Hewitt Park project that were not included in the construction contract or Grant funds. The costs of these services were not budgeted, but were required to ensure Hewitt Park was a successful project.

FISCAL IMPACT

$27,719.46 would be reallocated from the Hewitt Park capital project fund to the Parks and Trees fund.

ACTION REQUESTED -

APPROVE BUDGET REALLOCATION OF $27,719.46 FROM HEWITT PARK CAPITAL PROJECT FUND TO THE PARKS AND TREES BUDGET UNIT.

ATTACHMENTS

Hewitt Park Spreadsheet for Public Works Charges

	1200-6110	1200-6340	1200-6360	1170-6190
Payless Buidling Supply		$993.58		
Sal Rodriguez		$95.26		
Sal Rodriguez		$190.52		
Sharps	$164.42			
Home Depot	$81.82			
Home Depot	$69.45			
My Safety Signs		$166.96		
My Safety Signs		$63.11		
My Safety Signs		$87.50		
Dans Electric	$132.02			
Heritage		$234.48		
Seirra Pools		$1,175.82		
Better Deal Exchange		$26.20		
Tractor Supply		$219.54		
Sharps?	$131.56			
Better Deal Exchange		$21.81		
Tractor Supply		$7.64		
Home Depot		$92.82		
Better Deal Exchange		$14.07		
Cresco			$135.81	
Sal Rodriguez		$549.48		
Sal Rodriguez		$549.48		
Western Tree		$1,929.58		
Better Deal Exchange	$21.37			
Pace	$453.00			
My Safety Signs		$168.81		
Western Tree		$177.53		
Better Deal Exchange	$23.58			
Better Deal Exchange	$48.57			
Better Deal Exchange	$19.85			
Better Deal Exchange	$305.89			
T & S		$1,523.08		
Home Depot		$174.21		
Better Deal Exchange		$27.92		
Better Deal Exchange		$305.89		
Mathews Concrete				$2,000
Better Deal Exchange		$47.57		
Walmart		$7.31		
Sal Rodriguez		$183.16		
Del- Mar		$99.00		
Better Deal Exchange		$32.50		
Seirra Pools		$102.14		

Better Deal Exchange		$55.23		
Home Depot		$26.73		
Home Depot		$30.49		
Grainger	$567.71			
Better Deal Exchange		$10.90		
Home Depot		$72.37		
Cresco			$135.81	
Fast Partitions		$4,616.01		
Fast Partitions		$865.94		
Dod Waste Depot		$710.06		
Sierra Pools		$46.43		
Smart & Final		$3.99		
Foodmax		$24.01		
Sharps		$45.89		
Better Deal Exchange		$35.68		
Home Depot		$145.49		
Sierra Pools		$46.43		
Better Deal Exchange	$56.77			
Home Depot		$337.82		
Better Deal Exchange	$18.55			
Watkins Plumbing			$1,276.00	
My Safety Signs		$81.09		
Home Depot				$180.17
Amazon		$329.31		
My Safety Signs		$188.73		
Home Depot	$94.12			
Sharps	$442.46			
Ewing		$587.09		
Ewing		267.66		
Ewing		$301.26		
Ewing		$788.24		
Grainger		$452.12		
Sal Rodriguez		$95.26		
Sal Rodriguez		$190.52		
Dans Electric		$106.55		
Amazon		$480.64		
Sierra Pools		$96.67		
Amazon		$480.64		
Mendes		$133.39		
Inside Out		$441.09		
	Total	Total	Total	Total
	$2,631.14	$21,360.70	$1,547.62	$2,180

		Overall Total		
		27,719.46		

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR PITTMAN AND COUNCIL MEMBERS**

FROM: **CHRIS TENNS, FIRE CHIEF**

RE: **AUTHORIZATION FOR FIRE ENGINE REPAIRS**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall consider approving expenditures for repairs to Fire Engine 92 after it was damaged while responding to a medical emergency on April 1, 2026.

DISCUSSION

In early April 2026, Fire Engine 92 was damaged while responding code 3 (with lights and sirens) to a medical emergency on Olive Hwy. While responding to the incident, the apparatus took action to avoid another vehicle and struck a light pole. Damage was sustained to the front bumper, siren, cab roof, and emergency light bar. The estimated cost for repairs is currently $24,573.03. Staff are coordinating repairs to return the apparatus back to service.

FISCAL IMPACT

REPAIR IS ESTIMATED AT $24,573.03, FROM FUND BALANCE.

ACTION REQUESTED -

AUTHORIZE FIRE ENGINE 92 REPAIRS, APPROVING NOT TO EXCEED AMOUNT OF $24,573.03, FROM FUND BALANCE.

ATTACHMENTS

Quote for repair work

1705 Enterprises Drive
Fairfield, CA 94533

www.fasservice.org
707-867-2005

*** Customer Review ***
Date / Time: 4/29/2026 2:59
Repair Order: 109
Customer: 1601
Branch: Fairfield
Invoice Total: $24,573.03

Charge

Item 2.

Bill To: Oroville Fire Department
2055 Lincoln St
Oroville, CA 95966

Ship To: Oroville Fire Department
2055 Lincoln St
Oroville, CA 95966

Customer P/O	Created By	Completion Date
E92	TristenFASfire	

Unit Number: E92 **Model Year: 2008** **Make/Model: SPARTAN TYPE 1**

Type: Equipment **VIN: 4S7CT2D938C070433**

Task: 1 30-000000 Electrical Group **Department: Service**

Complaint: Damaged Right and left hand Cameras
Damaged Q2B siren
Code 3 light bar damaged

Supp.	Part	Description / Ref Number		U/M	Quantity	Price	Ext Price
	SHOP SUPPL	SHOP SUPPLIES	Misc		1.00	90.00	90.00
	460024	SIREN Q2B FLUSH MT	Part	EA	1.00	3,301.32	3,301.32
	729053	CAMERA RH W/CHR HSG	Part	EA	1.00	389.22	389.22
	728877	Camera left hand w housing	Part		1.00	389.22	389.22
	731561	LT BAR FREEDOM IV S3723	Part		1.00	5,893.82	5,893.82

Task 1 Subtotals: Parts: $9,973.58
Hours:10.00 Labor: $1,800.00
Miscellaneous: $90.00
Task 1 Totals: $11,863.58

Task: 2 71-000000 Body **Department: Service**

Complaint: Roof dents and paint and body
Front bumper misaligned and body and paint

Supp.	Part	Description / Ref Number		U/M	Quantity	Price	Ext Price
	SHOP SUPPL	SHOP SUPPLIES	Misc		1.00	180.00	180.00

Task 2 Subtotals: Parts: $0.00
Hours:20.00 Labor: $3,600.00
Miscellaneous: $180.00
Task 2 Totals: $3,780.00

QUOTE

1705 Enterprises Drive
Fairfield, CA 94533

www.fasservice.org
707-867-2005

*** Customer Review ***
Date / Time: 4/29/2026 2:59
Repair Order: 109
Customer: 1601
Branch: Fairfield
Invoice Total: $24,573.03

Item 2.

Charge

Bill To: Oroville Fire Department
2055 Lincoln St
Oroville, CA 95966

Ship To: Oroville Fire Department
2055 Lincoln St
Oroville, CA 95966

Customer P/O	Created By	Completion Date
E92	TristenFASfire	

QUOTE

Totals	
Total Parts:	**$9,973.58**
Total Core Chg:	**$0.00**
Total Core Ret:	**$0.00**
Total EHC:	**$0.00**
Total Labor:	**$5,400.00**
Total Miscellaneous:	**$270.00**
Total Sublet:	**$8,084.35**
Invoice Subtotal:	**$23,727.93**
Total Tax:	**$845.10**
Invoiced Total:	**$24,573.03**

Payment Method
Charge

OROVILLE CITY COUNCIL
STAFF REPORT

TO: **MAYOR AND CITY COUNCIL MEMBERS**

FROM: **BRIAN RING, CITY ADMINISTRATOR**

RE: **RESOLUTION RECOGNIZING MIKE BERGER AND PASTIME AUTO WASH**

DATE: **JUNE 2, 2016**

SUMMARY

At the request of Council Member Reynolds and Council Member Thomson, the City Council shall consider adopting a resolution recognizing Mike Berger and Pastime Auto Wash for its generosity in providing car washes over many years to City vehicles.

DISCUSSION

Around the year of 2014, the City was in dire need of new vehicles and started to reinvest funds into the City fleet. At that time, Mike Berger of Pastime Auto Wash reached out to the City and offered car washes to City, with the goal of helping maintain a clean, professional and polished appearance of the vehicles. For the last eleven - twelve years, Pastime Auto Wash has provided hundreds of washes to City vehicles each year.

The Resolution recognizes the generosity and community partnership of Mr. Berger and Pastime Auto Wash.

FISCAL IMPACT

None.

ACTION REQUESTED -

ADOPT RESOLUTION NO. 9462; AND AUTHORIZE MAYOR TO SIGN.

ATTACHMENTS

Resolution No. 9462

City of Oroville
Resolution No. 9462

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OROVILLE RECOGNIZING AND COMMENDING PASTIME AUTO WASH FOR ITS CONTINUED GENEROSITY AND COMMUNITY SUPPORT

WHEREAS, around 2014, the City of Oroville began investing in new patrol vehicles, followed shortly thereafter by new code enforcement and municipal officer vehicles to better serve the community; and

WHEREAS, Pastime Auto Wash, a valued local business within the City of Oroville, recognized that these vehicles are not only essential tools for public service, but also visible representations of the City and the Oroville community; and

WHEREAS, Pastime Auto Wash generously reached out to representatives of the City of Oroville and offered to donate unlimited car washes for City vehicles with the goal of helping maintain a clean, professional, and polished appearance for the City's fleet; and

WHEREAS, for the past eleven - twelve years, Pastime Auto Wash has proudly provided hundreds of complimentary vehicle washes per year to the City of Oroville; and

WHEREAS, through this continued generosity and community partnership, Pastime Auto Wash has helped support a positive image of the City of Oroville and contributed to the beautification and professionalism of municipal operations; and

WHEREAS, the City of Oroville greatly appreciates the dedication, civic pride, and ongoing support demonstrated by Pastime Auto Wash and recognizes the important role local businesses play in strengthening the community.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Oroville that the Council hereby expresses its sincere gratitude and commendation to Pastime Auto Wash for its longstanding generosity, partnership, and commitment to serving the Oroville community.

PASSED AND ADOPTED by the City Council of the City of Oroville at a regular meeting thereof held on the 2nd day of June, 2026, by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

City of Oroville
Resolution No. 9462

ATTEST:

_____

David Pittman, Mayor

_____

Kayla Reaster, Assistant City Clerk

APPROVED AS TO FORM:

_____

David Ritchie, Assistant City Attorney

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR PITTMAN AND COUNCIL MEMBERS**

FROM: **PATRICK PIATT, COMMUNITY DEVELOPMENT DIRECTOR**

KILEY COPE, ASSOCIATE PLANNER

RE: **SECOND READING OF ORDINANCE REGARDING ZONE CHANGE ZC26-03 ESTABLISHING THE HEALTH SERVICES OVERLAY (HS-O) DISTRICT WITHIN THE OLIVE HIGHWAY CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall consider adoption of a Zone Change establishing the Health Services Overlay (HS-O) District within the Olive Highway corridor and surrounding Oroville Hospital service area.

The first reading of Ordinance No. 1898 came before the City Council at the May 19, 2026 regular City Council meeting. The proposed HS-O District is intended to encourage the development and coordination of medical, wellness, and related support services in proximity to the existing healthcare cluster. The overlay would not replace underlying zoning but would provide additional policy guidance and regulatory clarity for health-related uses within the identified area.

The Planning Commission last reviewed the proposed overlay district at a duly noticed public hearing on April 23, 2026, and recommended approval with a minor modification to the proposed overlay boundary. The revised boundary removes the area located north of Olive Highway between Mitchell Avenue and Oro Dam Boulevard East.

DISCUSSION

The Health Services Overlay (HS-O) District is a City-initiated zoning action intended to support long-term planning and coordination of healthcare-related services within Oroville.

The proposed overlay district applies to properties generally located along the Olive Highway corridor and surrounding the Oroville Hospital service area. The overlay is designed to function as an enabling policy tool that supports healthcare access while maintaining the City's existing zoning framework and development standards.

The HS-O District would not alter underlying zoning classifications or permit uses currently prohibited by the Municipal Code. Instead, the overlay would provide additional clarity and consistency regarding review of health-related uses within the overlay area.

The overlay concept was developed following prior project review, Planning Commission study sessions, and discussion regarding the City's existing regulatory framework for healthcare-related land uses. Staff identified that medical and wellness uses are often distributed across multiple zoning districts without a coordinated planning framework, which can create uncertainty for applicants and unpredictability in project review.

The proposed overlay is intended to:

- Encourage healthcare-related services to locate in accessible areas near the existing cluster
- Promote improved access to care for Oroville residents
- Improve consistency in review of health-related land uses
- Reduce regulatory uncertainty for providers
- Support long-term coordination of healthcare services and infrastructure

The Planning Commission conducted a public hearing on April 23, 2026, and recommended approval of the proposed overlay district with a minor modification to the overlay boundary. The revised boundary removes the area located north of Olive Highway between Mitchell Avenue and Oro Dam Boulevard East based on Commission direction regarding long-term land use compatibility and overlay focus areas. The proposed boundary map has been included for Council consideration.

No specific development project is proposed or approved as part of this action. Any future development within the overlay area would remain subject to applicable permitting requirements, development standards, and environmental review pursuant to CEQA.

Staff has evaluated the proposed Zone Change in the context of the General Plan and finds the overlay consistent with broader goals related to community health, efficient land use planning, infrastructure coordination, and access to essential services.

FISCAL IMPACT

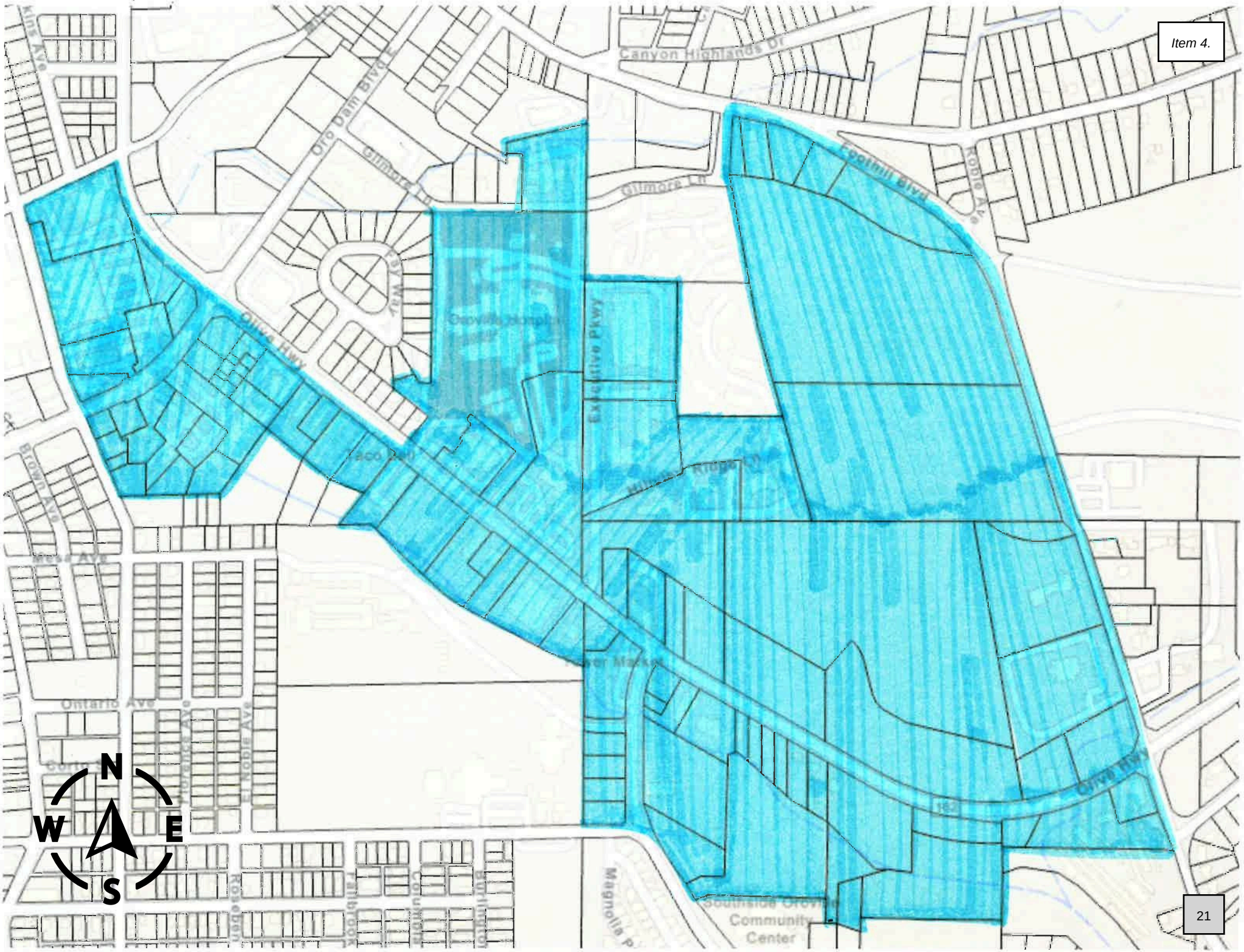
None. This is a City-initiated policy action. The only costs associated with the project are staff time and public noticing expenses.

ACTION REQUESTED -

ADOPT ORDIANCE NO. 1898 - AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF OROVILLE APPROVING ZONE CHANGE ZC26-03 AND ADDING SECTION 17.44.120 (HEALTH SERVICES OVERLAY (HS-O) DISTRICT) TO THE OROVILLE MUNICIPAL CODE, AND APPLYING THE HS-O DISTRICT TO PROPERTIES WITHIN THE OLIVE HIGHWAY CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA (MULTIPLE PARCELS).

ATTACHMENTS

- Attachment A: Revised Health Services Overlay (HS-O) Boundary Map
- Attachment B: List of Proposed Parcels and Addresses
- Attachment C: Draft Municipal Code – Health Services Overlay (HS-O) District
- Attachment D: Draft Table Changes
- Attachment E: Informational Flyer
- Attachment F: Public Notice Mailer
- Attachment G: Planning Commission Resolution No. P2026-13
- Attachment H: Ordinance No. 1898


Canyon Highlands Dr
Oro Dam Blvd E
Gilmore Ln
Foothill Blvd
Kodiak Ave
Olive Hwy
Executive Pkwy
Ontario Ave
Montgomery Ave
El Nodie Ave
Olive Hwy
Magnolia
Community Center
N
W
E
S

Parcel Number	Address
013-170-052	2600 Oro Dam Blvd E
013-170-076	NO ADDRESS
013-170-039	2626 Oro Dam Blvd E
013-170-075	NO ADDRESS
013-170-072	2340 Oro Dam E Blvd
013-170-074	2470 Oro Dam Blvd E
013-170-073	2450 Oro Dam Blvd E
013-190-060	2703 Oro Dam Blvd E
013-260-081	NO ADDRESS
013-260-062	2721 Olive Hwy
013-260-079	2809 Olive Hwy
013-270-028	1 Gilmore Lane
013-290-030	1000 Executive Pkwy
013-290-032	2845 Olive Hwy
013-290-038	400 Executive Hwy
013-290-053	200 Hillview Ridge Ln
013-300-038	2903 Olive Hwy
013-300-039	No Address Listed
013-300-119	2971 Olive Hwy
013-300-093	3001 Olive Hwy
013-300-094	No Address Listed
013-300-058	No Address Listed
013-300-121	No Address Listed
013-290-054	400 Hillview Ridge Ln
013-300-120	No Address Listed
013-300-115	3163 Olive Hwy
013-300-083	No Address Listed
013-300-076	2376 Foothill Blvd
013-300-123	2350 Foothill Blvd
013-300-124	No Address Listed
013-290-027	No Address Listed
013-290-026	No Address Listed
013-290-045	No Address Listed
013-290-047	No Address Listed
013-300-065	2410 Foothill Blvd
013-300-064	3160 Olive Hwy
013-300-066	No Address Listed
013-300-116	No Address Listed
013-300-117	No Address Listed
013-310-008	No Address Listed
013-310-024	No Address Listed

Parcel Number	Address
013-300-003	3044 Olive Hwy
013-310-036	No Address Listed
013-300-016	3034 Olive Hwy
013-300-015	3022 Olive Hwy
013-300-050	No Address Listed
013-300-049	No Address Listed
013-300-048	No Address Listed
013-300-047	3014 Olive Hwy
013-300-113	3012 Olive Hwy
013-300-112	3008 Olive Hwy
013-300-075	3004 Olive Hwy
013-300-087	No Address Listed
013-300-099	2525 Lower Wyandotte Rd
013-300-098	No Address Listed
013-300-108	No address
013-300-109	No address
013-300-110	No address
013-300-111	No address
013-300-114	No address
013-300-122	2970 Olive Hwy
013-300-041	2896 Olive Hwy
013-260-047	2890 Olive Hwy
013-260-048	2858 Olive Hwy
013-260-018	2816 Olive Hwy
013-260-037	2780 Olive Hwy
013-260-071	2770 Olive Hwy
013-260-072	2730 Olive Hwy
013-260-057	2690 Olive Hwy
013-260-054	2660 Olive Hwy
013-260-053	2630 Olive Hwy
013-260-044	2620 Olive Hwy
013-260-075	2610 Olive Hwy
013-260-031	2586 Olive Hwy
013-260-032	2588 Olive Hwy
013-260-073	2525 Oro Dam Blvd E
013-260-027	2560 Olive Hwy
013-260-028	2558 Olive Hwy
013-260-030	2550 Olive Hwy
013-260-029	2554 Olive Hwy
013-260-003	2546 Olive Hwy
013-260-069	2639 Oro Dam Blvd E

Parcel Number	Address
013-260-060	2585 Oro Dam Blvd E
013-260-025	2445 Oro Dam Blvd E
013-260-009	2405 Oro Dam Blvd E
035-500-047	2301 Oro Dam Blvd E
035-500-042	2557 Spencer Ave
035-500-043	2575 Spencer Ave

Parcel Number	Address
035-500-046	2585 Spencer Ave
035-260-040	2451 Oro Dam Blvd
013-260-045	No Address
013-260-074	No Address
013-260-011	2465 Oro Dam Blvd E
013-300-065	2410 Foothill Blvd

Draft Municipal Code Language for Health Services Overlay (HS-O) District

Chapter 17.44 — Overlay Districts

§ 17.44.120 HS-O — Health Services Overlay District

A. Purpose.

The purpose of the Health Services Overlay (HS-O) district is to encourage development and expansion of health, wellness, and related support services in proximity to existing and planned healthcare facilities. The HS-O district establishes a planning framework to support coordinated health service delivery, improve access to care, and promote compatible land uses that benefit patients, caregivers, and the community.

The HS-O district is intended to:

Encourage expansion of medical, clinical, wellness, and complementary services near the City's primary healthcare providers;

Provide clarity and predictability for healthcare facility planning and investment;

Support compatible mixed uses that complement health services while maintaining neighborhood character;

Enhance connectivity, mobility, and access to healthcare resources;

Promote a cohesive environment for long-term health-oriented land use patterns.

B. Applicability.

The provisions of the HS-O district apply in addition to the underlying zoning district requirements. All development standards and permitted uses of the underlying zoning shall apply, except as modified by this overlay.

Where the provisions of this overlay conflict with provisions of the underlying zoning related to use classifications or permit requirements, the provisions of the HS-O district shall prevail.

The HS-O district shall be shown on the official zoning map and identified by appending "/HS-O" to the zoning designation (e.g., MXC/HS-O).

C. Permitted Uses in HS-O District.

Uses allowed in an HS-O district shall be consistent with the underlying zoning district and may include, but are not limited to:

Medical clinics and outpatient services;

Doctor, dental, and specialist offices;

Physical therapy, rehabilitation, and wellness services;

Support services for patient care (e.g., medical supply, pharmacy, laboratory);

Residential care facilities and supportive housing;

Professional office for health-related services;

Accessory uses consistent with health service delivery.

Additional uses may be specified on a use table if adopted during formal ordinance preparation.

All uses shall be subject to the definitions and classifications set forth in the Municipal Code.

D. Administrative Permits and Review.

Projects within the HS-O district shall be subject to the review and permitting requirements of the underlying zoning district, except as modified by this overlay.

The intent of the HS-O district is to streamline the approval process for health-related uses by allowing certain uses that would otherwise require a Use Permit to be reviewed through an Administrative Permit or other ministerial review process, as specified in the applicable use tables.

The specific permit requirements for uses within the HS-O district shall be identified in the Municipal Code use tables and may allow qualifying health service uses by right or through administrative review, subject to applicable performance standards.

All applications within the HS-O district shall be reviewed in accordance with standard City procedures and may be routed through the Development Review Committee as required.

The HS-O district is intended to reduce discretionary review where appropriate while maintaining compatibility with surrounding land uses.

E. Development Standards.

All new development shall comply with applicable design standards, parking requirements, landscaping, signage, and other development standards of the underlying zoning.

Where appropriate, design considerations for pedestrian accessibility, wayfinding, and public safety shall be emphasized to support health service access.

F. Relationship to General Plan.

The Health Services Overlay supports General Plan goals related to:

Community health and wellness;

Provision of public services and facilities;

Mixed-use development;

Economic vitality and neighborhood sustainability.

G. Implementation and Amendments.

The HS-O overlay may be applied to parcels by zoning code amendment.

The Planning Commission shall conduct hearings, and the City Council shall adopt ordinances to establish HS-O acreage and map boundaries.

Amendments to the HS-O overlay shall be processed in accordance with Chapter 17.56 (Amendments and Rezonings).

H. Relationship to Other Regulations.

The Health Services Overlay (HS-O) district is intended to modify review procedures and use classifications only as specified in the applicable zoning use tables.

Nothing in this section shall be interpreted to permit uses that are otherwise prohibited by the Oroville Municipal Code, nor to alter, supersede, or invalidate any existing City regulations unrelated to zoning use classifications.

All other applicable local, state, and federal regulations shall remain in full force and effect.

Table 17.34.020-1: Allowed Uses in Mixed-Use Districts

Key

P Permitted use, subject to zoning clearance

AP Administrative permit required

UP Use permit required

S See use-specific regulations for permit requirement

- Use not allowed

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
Local Food Uses				
Neighborhood food and beverage sales	AP	AP	AP	17.16.220 (Neighborhood food and beverage sales)
Urban agriculture	S	S	S	17.16.230 (Urban agriculture)
Public Assembly				
Carnival, circus or fair	AP	AP	AP	17.16.060 (Temporary uses and buildings)
Commercial recreational facility—indoor, 10,000 sq. ft. or less of gross floor area	UP	UP	P	
Commercial recreational facility—indoor, more than 10,000 sq. ft. of gross floor area	UP	UP	UP	

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
Commercial recreational facility—outdoor	-	-	UP	
Concert or performance	AP	AP	AP	17.16.060 (Temporary uses and buildings)
Library or museum	UP	UP	UP	
Meeting facility—10,000 sq. ft. or less of gross floor area	P	P	P	
Meeting facility—more than 10,000 sq. ft. of gross floor area	UP	UP	P	
Park or playground	UP	UP	UP	
School, public	UP	UP	UP	
School, private	UP	UP	UP	
Training facility	UP	UP	UP	
Residential [1]				
Caretaker residence	UP	UP	-	
Family day care, large	S	S	S	17.16.050 (Family day care homes)
Family day care, small	P	P	P	17.16.050 (Family day care homes)
Home occupation, low-impact	S	S	S	17.16.040 (Home occupation)
Home occupation, moderate-impact	S	S	S	17.16.040

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
				(Home occupation)
Mixed-use development	P	P	P	17.16.030 (Mixed-use development)
Multiple-family dwellings [1]	-	P	P	
Residential care facility—6 units or fewer	P	P	P	
Residential care facility—7 units or more [2]	UP	UP	-	17.44.120 (Health Services Overlay District)
Retail				
Alcoholic beverage sales	UP	UP	UP	
Al fresco dining areas	S	S	S	17.12.120 (Al fresco dining and seating)
Al fresco seating areas	S	S	S	17.12.120 (Al fresco dining and seating)
Building supply	-	-	-	
Equipment and machinery sales or rental	-	-	-	
Drive-through establishment—pharmacy	-	-	UP	17.16.080 (Drive-through establishments)
Drive-through establishment all other uses	-	-	UP	17.16.080

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
				(Drive-through establishments)
Farmers market	AP	AP	AP	
Food and beverage sales—10,000 sq. ft. or less of gross floor area	P	P	P	
Food and beverage sales—10,001 to 40,000 sq. ft. of gross floor area	UP	P	P	
Food and beverage sales—more than 40,000 sq. ft. of gross floor area	UP	UP	P	
Funeral merchandise sales	UP	UP	UP	
Gas station	-	-	UP	17.16.070 (Gas stations)
General retail—10,000 sq. ft. or less of gross floor area	P	P	P	
General retail—10,001 to 40,000 feet of gross floor area	UP	P	P	
General retail—more than 40,000 sq. ft. of gross floor area	-	UP	UP	
Mobile food vendor	AP	AP	AP	17.16.150 (Mobile food vending)
Mobile food vendor village	-	UP	UP	17.16.150 (Mobile food vending)
Pet store	UP	UP	UP	17.16.120 (Animal keeping)

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
Plant nursery or garden supply store	UP	UP	P	
Restaurant or café	P	P	P	
Seasonal holiday agricultural sales	AP	AP	AP	17.16.060 (Temporary uses and buildings)
Shopping center, 1,000 sq. ft. or less of gross floor area	P	P	P	
Shopping center, 1,000 sq. ft. or greater of gross floor area	P	UP	P	
Smoke shop	UP	UP	UP	17.36.010 (Allowed uses in industrial districts)
Vehicle sales—automobile, new	-	-	P	
Vehicle sales—all other	-	-	UP	
Services				
Animal grooming	UP	UP	UP	17.16.120 (Animal keeping)
Animal keeping, noncommercial	P	P	P	17.16.120 (Animal keeping)
Bank or financial service	P	P	P	
Bed and breakfast	P	P	P	
Business support service	P	P	P	
Car wash	-	UP	UP	17.16.090

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
				(Car and vehicle washes)
Catering service	P	P	P	
Child day care center	P	P	P	
Gym	P	P	P	
Hospital [2]	-	-	-	17.44.120 (Health Services Overlay District)
Hotel or motel	UP	-	UP	
Instructional or production studio	P	-	P	
Kennel	-	-	UP	17.16.120 (Animal keeping)
Mortuary	UP	-	UP	
Office—professional	P	P	P	
Office—all other	P	P	P	
Outpatient Services [2]	UP	UP	UP	17.44.120 (Health Services Overlay District)
Personal services—low-impact	P	P	P	
Personal services—moderate-impact	UP	UP	UP	
Temporary real estate office	AP	AP	AP	17.16.060 (Temporary uses and buildings)
Temporary uses not listed here	S	S	S	17.16.060 (Temporary uses and buildings)

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
Veterinarian	UP	UP	P	17.16.120 (Animal keeping)
Manufacturing, Wholesale, Repair, and Storage				
Food or beverage production	UP	-	UP	
Landscape material sales	-	-	UP	
Manufacturing—20,000 sq. ft. or less of gross floor area	UP	-	UP	
Metalwork—10,000 sq. ft. or less of gross floor area	UP	-	UP	
Mini-storage facility	-	-	-	17.44.060 (MS-O: mini-storage overlay)
Outdoor storage—250 sq. ft. or less	-	-	P	17.16.140 (Outdoor storage)
Outdoor storage—more than 250 sq. ft.	UP	UP	UP	17.16.140 (Outdoor storage)
Repair service, large equipment—20,000 sq. ft. or less of gross floor area	-	-	UP	
Repair service, small appliances	P	P	P	
Transportation and Infrastructure				
Parking garage or lot as primary use	UP	UP	UP	
Public safety facility	UP	UP	UP	

Land Use	Zoning Districts			Use-Specific Regulations
	MXD	MXN	MXC	
Solar energy system, Tier 1	P	P	P	17.16.180 (Solar energy systems)
Solar energy system, Tier 2	AP	AP	AP	17.16.180 (Solar energy systems)
Solar energy system, Tier 3	UP	UP	UP	17.16.180 (Solar energy systems)
Utility building or substation	P	P	P	

Note:

[1] Residential uses in the downtown mixed-use district are permitted only on upper stories above ground floor commercial uses.

[2] Within the Health Services Overlay (HS-O) District, health-related uses that would otherwise require a Use Permit shall be permitted by right or subject to an Administrative Permit, as determined by the Director, provided the use is consistent with the purpose and intent of the HS-O district.

(Ord. 1819 § 8, 2017; Ord. 1830 § 7, 2018; Ord. 1876, 1/16/2024; Ord. 1880, 5/21/2024)

Table 17.28.010-1

Allowed Uses in Residential Districts

Key

P	**Permitted use, subject to zoning clearance**
A	**Administrative permit required**
UP	**Use permit required**
S	**See use-specific regulations for permit requirement**
—	**Use not allowed**

Zoning Districts													
Land Use	**UR-10**	**UR-5**	**RA**	**RR-1**	**RR-20**	**RR-10**	**RL**	**R-1**	**R-2**	**R-3**	**R-4**	**RP**	**Use-Specific Regulations**
Public Assembly													
Library or museum	—	—	P	P	P	P	P	P	P	P	P	P	—
Meeting facility—10,000 square feet or less of gross floor area	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	—
Meeting facility—more than 10,000 square feet of gross floor area	—	—	—	—	—	—	—	UP	UP	UP	UP	UP	—
Park or playground	—	—	P	P	P	P	P	P	P	P	P	P	—

Zoning Districts													
Land Use	**UR-10**	**UR-5**	**RA**	**RR-1**	**RR-20**	**RR-10**	**RL**	**R-1**	**R-2**	**R-3**	**R-4**	**RP**	**Use-Specific Regulations**
School, private—elementary, middle or high school	—	—	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	—
School, public	—	—	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	—
Residential													
Animal keeping, noncommercial	P	P	P	P	P	P	P	P	P	P	P	P	17.16.120
Boardinghouse	—	—	—	—	—	—	—	—	—	UP	UP	UP	—
Duplex	—	—	—	—	—	—	—	—	P	P	P	P	—
Emergency shelter	—	—	—	—	—	—	—	—	—	P	P	—	17.16.210
Family day care, large	S	S	S	S	S	S	S	S	S	S	S	S	17.16.050
Family day care, small	P	P	P	P	P	P	P	P	P	P	P	P	17.16.050
Home occupation, low-impact	P	P	P	P	P	P	P	P	P	P	P	P	17.16.040
Home occupation,	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	17.16.040

Zoning Districts													
Land Use	**UR-10**	**UR-5**	**RA**	**RR-1**	**RR-20**	**RR-10**	**RL**	**R-1**	**R-2**	**R-3**	**R-4**	**RP**	**Use-Specific Regulations**
moderate-impact													
Mobile home park	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	—
Multiple-family dwellings	—	—	—	—	—	—	—	—	P	P	P	P	—
Residential care facility—6 units or fewer	P	P	P	P	P	P	P	P	P	P	P	P	—
Residential care facility—7 units or more [1]	—	—	—	—	—	—	—	—	—	UP	UP	—	17.44.120 (Health Services Overlay District)
Second dwelling unit	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	17.16.010
Single-family dwelling, attached	—	—	—	—	—	—	—	—	P	P	P	P	—
Single-family dwelling, detached	P	P	P	P	P	P	P	P	P	—	—	—	—
Single-family manufactured home not on permanent foundation	P	P	—	—	—	—	—	—	—	—	—	—	—
Single-family manufactured	P	P	P	P	P	P	P	P	P	—	—	—	—

Zoning Districts													
Land Use	**UR-10**	**UR-5**	**RA**	**RR-1**	**RR-20**	**RR-10**	**RL**	**R-1**	**R-2**	**R-3**	**R-4**	**RP**	**Use-Specific Regulations**
home on permanent foundation													
Single-room occupancy	—	—	—	—	—	—	—	—	—	UP	UP	—	—
Temporary use of mobile home or recreational vehicle as single-family dwelling unit	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	17.16.060
Transitional housing	—	—	—	—	—	—	—	—	—	UP	UP	—	—
Animal grooming	—	—	—	—	—	—	—	—	—	—	—	UP	17.16.120
Bed and breakfast	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	—
Child day care center	—	—	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	—
Mortuary	—	—	—	—	—	—	—	—	—	—	—	UP	—
Office—professional	—	—	—	—	—	—	—	—	—	—	—	P	—
Outpatient services	—	—	—	—	—	—	—	—	—	—	—	—	—

Zoning Districts													
Land Use	**UR-10**	**UR-5**	**RA**	**RR-1**	**RR-20**	**RR-10**	**RL**	**R-1**	**R-2**	**R-3**	**R-4**	**RP**	**Use-Specific Regulations**
Substance abuse counseling	—	—	—	—	—	—	—	—	—	—	—	—	—
Temporary uses	S	S	S	S	S	S	S	S	S	S	S	S	17.16.060
Local Food Uses													
Agriculture	P	P	P	-	-	-	-	-	-	-	-	-	17.16.100 (Agricultural uses)
Neighborhood food and beverage sales	AP	-	-	-	-	-	AP	AP	AP	AP	AP	AP	17.16.220 (Neighborhood food and beverage sales)
Urban agriculture	S	S	S	S	S	S	S	S	S	S	S	S	17.16.230 (Urban agriculture)
Transportation and Infrastructure													
Public safety facility	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	
Solar energy system, Tier 1	P	P	P	P	P	P	P	P	P	P	P	P	17.16.180 (Solar energy systems)
Solar energy system, Tier 2	-	-	-	-	-	-	-	-	-	UP	UP	UP	17.16.180 (Solar energy systems)

Zoning Districts													
Land Use	**UR-10**	**UR-5**	**RA**	**RR-1**	**RR-20**	**RR-10**	**RL**	**R-1**	**R-2**	**R-3**	**R-4**	**RP**	**Use-Specific Regulations**
Solar energy system, Tier 3	-	-	-	-	-	-	-	-	-	-	-	-	17.16.180 (Solar energy systems)
Utility building or substation	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	UP	

Note:

[1] Within the Health Services Overlay (HS-O) District, health-related uses that would otherwise require a Use Permit shall be permitted by right or subject to an Administrative Permit, as determined by the Director, provided the use is consistent with the purpose and intent of the HS-O district.

Health Services Overlay (HS-O)

Expanding Access to Healthcare in Oroville

WHAT IS THE HS-O?

The Health Services Overlay (HS-O) is a proposed zoning change that makes it easier for medical, wellness, and support services to locate in Oroville.

It does not replace existing zoning. Instead, it adds flexibility to support healthcare providers and improve access to care.

WHY IS THIS BEING PROPOSED?

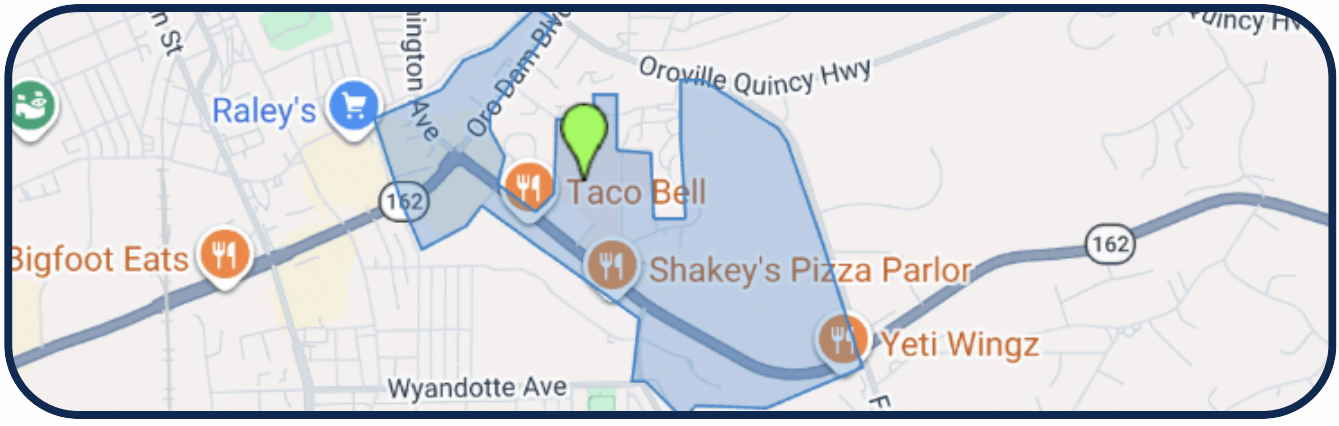
Oroville and surrounding communities face:

- Limited access to healthcare providers
- Long travel distances for care
- Barriers to opening new clinics and services
- Increasing demand for healthcare

The HS-O is designed to help address these challenges.

WHERE WOULD THIS APPLY?

Foothill Boulevard corridor • Area surrounding Oroville Hospital • Approximately 120 parcels



See official boundary map for full extent.

POTENTIAL BENEFITS

- Makes it easier for healthcare providers to open locally
- Encourages services to locate near the hospital
- Reduces permitting barriers and delays
- Supports long-term healthcare access
- Improves coordination between services

HOW DOES IT WORK?

- Keeps existing zoning in place
- Adds a supportive overlay for healthcare uses
- Streamlines approval for certain services
- All projects must still meet safety requirements

WHAT HAPPENS NEXT?

PLANNING COMMISSION HEARING
April 23, 2026

CITY COUNCIL (TENTATIVE)
May 2026

Public input is encouraged.

QUESTIONS OR WANT TO LEARN MORE?

Kiley Cope, Associate Planner
City of Oroville
kcope@cityoforoville.org
(530) 538-2406

Improving access to healthcare is a community effort.
This proposal is one step toward supporting Oroville's future.

City of Oroville

COMMUNITY DEVELOPMENT DEPARTMENT

1735 Montgomery Street
Oroville, CA 95965-4897
(530) 538-2401 FAX (530) 538-2426
www.cityoforoville.org

ATTENTION: PROPERTY OWNERS AND INTERESTED PARTIES

The project listed below has been filed with the Planning Division. You are invited to comment because your property is located near the proposed project, or you are an agency with potential interest in the project. Application materials are available for review at City Hall at the above address. Please comment in the space below. You may attach additional pages as necessary. If you have no comments, a reply is not necessary.

Please submit any comments to this department no later than ***Wednesday, April 22, 2026,*** to be sure that they are included in the final project action. However, comments will be taken up to the time of the project decision. Please refer to this project as the Health Services Overlay (HS-O) District, Zoning Change ZC26-03.

ASSESSOR PARCEL NUMBER: **Multiple Parcels (approx. 120)**

FILE NUMBER: **ZC26-03**

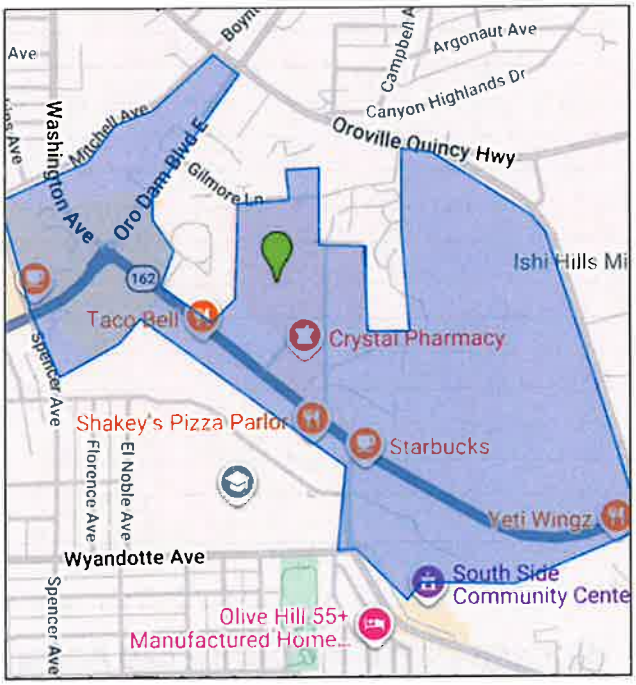
APPLICANT: **City of Oroville**

ZONING: **Various**

LOCATION: **Foothill Boulevard corridor & surrounding hospital service area**

CONTACT PERSON: Kiley Cope
Associate Planner
530 538-2406
kcope@cityoforoville.org

VICINITY MAP



PROJECT DESCRIPTION:

1. **Zoning Change ZC26-03:** The Planning Commission shall consider a zoning change to establish a Health Services Overlay (HS-O) district along the Foothill Boulevard corridor and surrounding hospital service area, encompassing approximately 120 parcels. The proposed overlay would allow for greater flexibility for medical, wellness, and related support services in proximity to existing healthcare facilities. The HS-O district would not replace underlying zoning but would provide additional guidance for health-related uses.

City of Oroville Planning Commission will hold a public hearing on the project described above. Said hearing will be held **on, or on a date soon after, Thursday, April 23, 2026, at 6:00 p.m.** in the City Council Chambers, 1735 Montgomery Street, Oroville, CA. All interested persons are invited to attend or submit comments in writing.

City of Oroville

COMMUNITY DEVELOPMENT DEPARTMENT

PUBLIC COMMENT FORM

Planning Commission Case Number(s): ZC26-03
Public Hearing Date: Thursday, April 23, 2026

PUBLIC COMMENTS AND/OR RECOMMENDED CONDITIONS OF APPROVAL (Please attach additional pages, if needed):

Signature: _____ Date: _____

Agency/Affiliation: _____

PLEASE RETURN COMPLETED FORM to 1735 Montgomery Street, Oroville 95965 or CALL THE CITY OF OROVILLE PLANNING DIVISION (530) 538-2408

Docusign Envelope ID: 9D82409F-8307-8EA5-81E8-DEED1FF85146

CITY OF OROVILLE

RESOLUTION NO. P2026-13

A RESOLUTION OF THE OROVILLE PLANNING COMMISSION RECOMMENDING THAT THE CITY COUNCIL APPROVE ZONE CHANGE ZC26-03 TO ESTABLISH THE HEALTH SERVICES OVERLAY (HS-O) DISTRICT WITHIN THE FOOTHILL BOULEVARD CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA (MULTIPLE PARCELS).

WHEREAS, the City of Oroville has initiated a Zone Change to establish a Health Services Overlay (HS-O) District within the Foothill Boulevard corridor and surrounding hospital service area; and

WHEREAS, the proposed overlay district applies to approximately 120 parcels identified within the official boundary map; and

WHEREAS, the Health Services Overlay (HS-O) District is intended to encourage the development and clustering of medical, wellness, and related support services in proximity to existing healthcare facilities; and

WHEREAS, the HS-O District would not replace the underlying zoning but would provide additional policy guidance and regulatory clarity for health-related uses; and

WHEREAS, the overlay is intended to improve consistency in project review, reduce regulatory uncertainty, and support long-term planning for healthcare services within the City; and

WHEREAS, the proposed overlay supports broader planning objectives related to access to essential services, efficient land use, and community health; and

WHEREAS, at a duly noticed public hearing, the Planning Commission considered the comments and concerns of public agencies, property owners, and members of the public who may be affected by the proposed Zone Change, and considered the staff report and evidence presented.

NOW, THEREFORE, BE IT RESOLVED BY THE PLANNING COMMISSION as follows:

1. This action has been determined to be exempt from the California Environmental Quality Act pursuant to CEQA Guidelines Section 15061(b)(3), as it can be seen with certainty that the action will not result in a direct or reasonably foreseeable physical change in the environment. Future development proposals will be subject to separate environmental review.
2. The Planning Commission recommends that the City Council approve Zone Change ZC26-03 to establish the Health Services Overlay (HS-O) District.
3. The Planning Commission recommends that the City Council direct the preparation and adoption of any ordinances necessary to implement the Health Services Overlay (HS-O) District.

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4. Any future development within the overlay area shall obtain all required permits and approvals from the City and any other responsible agencies.

****

I HEREBY CERTIFY that the foregoing resolution was duly introduced and passed at a regular meeting of the Planning Commission of the City of Oroville held on the 23rd of April, 2026, by the following vote:

AYES: Commissioner(s) Zilich II, Smith, Jensen, Hamilton, Vice Chair Sheard, Chair Jenkins

NOES: None

ABSTAIN: None

ABSENT: Commissioner Arace

ATTEST:

Signed by:
Kayla Reaster
C30DEC2C825E4A05...
KAYLA REASTER, CITY CLERK

APPROVE:

Signed by:
Wyatt Jenkins
2B8BB7000E40414E...
WYATT JENKINS, CHAIRPERSON

CITY OF OROVILLE
ORDINANCE NO. 1898

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF OROVILLE APPROVING ZONE CHANGE ZC26-03 AND ADDING SECTION 17.44.120 (HEALTH SERVICES OVERLAY (HS-O) DISTRICT) TO THE OROVILLE MUNICIPAL CODE, AND APPLYING THE HS-O DISTRICT TO PROPERTIES WITHIN THE OLIVE HIGHWAY CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA (MULTIPLE PARCELS).

WHEREAS, the City of Oroville has initiated Zone Change ZC26-03 to establish a Health Services Overlay (HS-O) District within the Foothill Boulevard corridor and surrounding hospital service area; and

WHEREAS, the proposed overlay district applies to properties identified within the official boundary map; and

WHEREAS, the Health Services Overlay (HS-O) District is intended to encourage the development and clustering of medical, wellness, and related support services in proximity to existing healthcare facilities; and

WHEREAS, the HS-O District would not replace the underlying zoning but would provide additional policy guidance and regulatory clarity for health-related uses; and

WHEREAS, the proposed overlay supports broader planning objectives related to access to essential services, efficient land use, and community health; and

WHEREAS, the Planning Commission conducted a duly noticed public hearing on April 23, 2026, and recommended approval of the proposed Zone Change; and

WHEREAS, the City Council conducted a duly noticed public hearing and considered the comments and concerns of public agencies, property owners, and members of the public who may be affected by the proposed amendment, and considered the staff report and evidence presented.

The Council of the City of Oroville do ordain as follows:

Section 1. Zoning Map Amendment

The properties identified within the adopted Health Services Overlay (HS-O) Boundary Map are hereby designated with the Health Services Overlay (HS-O) District. The overlay shall be applied in conjunction with the underlying zoning designation and shall be reflected on the official zoning map by appending “/HS-O” to the base zoning classification.

Section 2. Municipal Code Amendment

Chapter 17.44 (Overlay Districts) of the Oroville Municipal Code is hereby amended to add Section 17.44.120, entitled “HS-O – Health Services Overlay District,” to read as follows:

§ 17.44.120 HS-O — Health Services Overlay District

A. Purpose.

The purpose of the Health Services Overlay (HS-O) district is to encourage development and expansion of health, wellness, and related support services in proximity to existing and planned healthcare facilities. The HS-O district establishes a planning framework to support coordinated health service delivery, improve access to care, and promote compatible land uses that benefit patients, caregivers, and the community.

The HS-O district is intended to:

Encourage expansion of medical, clinical, wellness, and complementary services near the City’s primary healthcare providers;

Provide clarity and predictability for healthcare facility planning and investment;

Support compatible mixed uses that complement health services while maintaining neighborhood character;

Enhance connectivity, mobility, and access to healthcare resources;

Promote a cohesive environment for long-term health-oriented land use patterns.

B. Applicability.

The provisions of the HS-O district apply in addition to the underlying zoning district requirements. All development standards and permitted uses of the underlying zoning shall apply, except as modified by this overlay.

Where the provisions of this overlay conflict with provisions of the underlying zoning related to use classifications or permit requirements, the provisions of the HS-O district shall prevail.

The HS-O district shall be shown on the official zoning map and identified by appending “/HS-O” to the zoning designation (e.g., MXC/HS-O).

C. Permitted Uses in HS-O District.

Uses allowed in an HS-O district shall be consistent with the underlying zoning district and may include, but are not limited to:

Medical clinics and outpatient services;

Doctor, dental, and specialist offices;

Physical therapy, rehabilitation, and wellness services;

Support services for patient care (e.g., medical supply, pharmacy, laboratory);

Residential care facilities and supportive housing;

Professional office for health-related services;

Accessory uses consistent with health service delivery.

Additional uses may be specified on a use table if adopted during formal ordinance preparation.

All uses shall be subject to the definitions and classifications set forth in the Municipal Code.

D. Administrative Permits and Review.

Projects within the HS-O district shall be subject to the review and permitting requirements of the underlying zoning district, except as modified by this overlay.

The intent of the HS-O district is to streamline the approval process for health-related uses by allowing certain uses that would otherwise require a Use Permit to be reviewed through an Administrative Permit or other ministerial review process, as specified in the applicable use tables.

The specific permit requirements for uses within the HS-O district shall be identified in the Municipal Code use tables and may allow qualifying health service uses by right or through administrative review, subject to applicable performance standards.

All applications within the HS-O district shall be reviewed in accordance with standard City procedures and may be routed through the Development Review Committee as required.

The HS-O district is intended to reduce discretionary review where appropriate while maintaining compatibility with surrounding land uses.

E. Development Standards.

All new development shall comply with applicable design standards, parking requirements, landscaping, signage, and other development standards of the underlying zoning.

Where appropriate, design considerations for pedestrian accessibility, wayfinding, and public safety shall be emphasized to support health service access.

F. Relationship to General Plan.

The Health Services Overlay supports General Plan goals related to:

Community health and wellness;

Provision of public services and facilities;

Mixed-use development;

Economic vitality and neighborhood sustainability.

G. Implementation and Amendments.

The HS-O overlay may be applied to parcels by zoning code amendment.

The Planning Commission shall conduct hearings, and the City Council shall adopt ordinances to establish HS-O acreage and map boundaries.

Amendments to the HS-O overlay shall be processed in accordance with Chapter 17.56 (Amendments and Rezonings).

H. Relationship to Other Regulations.

The Health Services Overlay (HS-O) district is intended to modify review procedures and use classifications only as specified in the applicable zoning use tables.

Nothing in this section shall be interpreted to permit uses that are otherwise prohibited by the Oroville Municipal Code, nor to alter, supersede, or invalidate any existing City regulations unrelated to zoning use classifications.

All other applicable local, state, and federal regulations shall remain in full force and effect.

Section 3. Amendments to Use Tables

Table 17.34.020-1 (Allowed Uses in Mixed-Use Districts), Table 17.40.010-1 (Allowed Uses in Special Purpose Districts), and Table 17.28.010-1 (Allowed Uses in Residential Districts) are hereby amended to include a footnote for applicable health-related uses.

The footnote shall read as follows:

Within the Health Services Overlay (HS-O) District, health-related uses that would otherwise require a Use Permit shall be permitted by right or subject to an Administrative Permit, as determined by the Director, provided the use is consistent with the purpose and intent of the HS-O district.

This footnote shall apply to health-related uses including, but not limited to:

Outpatient services;

Professional office for health-related services;

Residential care facilities;

Counseling and behavioral health services;

Similar medical, wellness, and health-supporting uses as defined in the Municipal Code.

Section 4. Environmental Determination

This action has been determined to be exempt from the California Environmental Quality Act pursuant to CEQA Guidelines Section 15061(b)(3), as it can be seen with certainty that the action will not result in a direct or reasonably foreseeable physical change in the environment. Future development proposals will be subject to separate environmental review.

Section 5. Effective Date

This ordinance shall become effective thirty (30) days after its adoption.

Section 6. Certification

The City Clerk shall certify to the adoption of this ordinance.

PASSED AND ADOPTED by the City Council of the City of Oroville at a regular meeting held on June 2, 2026, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

_____
DAVID PITTMAN, Mayor

APPROVED AS TO FORM: ATTEST:

_____ _____
SCOTT E. HUBER, City Attorney KAYLA REASTER, Assistant City Clerk

OROVILLE CITY COUNC
Council Chambers
1735 Montgomery Street
Oroville, CA. 95965

May 19, 2026
REGULAR MEETING
MINUTES

CALL TO ORDER / ROLL CALL

Council Members: Chuck Reynolds, Scott Thomson, Tracy Johnstone **(absent)**, Janet Goodson, Shawn Webber, Vice Mayor Eric Smith, Mayor David Pittman

CLOSED SESSION

The City Council held a Closed Session on the following:

1) The City Council met to confer regarding Real Property Negotiations under Government Code § 54956.8:

i) Property: 225 Chuck Yeager Way, Oroville, CA 95965 Agency Negotiator(s): Brian Ring, City Administrator, David Ritchie, Asst. City Attorney. Negotiating Parties: All current Ground Lease Tenants. Under Negotiation: price, terms of payment

ii) Property: 2700 Oro Dam Blvd W, Oroville, CA 95965 Agency Negotiator(s): Brian Ring, City Administrator, David Ritchie, Asst. City Attorney. Negotiating Parties: TBD. Under Negotiation: price, terms of payment

iii) Property: 225 Chuck Yeager Way, Oroville, CA 95965 Agency Negotiator(s): Brian Ring, City Administrator, David Ritchie, Asst. City Attorney. Negotiating Parties: Northwest Lineman College (LNC). Under Negotiation: price, terms of payment

2) The City Council met for a Conference with Legal Counsel – Anticipated Litigation, Initiation of litigation pursuant to Gov. Code § 54956.9(c): (two (2) cases)

3) The City Council met to confer with the City Administrator and City Attorney to discuss Public Employment pursuant to Gov. Code § 54957 Title: (Public Works Management positions)

OPEN SESSION

1. Announcement from Closed Session – No reportable action taken; direction given to staff.
2. Pledge of Allegiance – led by students from Ophir Elementary School.
3. Corrections/Changes to the Agenda – None.
4. Recusals – Vice Mayor Smith on item #12.
5. Adoption of Agenda –

Motioned by: Council Member Goodson Seconded by: Council Member Reynolds

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Vice Mayor Smith, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: None

PRESENTATIONS AND PROCLAMATIONS

None this meeting.

PUBLIC COMMUNICATION – HEARING OF NON-AGENDA ITEMS

The following member(s) of the public submitted public comment on this item: Rhonda Magnusson, Sandra Hayes, Shane Gower, The CameraMan.

REPORTS / DISCUSSIONS

1. Council Announcements and Reports
   Council Member Reynolds – Spoke on the dedication to military K9s service event. He also spoke on the naming of the Paradise Council Chambers after the late Doug LaMalfa.
   Vice Mayor Smith – Spoke on the Feather Fiesta Days event and thanked the various service clubs for their help. He also spoke on a previously had water carnival/fireworks show.
   Mayor Pittman – Spoke on the BCAG transit study being done in between Chico and Oroville.

2. Administration Reports
   Tim Kaber, Director of Public Works – Department report provided (see uploaded attachment to minutes).
   Ron Belser, Director of Code Enforcement – Department report provided (see uploaded attachment to minutes.)
   Jason Wines, Chief of Police – spoke on the ADA parking enforcement and compliance in effect. Citations are actively being issued for violators. He also spoke on Hewitt Park rule violations, stating that offenders are being cited after receiving an initial warning.
   Chris Tenn, Fire Chief – 400 acres of burning to happen during the 1st or 2nd week in June at the airport. The Oroville Area Fire Safe Council meeting occurred the previous week. While the public did attend, they are seeing more public participation. Lastly, the City of Oroville Fire Department held an open house event for the public.

CONSENT CALENDAR

Consent calendar **items 1 – 10** were adopted in one action by the Council. Items that are removed will be discussed and voted on immediately after adoption of consent calendar items.

Motioned by: Council Member Goodson Seconded by: Council Member Reynolds

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Vice Mayor Smith, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: None

1. RESOLUTION RECOGNIZING MAY 17–23, 2026, AS PUBLIC WORKS APPRECIATION WEEK

The City Council adopted Resolution No. 9455 recognizing May 17–23, 2026, as Public Works Appreciation Week in the City of Oroville.

2. RESOLUTION RECOGNIZING CALIFORNIA WATER SERVICE'S 100 YEARS OF SERVICE

The City Council adopted Resolution No. 9456 recognizing California Water Service for providing 100 years of service.

3. UPDATED SALARY SCHEDULE FOR THE BUILDING OFFICIAL

The City Council approved an update to the salary schedule for the Building Official, increasing the top step annual compensation level by $14,996.86. The proposed change will better align the position with the current labor market, supporting more effective recruitment and retention efforts.

4. LETTER IN SUPPORT OF ASSEMBLY BILL 1821 (PACHECO) CALIFORNIA PUBLIC RECORDS ACT: AGENCY RESPONSE TIME

The City Council approved a letter of support of Assembly Bill 1821 (Pacheco), adding clarity to timelines associated with the processing of records requests. In addition, the letter requests consideration for cost recovery.

5. SECOND READING OF ORDINANCE 1896 REGARDING GENERAL PLAN AMENDMENT GPA26-02 AND ZONING CHANGE ZC26-02 AT 2020 MONTGOMERY ST (APN 012-032-014) AND 1453 DOWNER ST (APN 012-094-008)

The City Council adopted Ordinance No. 1896 regarding modifications to the zoning of two downtown properties, identified as Assessor's Parcel Numbers 012-032-014 and 012-094-008.

6. PROFESSIONAL SERVICES AGREEMENT WITH HARRIS & ASSOCIATES FOR ANNUAL ADMINISTRATION OF ASSESSMENT DISTRICTS

The City Council shall consider a renewal of our professional services agreement (A-3582) with Harris & Associates to provide annual administration for the City of Oroville Landscape and Lighting Districts and Community Facilities Districts for fiscal years, 2026/27, 2027/28 and 2028/29. The City Council also adopted Resolution No. 9457.

7. MICROSOFT OFFICE 365 LICENSING

The City Council approved the renewal of the current licensing for Microsoft Office 365 as well as expanding licensing to include Microsoft CoPilot and Microsoft Intune in the amount of $35,896.32

8. BUDGET ADJUSTMENT TO FUND THREE CHANGE ORDERS FOR CONTRACT #167-25 WITH DUKE SHERWOOD CONSTRUCTION FOR CONSTRUCTION OF THE MONTGOMERY ROUNDABOUT IMPROVEMENT PROJECT

The City Council authorized a budget reallocation of $29,784 to pay for three change orders to the construction contract #167-25 with Duke Sherwood Construction for changes in scope of work to the Montgomery Roundabout Improvement Project. Additional costs were incurred during construction of the project due to last-minute design changes and unforeseen conditions encountered during construction.

9. APPROVAL OF APRIL 14, 2026 SPECIAL MEETING MINUTES

The City Council approved the April 14, 2026 City Council special meeting minutes.

10. APPROVAL OF 04.21.2026 CITY COUNCIL REGULAR MEETING MINUTES

The City Council approved the regular meeting minutes of the 04.21.2026 City Council meeting.

REGULAR BUSINESS

11. TASK ORDER NUMBER ONE ON PROFESSIONAL SERVICES AGREEMENT 3574 TO CAROLLO ENGINEERS, INC. FOR THE DESIGN OF THE ORANGEWOOD AND RIVERVIEW LIFT STATIONS

The City Council approved awarding the Task Order No. 1 to Carollo Engineers, Inc. (Carollo) for the design of bypass valving for two sanitary sewer lift stations within the City: Orangewood and Riverview Lift Stations. The task order authorizes Carollo Engineers, Inc. to conduct site investigation to document existing condition of the lift stations, provide conceptual design alternatives, and furnish the City with a final design for bypass valving and any proposed modernization upgrades – consisting of bid-ready plans, specifications, and cost estimates. Optional bidding and construction support is included in the task order which is to be executed at the City's discretion. This was done by the following vote:

Motioned by: Council Member Thomson Seconded by: Council Member Goodson

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Vice Mayor Smith, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: None

12. FOURTH OF JULY FIREWORKS CELEBRATION FINANCIAL CONTRIBUTION

At the request of Mayor Pittman, Council Member Reynolds and Council Member Johnstone, the City Council discussed and agreed to make a contribution to the Oroville Economic Alliance (OEA) to help offset the costs of the annual 4th of July fireworks show, celebrating the 250th Anniversary of the signing of the Declaration of Independence. The City Council approved $12,090 from the Community Enhancement Budget, and $17,500 from the general fund as a contribution. This was done by the following vote:

Motioned by: Council Member Webber Seconded by: Council Member Reynolds

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: Vice Mayor Smith,

13. SIDE LETTER AGREEMENT BETWEEN THE CITY OF OROVILLE AND THE OROVILLE MANAGEMENT ASSOCIATION TO INCREASE THE LIEUTENANT'S SALARY RANGE BY APPROXIMATELY 5% TO MAINTAIN A 20% DIFFERENTIAL BETWEEN TOP STEP SERGEANT AND TOP STEP LIEUTENANT

The City Council approved a side letter agreement between the City of Oroville and the Oroville Management Association (OMA) to increase the Lieutenant's salary range by approximately 5%, maintaining a 20% differential between top step Sergeant and top step Lieutenant, effective May 25, 2026. This was done by adopting Resolution No. 9458 by the following vote:

Motioned by: Council Member Goodson Seconded by: Council Member Webber

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Vice Mayor Smith, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: None

14. EMPLOYMENT AGREEMENT AMENDMENT BETWEEN THE CITY OF OROVILLE AND JASON WINES, POLICE CHIEF TO INCREASE THE SALARY RANGE BY APPROXIMATELY 5% TO MAINTAIN A 15% DIFFERENTIAL BETWEEN TOP STEP ASSISTANT CHIEF AND TOP STEP CHIEF

The City Council approved an amendment to the employment agreement between the City of Oroville and the Jason Wines, Police Chief (Chief), to increase the salary range by approximately 5%, maintaining a 15% differential between top step Assistant Chief and top step Chief, effective May 25, 2026. In addition, an adjustment of approximately 5% to the Assistant Police Chief classification to maintain the 15% differential between top step Lieutenant and top step Assistant Chief. The City Council adopted Resolution No. 9459 as well. These actions were taken by the following vote:

Motioned by: Council Member Goodson Seconded by: Council Member Thomson

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Vice Mayor Smith, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: None

15. NOVEMBER 3, 2026 GENERAL MUNICIPAL ELECTION RESOLUTIONS

The City Council shall adopted Resolution Nos. 9460, 9461, and 9462, necessary for the City's municipal election to be called and consolidated with the 2026 General Statewide Election that is conducted by Butte County Elections Department. This was done by the following vote:

Motioned by: Council Member Goodson Seconded by: Vice Mayor Smith

AYES: Council Member(s) Reynolds, Thomson, Goodson, Webber, Vice Mayor Smith, Mayor Pittman

NOES: None

ABSENT: Council Member Johnstone

ABSTAINED: None

PUBLIC HEARINGS

16. 5:15PM - FIRE DEPARTMENT COST RECOVERY – MANAGING SERVICE DEMAND

The City Council introduced an ordinance establishing a Fire Department cost recovery program for certain non-emergency, preventable, or negligent incidents. The intent of this program is to help keep emergency resources available and ready for true emergencies, while still ensuring that anyone experiencing a bonified emergency feels comfortable calling 911 when they believe help is required. The City Council gave direction for the Fire Chief to make amendments to the ordinance and to bring it back for consideration.

17. 5:15PM - FIRST READING OF ORDINANCE REGARDING ZONE CHANGE ZC26-03 ESTABLISHING THE HEALTH SERVICES OVERLAY (HS-O) DISTRICT WITHIN THE OLIVE HIGHWAY CORRIDOR AND SURROUNDING HOSPITAL SERVICE AREA

The City Council conducted a public hearing and introduced a potential zoning change and ordinance establishing the Health Services Overlay (HS-O) District within the Olive Highway corridor and surrounding Oroville Hospital service area.

The City Council gave direction for the Planning department to make amendments to the ordinance and to bring it back for consideration.

PUBLIC COMMUNICATION – HEARING OF NON-AGENDA ITEMS

None received.

FUTURE AGENDA ITEMS / CORRESPONDENCE

1. Future Agenda Items
    a. Crosswalks at the Montgomery roundabout. The brick needs to be removed and redone. Brought by Council Member Thomson, seconded by Council Member Reynolds.
    b. Traffic on Olive Hwy to Foothill Blvd. Would like for staff to look into ways to help mitigate the traffic congestion in this area. Brought by Council Member Thomson.
    c. Putting the motto “In God We Trust” in the City Council chambers in honor of the 250th anniversary of the United States of America. Brought by Council Member Thomson, seconded by Council Member Reynolds.

2. Correspondence

    i. APRIL 2026 FIRE DEPARTMENT MONTHLY REPORT

    ii. APRIL 2026 CITY CLERK DEPARTMENT REPORT

    iii. OCESD RESOLUTION INCREASING SCHOOL FACILITIES FEES

    iv. BUSINESS ASSISTANCE AND HOUSING MONTHLY REPORT APRIL 2026

ADJOURN THE MEETING

The meeting was adjourned at 6:08PM.

Kayla Reaster, Assistant City Clerk

David Pittman, Mayor

CITY OF OROVILLE

PUBLIC WORKS DEPARTMENT CITY COUNCIL UPDATE

April 2026 - May 2026

Prepared by: Tim, Cody, Jamie, Wade, Vanessa, and Nancy

Date: 05/19/2026

This monthly newsletter highlights key activities in each Public Works division with visuals and brief updates.

Misc. Notes:

- Continuing making changes and working on new Website
- Continuing to work through requests via new 311 system
    - 35 requests submitted during reporting period
    - 13 open (Tree cleanup, streetlights not working, broken sidewalks, tree damage – 4 from weekend wind event)
- Continue removing redundancies and creating efficiencies in our work flows. This will be an ongoing effort.
- Working on Service Agreements for Civil, Electrical, Mechanical, and Traffic engineering consultants.
- Working on budget for 2026/2027 fiscal year.

Airport Division

Operations:

- Numerous NOTAMs filed with the FAA for ongoing airport project work.
- Coordinated with the legal team regarding current and upcoming ground lease expirations (ongoing).
- Cal Trans Aeronautics Division performed annual full inspection of airfield and operations
- Major restriping project on North and South aircraft parking ramps, taxilanes and vehicle parking area east of FBO





- Repairs to rotating beacon
- Repair PAPI issues on runway 31
- Prepared and submitted additional FAA grant drawdown packages for AIP028, AIP029, and AIP030.
- Prepared grant closeout documents for AIP 027
- Closeout of AIP 024 grant
- Drafted proposal for Cal-Fire Firehawk base for 2026 fire season
- Updated DOT logs
- Goals and priotities
- Completed numerous additional online trainings.
- **Fuel Sales:**
    - 3,532 gallons of AvGas sold (127 transactions)
    - 756 gallons of Jet A sold (9 transactions)
    - 181 gallons of Jet A sold from the fuel truck (1 transaction)

Maintenance:

- Lubricated Various Hangar Doors
- Daily Lighting Inspections
- Daily OFD inspections

Projects:

- Extensive asphalt remark project completed
- Full roof overhaul on FBO building / hangar completed

Engineering Division

2000 Challenger Avenue Update

Draft contract is in review by Staff. Anticipate presenting to Council 2nd meeting in June for award.

The design will be complete well before the anticipated CBDG deadline in the 2027 cycle.



Hewitt Park Update

Additional trash cans have been made available, located at the restroom facility.

Small dog park netting install targeted for next week.

Work not yet scheduled:

- Parking Lot lights (ordered, planned for later this Spring/Summer for PW installation)

Corporation Yard Update

Contractor: United Building Contractors (UBC)

Architect: Studio W

Phase II contract award: April 21, 2026

Amount: $1,747,985.00.

Discussion:

Contractor has begun design phase. Design phase will last approx. 4 months, after which construction will begin.

Staff will coordinate for earliest possible safe occupancy of Admin building.

Bedrock Park

Contract Award Date: April 15, 2025

Contractor: Melton Design Group, Inc.

Contract Amount: $103,175

50% design documents have been submitted. Staff will present to Council on June 2nd meeting for discussion and direction.

50% design documents were presented to Parks Commission on April 14th.

Will be presented to City Council on May 5th.

Project Phasing:

- ✓ Task 1 – Project Launch and Coordination
- ✓ Task 2 – Site Analysis, Topographic Survey, Base Development
- ✓ Task 3 – Master Plan, Program Development, Cost Analysis

•Task 4 – Design Development to 50% (Phase 1 only) - Current phase in execution

•Task 5 – Construction Drawings, Specs, Submittals (Phase 1 Only)

•Task 6 – Bid and Construction Administration (Phase 1 Only)

Parks crews have removed dead/dying trees along levee face and planted new trees.

Montgomery Roundabout

Project is complete.

Two streetlights are on order for the North side. These are PW responsibility. Anticipate 6-month delivery timeframe.

Budget reallocation of ~$30k will be requested at May 19th Council meeting.



South Oroville Drainage Improvements

Project is moving forward with American Engineering. They are focusing their attention on Greenville and the culvert issue there and the right-of-way needed for drainage and street improvements on Elgin and Fort Wayne. Greenville Drainage Plans complete, working on Specification package. Working through property ownership and construction easements on the far West end of Greenville.

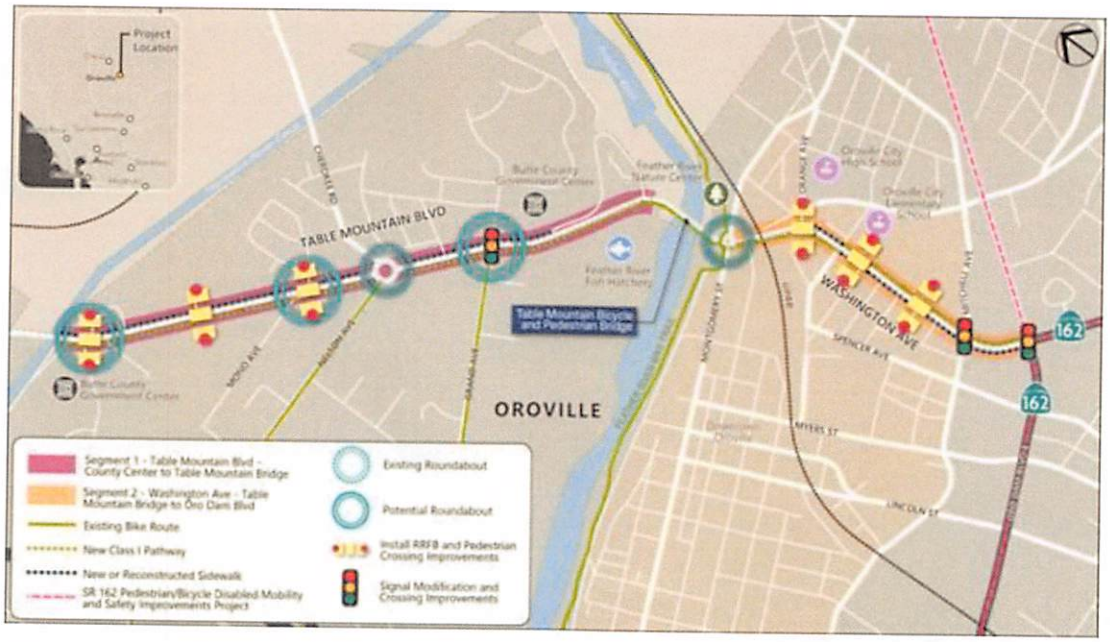
Greenville culvert repair will be a priority prior to the next rainy season.

Washington and Table Mountain Complete Streets Project

Project is underway with Mark Thomas. 60% Design will be submitted this week.

Information regarding the project is now posted on the City's website at City Projects | Oroville, CA.

Tracking for ATP grant application submission in early June 2026. Due date to the State is June 22nd.



Norton Street Repave Project

Project final design will be submitted in June.

Anticipate award in summer 2026 for completion prior to rainy season.

CalWater will relocate water lines prior to construction.

Acacia and Orange

Design for a Roundabout will start in Fall 2026 using CMAQ funds provided by BCAG.

SR162 Complete Streets

Project complete, final reimbursement received May 18th.

Lincoln Street/Boulevard Project

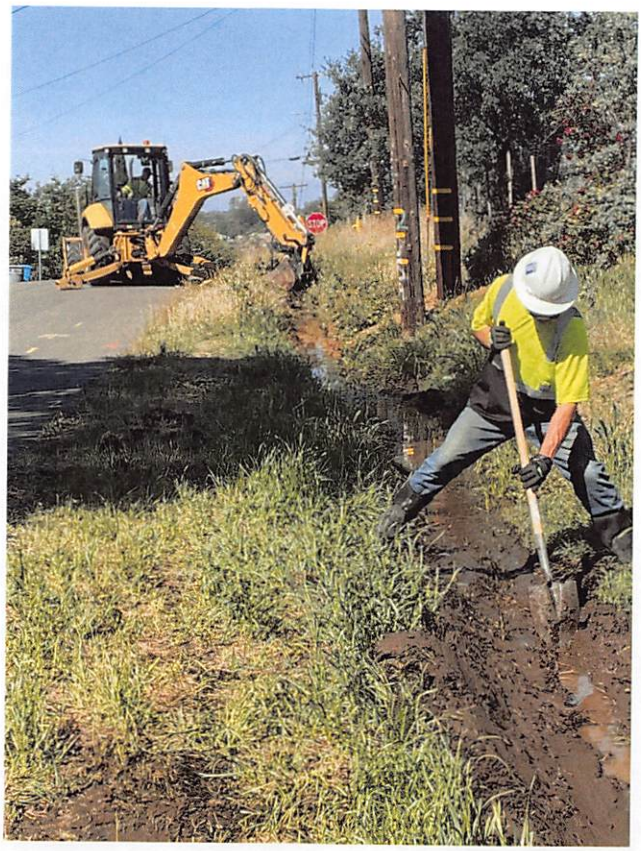
Staff will submit an ATP application for Cycle 8 (due June 22nd) for an ATP grant for bike paths, sidewalk closures, and possible roundabouts at Wyandotte and Myers. This project compliments a County complete streets project south of City Limits.

Staff is also pursuing CMAQ funding from BCAQ for feasibility and design activities.

Streets and Storm Drain Division

During the month of April Street Department completed a wide range of maintenance, repairs, and support activities across the City. Some key accomplishments are listed below-

- Assisted with brick work, parking lot striping, sign installation, partition installation, and general clean-up in advance of Hewitt Park opening.
- Responded to multiple 311 service requests for a variety of issues including potholes, flooding, and damaged signs.
- Installed multiple regulatory and warning signs including several anchors and new posts.
- Worked with Planning Department ordering and placing new signs for an overlay zone.
- Set up barricades and road closures for "Big Boy" train visit.
- Stump grinded throughout town
- 33 tons of asphalt used in road repairs covering about 5000 square feet
- 127 potholes filled
- Replaced driveway at 1059 Robinson St due to sinkhole
- Sidewalk repair on Mitchell Ave due to sinkhole
- Attended flagger training. Attended a new street sweeper demonstration.
- Ditch maintenance along Elgin St.
- Emergency work on Montgomery removing old storm drain pipe for paving contractor.



Parks & Trees Division

Parks and Trees worked a wide range of tasks for the month of April. The emphasis was on the Hewitt Park opening at the beginning of the month and Feather Fiesta days at the end of the month. There was plenty that got done throughout the month including-

- Cleaned parks and green areas 4 days a week.
- Mowed parks and green areas
- Cleaned and weeded Landscape, Lighting, and Assessment Districts.
- Trimmed 57 street trees, removed 14 trees.
- Sprayed herbicides throughout parks and green areas
- Checked and made numerous irrigation repairs in parks and green areas
- Stump grind numerous stumps around town and in parks
- Worked at Hewitt Park for opening on restroom partitions, lighting, splashpad training, landscaping, and other tasks.
- Set out barricades and worked second "Big Boy" train visit
- Continued watering street trees
- Worked 17 events in the parks
- Opened and closed museums.
- Started a new Park Lead
- Cleaned up downed tree along bike path





Museums

April-May 2026

Visitor Services & Public Engagement

- Museum Assistant facilitated a volunteer workshop about research resources (May 2).
- Museum Assistant, as representative of the Chinese Temple, will participate in Ophir Elementary's Multicultural Day (May 21)
- Museum Assistant and Cultural Facilities Curator to host a 4th grade field trip at the Feather River Nature Center (May 29).
- Continued public and private tours, including two docent and staff-led private tours of the Chinese Temple.

Exhibits & Collections

- Planning upcoming temporary exhibitions at the Chinese Temple, including:
  - *Chinese Pioneers* (Exhibit Envoy, August–October 2026); Research and planning for exhibit augmentation underway.
  - Chinese Americans in World War II (Chinese Historical & Cultural Project, TBD)
- Inventory of the C.F. Lott Home underway with support from a Butte College intern.
  - Procurement of proper archival housing supplies for collections needing better preservation solutions. Funded by Docents Association.
- Ongoing organization of the Chinese Temple storage room.
  - Rehousing project for the Temple's puppet and figurine collection in progress; supplies purchased (Funded by Docents Association); potential for State Parks and Chico State collaboration.
- Chico State Museum Studies student has finalized an XR/AR exhibition of the Chinese Temple, in partnership with the Chinese Historical Society of San Francisco. The exhibit link will be featured on the museums' City webpage.
- Cultural Facilities Curator is reviewing and researching five potential object donations to the museums.

Programs & Events

- Feather Fiesta Days Craft Fair (May 9) went well with approximately 30 vendors and 300-400 visitors in attendance throughout the day.

Facilities & Operations

- Securing estimates for Pioneer History Museum HVAC and roof replacement.

Partnerships & Community Collaboration

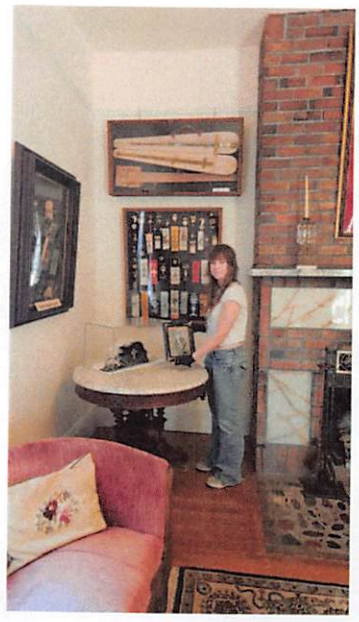
- Partnering with Ensuring the **Arts for Any Given Child** to host field trips with local schools (ongoing).
- Scheduled meeting with **Chico State History Department** to explore internship opportunities (ongoing).
- Collaborating with the **Bidwell Mansion Association** on fall programming at the C.F. Lott Home (underway).
- Cooperating with **Chico State Professor Dr. Nitzky** to finalize Chinese Temple documentary (ongoing).

Upcoming Projects & Initiatives

- Upcoming collections inventory at the Pioneer Museum.
- Working with the Docents Association to explore nonprofit status.
- Updating Museum Volunteer program, policies, and protocols.
- Expanding public programming at the Nature Center and C.F. Lott Home.
- Developing resource libraries to support ongoing research on site-specific topics.

(Below Left) Museum Assistant Quinn providing an informative workshop on research resources for current museum volunteers. (Below Right) Museum Intern Monika helping inventory the collections at the C.F. Lott Home.



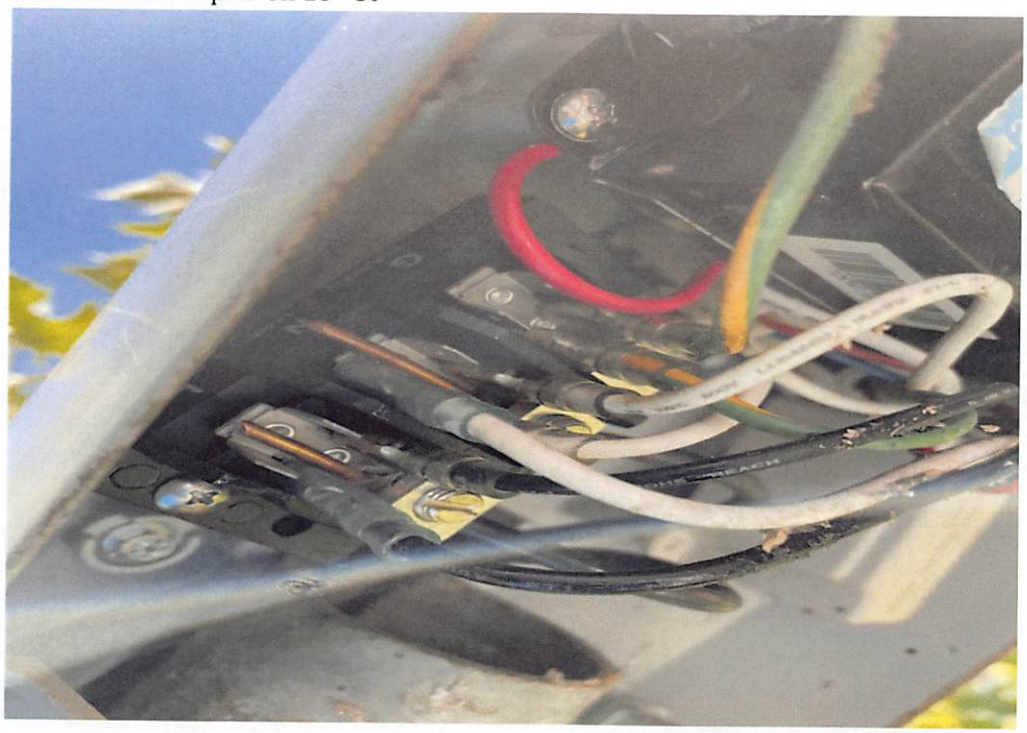


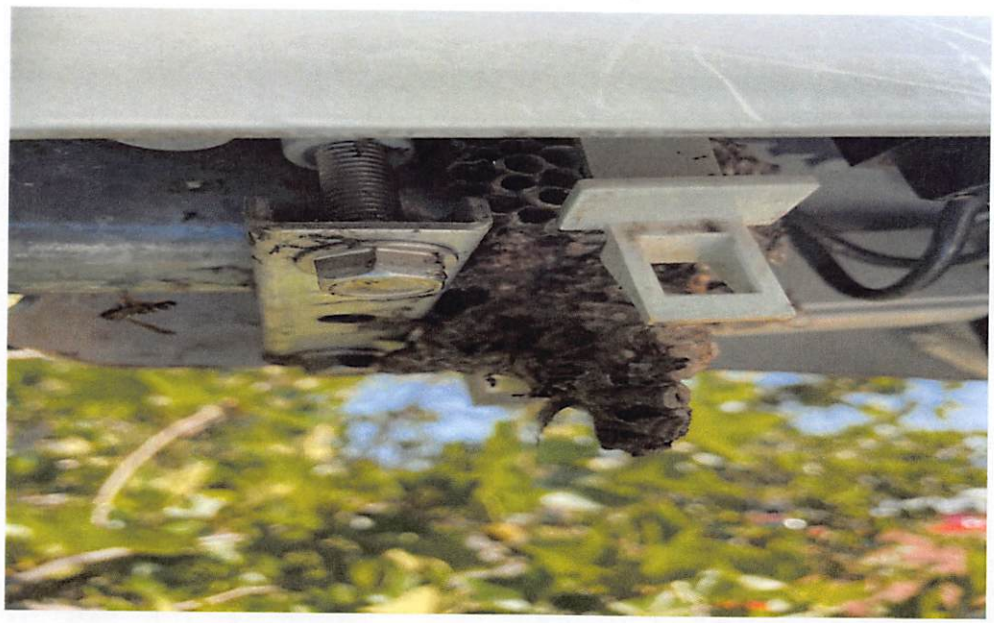


Electrical Division

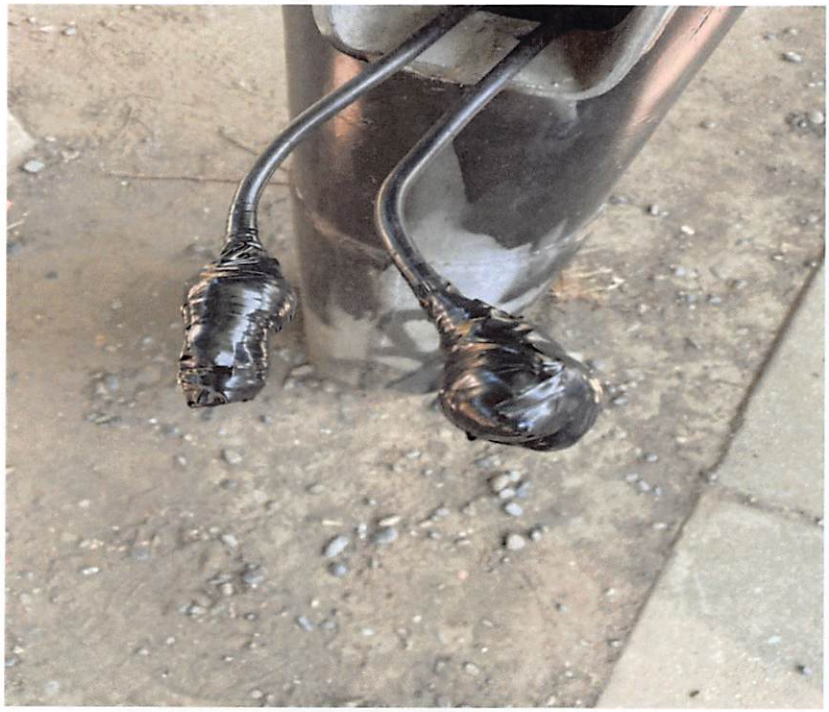
The month of April the electrical department facilitated the routine maintenance of all traffic signals, streetlights and airport lighting. Training in Heat Illness Prevention and Traffic Control. Ordered and completed 311 calls as parts came in for repairs.

Picture of 311 repair on 18th St





Repair made after vandalism



Replaced damaged photocell on fixture from 311 notification

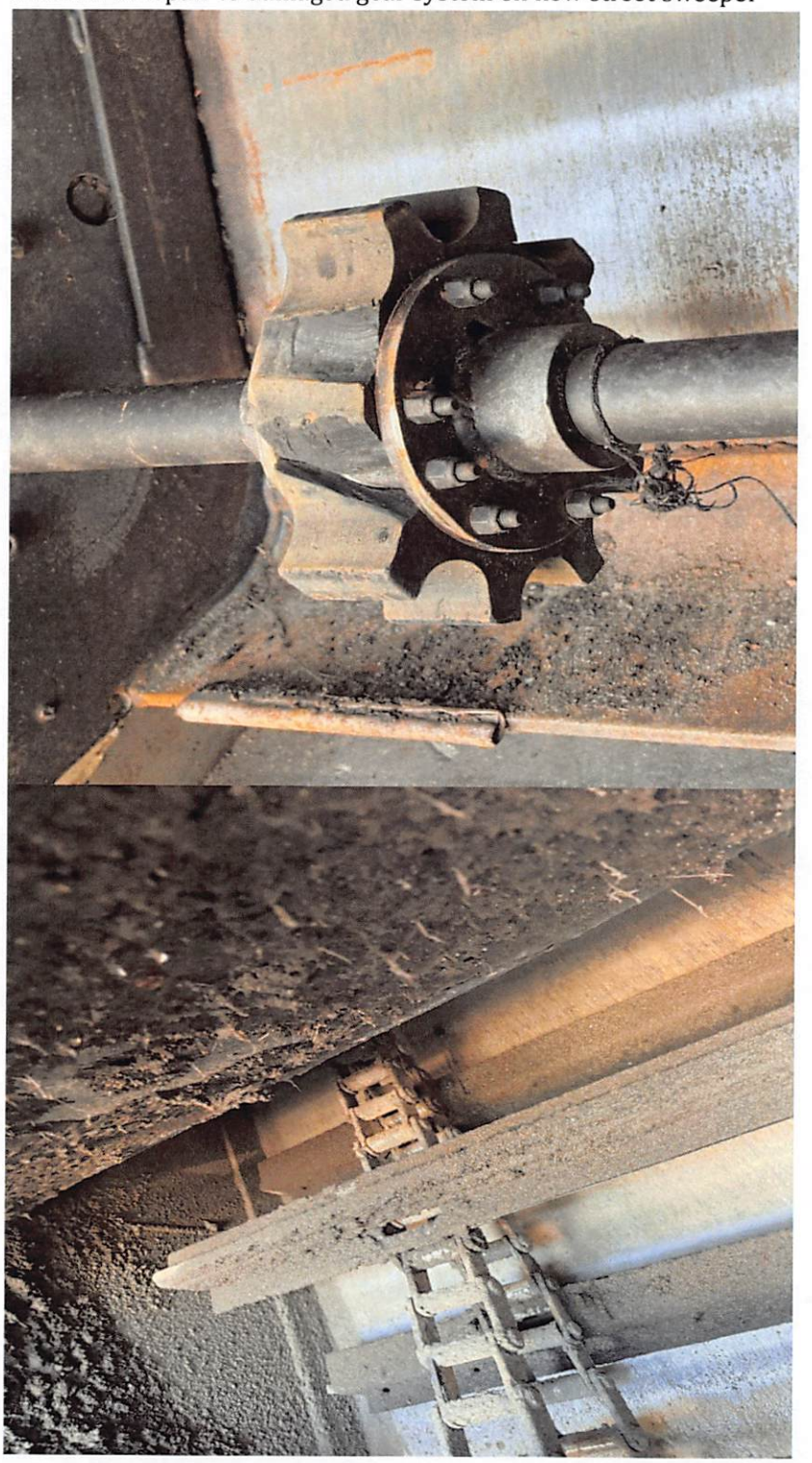


Fleet Division

Operations:

In the month of April, the fleet department repaired/serviced 22 Police vehicles – 23 Street/Parks vehicles – 6 Code enforcement vehicles – 9 Sewer vehicles for a total of 60. Including training in Heat Illness Prevention.

Pictures of repair to damaged gear system on new street sweeper



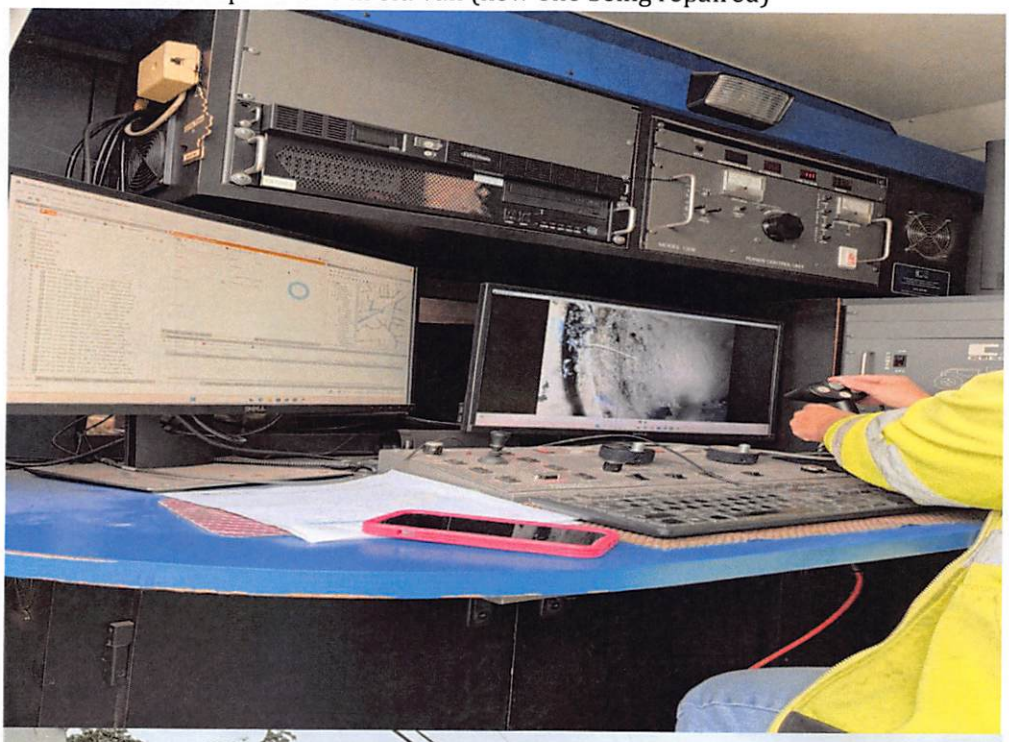
Sewer Division

The month of April city sewer crew's conducted CCTV inspections on 4,824 ft, .91 miles of sewer main. Jet Rod/cleaned 23,001ft, 4.35 miles of sewer main. Sewer crews in a joint venture with SCOR and TWSD facilitated a traffic control plan for the force main assessment project for SCOR's force main from there lift station on highway 162 over the Feather River to Cal Oak and 7th Ave. Including multiple trainings in Heat Illness Prevention and Traffic Control.

Picture of device to catch float on SCOR project.



Pictures of CCTV operations in old van (new one being repaired)





CODE ENFORCEMENT DIVISION
APRIL 2026 MONTHLY REPORT

CODE ENFORCEMENT ACTIVITIES	
Violations Resolved	*1080*
Proactive Cases Opened	*560*
Reactive Cases Opened	*33*
Total Cases Closed	*1161*
Voluntarily Closed	*1143*
Forced Closed	*18*
Inspections Performed	*1838*

Code Enforcement Update:

See attached Comcate Reports. From April to June is one of the busiest times for Code Enforcement. This is due to property fire safety inspections. In March there were 66 cases opened by staff. In April there were 560 cases opened by staff.

Housing Navigation Update:

Housing Navigator Dulce Sanchez has worked daily in the field with Code Enforcement. Dulce. She entered 9 people into the HMIS system. Dulce remains focused on her duties. She also transported 3 subjects during 3 different matters to the shelter.

Safeway Home Program Update:

In the month of April (2) two people were reunited with services and family to the following circumstances and locations:

One person was in Jordan's Crossing for 98 days and left early. He was bused back to Redding to enter another drug program. The second person was in a treatment center in Bangor. Housing Navigation was able to get

City Works:

City Works continued their normal daily cleanup of our city. Assisting in the abatement of camps, removing shopping carts, and abating trash dumped around our city. City Works assisted Public Works by trimming and hedging the downtown area in anticipation of Feather Fiesta Days.

City Works assisted with Code Enforcement in the removal of 24 illegal encampments, 3 illegal dumps and assisted in a cleanup of the river.

City Works removed 19 shopping carts both abandoned and occupied during this month.

City Works focused a lot of attention on the overpasses at Oro Dam/Hwy 70 and Montgomery/Hwy 70. City Works continues to work hard to maintain all of the high traffic areas in the city. They are on course to clear 500,000 lbs of trash for the city's public view.

Hedging Downtown




CENTURY 21





Clearing of camps along the levy.







Clearing carts and trash from Oro Dam Overpass



Trimming Tall Grass Along the Levy



Camp Abatement south of Mitchell east of Feather River.













Landscaping tall weeds City Public Right of Way.







Additional Cleanup of City Properties.

Code Enforcement Training: Code Enforcement attended a three-hour training class on Productivity Engagement and Time Management. I spoke with staff after the training. Staff were pleased with the training course and learned some new tools for managing their day.

See you tomorrow.

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR PITTMAN AND CITY COUNCIL**

FROM: **MEGAN WILLIAMS – HUMAN RESOURCE ANALYST & SAM HALL – HUMAN RESOURCE TECHNICIAN**

RE: **INFORMATIONAL PRESENTATION – ASSEMBLY BILL 2561 (AB 2561)**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall receive a presentation on Assembly Bill (AB) 2561. It became effective January 1, 2025, and requires local agencies to present staffing data, such as vacancies, recruitment, and retention efforts, at least once per fiscal year and prior to budget adoption. The goal is to increase transparency and inform council before budget adoption is accepted.

DISCUSSION

AB 2561 mandates that agencies present a summary of their staffing status, including vacancy rates and hiring efforts, in a public meeting annually. If a bargaining unit experiences a vacancy rate of 20% or more, additional reporting is required upon request, including metrics on time-to-hire, applicant volume, and potential strategies for improvement. Staff is currently reviewing City-wide vacancy data and will ensure compliance with the bill's reporting requirements.

FISCAL IMPACT

There is no direct fiscal impact associated with this presentation.

ACTION REQUESTED -

ACCEPT FOR INFORMATION.

ATTACHMENTS

Presentation – AB 2561 Overview

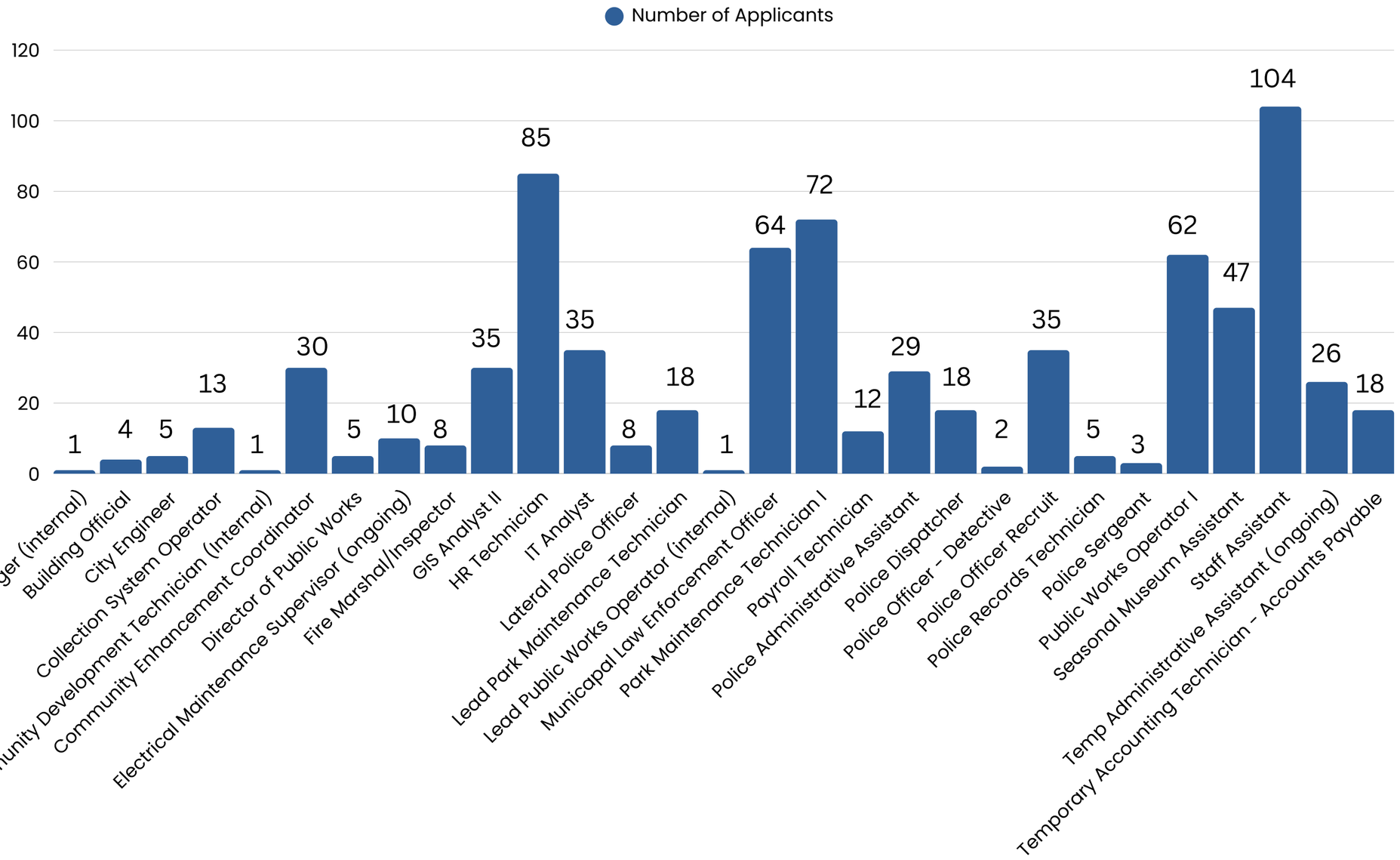
City of Oroville

RECRUITMENT UPDATES

AB 2561

OVERVIEW OF POSTED POSITIONS

JULY 1, 2025 - June 30, 2026



Job Vacany Percentages by Bargaining Unit

JULY 1, 2025 – JUNE 30, 2026

Bargaining Units			
OCEA	**OMA**	**OPOA**	**Unrepresented**
14.29%	10%	15.79%	-

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Administration

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Temp Administrative Assistant	26 (ongoing)	-	-	-	-	Open

Summary By Department: Code Enforcement

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Community Enhancement Coordinator	30	1	1	-	-	Filled

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Community Development

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Building Official	4	1	1	-	-	Filled
Community Development Technician	1	1	1	-	1	Filled
Fire Marshal/Inspector	8	1	1	-	-	Filled
Staff Assistant	104	14	3	-	-	Filled

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Finance

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
GIS Analyst (formerly known as GIS Specialist)	35	ongoing	-	-	-	Open
HR Technician	30	7	2	1	-	Filled
IT Analyst	35	7	1	1	-	Open
Payroll Technician	12	1	1	-	-	Filled
Temp Accounting Technician (AP)	18	7	1	1	-	Closed

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Public Works

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Associate Civil Engineer/Project Manager	1	1	1	-	-	Filled
City Engineer	5	1	-	-	-	Closed
Collection System Operator	13	4	1	-	1	Filled
Director of Public Works	5	5	1	-	1	Filled
Electrical Maintenance Supervisor	9	3	ongoing	-	-	Open

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Public Works (Continued)

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Lead Park Maintenance Technician	18	1	1	-	-	Filled
Lead Public Works Operator	1	1	1	-	1	Filled
Park Maintenance Technician	72	9	2	-	-	Filled
Public Works Operator I	62	14	1	-	-	Filled
Seasonal Museum Assistant	47	6	1	-	-	Filled

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Police

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Police Records Technician	5	2	1	-	-	Filled
Municipal Law Enforcement	64	13	3	-	-	Filled
Police Administrative Assistant	29	11	1	1	1	Filled
Police Officer - Detective	2	2	2	-	2	Filled
Dispatcher	17	5	2	1	-	Filled

SUMMARY BY DEPARTMENT

JULY 1, 2025 – JUNE 30, 2026

Summary By Department: Police (Continued)

Title	# of Applicants	# of Candidates Interviewed	# of Candidates Hired	# of employees terminated/resigned	Promotions	Status
Police Officer Recruit	35	5	3	-	2	Filled
Lateral Police Officer	3	1	1	-	-	Filled
Police Sergeant	3	2	2	-	1	Filled
Police Lieutenant	3	1	1	-	-	Filled

RECRUITMENT CHALLENGES







Limited and Competitive Candidate Pools

- Specialized roles (e.g., Building Officials, City Engineer, Electricians) often require certifications and years of experience.
- Had to adjust some of the job descriptions to be more aligned with agencies in our area.
- Qualified candidates are few, and often in high demand elsewhere.

Hiring Processes

- Scheduling Police Officers for physicals, candidates getting their documents submitted and their Live Scans scheduled.
- The application review is taking a bit longer than expected, due to new system implementation.
- Delays lead to candidate drop-off and missed opportunities.
- Candidates applying for the position and then not confirming interviews.

PD RECRUITMENT CHALLENGES





Declining Applicant Interest

- Fewer people are applying for police jobs nationwide due to stress, safety concerns, and shifting generational priorities.

Strict Entry Requirements

- Background checks, psychological evaluations, fitness tests, and polygraphs eliminate large numbers of applicants.
- Disqualifying factors & High Standards (e.g., past offenses or drug use) can be outdated or strict.

Long & Rigid Hiring Timelines

- The process can take anywhere from 3- 9 months or longer, which leads to candidate drop-offs.

Competition from Other Agencies

- Larger neighboring cities and sheriff departments may offer better pay, $ 20-80k signing bonuses, and specialized units that pull candidates away from smaller departments.

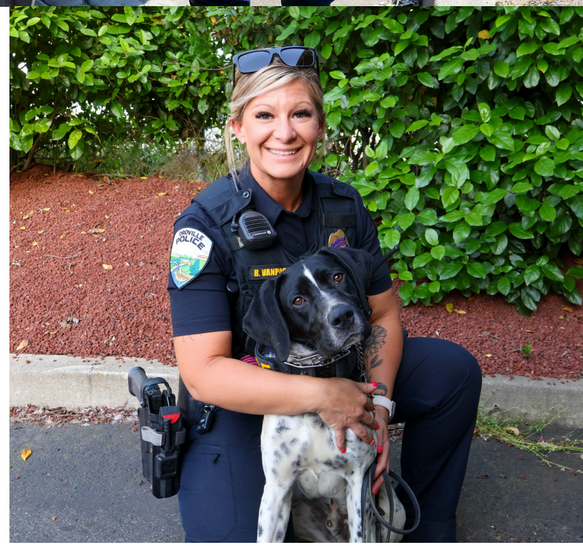
Public Perception & Trust

- Increased National scrutiny



PD RECRUITMENT AND RETENTION EFFORTS





Efforts:

- Opened Police Recruit Position to the public
- Hosted community events:
  - National Night Out, Coffee with a Cop & Chief, and Hiring Seminars.
- Academy Class Presentations
- Partnerships with Butte College to develop a talent pipeline, such as internships, to build internal candidates.
- Promoting Professional Development & Career Paths
  - Internship > Municipal Law Enforcement > Cadet > Officer > ∞

Future Efforts:

- Optimizing digital and traditional marketing
  - Targeted Ads, Expanded physical ads to other cities, & Social Media
- Building a Strong Onboarding Experience
  - Offering mentorships, orientations, and promoting early engagement with the workplace.
- Promoting Employee Wellness
  - Highlighting existing mental health services, fitness incentives, and family support

RECRUITMENT AND RETENTION EFFORTS

Efforts:

- Implemented NeoGov
- Partnered with Alliance Workforce Development to expand our audience.
- Created eligibility lists to draw from for future need.
- Did more internal recruiting.
- Created more digital marketing to post on our LinkedIn page.

Continued Efforts:

- Promote training and career development.
- Promote our benefits such as medical insurance premiums, incentive pay, paid holidays, etc.
- Making the onboarding process more candidate friendly.




CITY OF OROVILLE, CALIFORNIA
INCORPORATED 1906

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR AND COUNCIL MEMBERS**

FROM: **TIM KABER – DIRECTOR OF PUBLIC WORKS/CITY ENGINEER**

RE: **REVIEW OF DRAFT 2026 SPEED ZONE ENGINEERING AND TRAFFIC SURVEY**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall consider approving the draft report and proceed to the final report for the 2026 Speed Zone Engineering and Traffic Survey (E&TS) performed by Wood Rodgers, Inc. of Roseville CA.

DISCUSSION

The City of Oroville awarded a contract to Wood Rodgers of Roseville, CA, on November 18, 2025 to update the speed zone surveys in the City of Oroville. The draft report has been reviewed by staff and is ready for Council review and input. The last E&TS was performed in 2011, and expired early 2025. The 2026 report surveys were performed in January and February of 2026, with data analysis and report preparation following. There were 53 segments surveyed in the 2026 report, which is an increase of 10 from the 2011 report.

E&TS use criteria established in the California Vehicle Code (CVC) and California Manual for Uniform Traffic Control Devices (CA MUTCD) to establish or reaffirm legally enforceable speed limits.

The segments were chosen based on California Road System functional classification, which is available at https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=026e830c914c495797c969a3e5668538.

All speed limits for roads not included in this report (Business District, Residential District, local roads) may be set via ordinance as prima facie speed limits per the CVC and CA MUTCD.

The final report must be adopted by the governing body before enforcement efforts via electronic means may be used.

New/changed speed limits must be posted for 30 days before tickets may be issued.

The contractor recommends keeping the previously established speed limit at all but 5 locations.

Road Segment (number)	New Speed Limit
Garden Drive (15)	45 mph (not previously posted)
Larkin Road (21)	55 mph (not previously posted)
Long Bar Road (25)	35 mph to 30 mph
Lower Wyandotte Road (26)	40 mph to 35 mph
Table Mountain Blvd (49)	45 mph to 40 mph

FISCAL IMPACT

No fiscal impact, this report is currently under contract.

ACTION REQUESTED -

APPROVE THE DRAFT REPORT AND DIRECT STAFF TO MOVE TO THE FINAL REPORT; OR

PROVIDE DIRECTION TO STAFF.

ATTACHMENTS

1. Draft 2026 Speed Zone Engineering and Traffic Survey Report
2. Presentation of findings

2026 SPEED ZONE ENGINEERING AND TRAFFIC SURVEY

CITY OF OROVILLE
PUBLIC WORKS DEPARTMENT

DRAFT
APRIL 2026

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5.0 ENGINEERING ANALYSIS 4
6.0 RECOMMENDED SPEED LIMITS 5
7.0 LOCAL ROADWAYS 8
8.0 SUMMARY 8

Figures

Figure 1 – Speed Survey Locations
Figure 2 – Speed Survey Map
Figure 3 – Residential and Business Districts
Figure 4 – Local Roadway Segments

Tables

Table 1 – Summary of Posted and Recommended Speed Limits

Appendices

Appendix A – Speed Zone Surveys
Appendix B – California Vehicle Code and MUTCD Regulations

1.0 INTRODUCTION

The City of Oroville completed a Speed Zone Engineering and Traffic Survey (E&TS) to revise the previous E&TS completed in 2010 and update posted speed limits on public roadways within the City. The survey reflects current roadway conditions, traffic operations, land use, and applicable provisions of the California Vehicle Code (CVC) and the California Manual on Uniform Traffic Control Devices (CA MUTCD).

Roadway	Segment
Bagget Marysville Road	Georgia Pacific Way to Ophir Road
Baldwin	Myers Street to Yard Street
Boynton Avenue	Bridge Street to Orange Avenue
Bridge Street	Oro Dam Boulevard to Montgomery Street
Canyon Highlands Drive	Oroville Quincy Highway to City Limits
Cherokee Road	Table Mountain Road to City Limits
Eighteenth Street	Oroville Dam Boulevard to Fresno Avenue
Feather River Boulevard	Montgomery Street to Mitchell Avenue
Feather River Boulevard	Mitchell Avenue to Oro Dam Boulevard
Feather River Boulevard	Oro Dam Boulevard to Georgia Pacific Way
Fifth Avenue	Mitchell Avenue to Oro Dam Boulevard
Fifth Avenue	Montgomery Street to Mitchell Avenue
Foothill Boulevard	Olive Highway to City Limits
Foothill Boulevard	Oro Quincy Highway to Olive Highway
Garden Drive	SR 70 to Table Mountain Boulevard1
Georgia Pacific Way	Hwy 70 to Bagget Marysville Road
Glen Drive	Oroville Dam Boulevard to City Limits
Grand Avenue	5th Street to Table Mountain Boulevard
Highlands Blvd	Oro Dam Blvd E to Canyon Highlands Dr
Huntoon Street	Montgomery Street to Lincoln Boulevard
Larkin Road	City Limits to Oro Dam Boulevard
Lincoln Street	High Street to Montgomery Street
Lincoln Street	High Street to Oro Dam Boulevard
Lincoln Boulevard	Oro Dam Boulevard to City Limits
Long Bar Road	City Limits to Orange Avenue
Lower Wyandotte Road	Olive Highway to Oro Garden Ranch Road
Mitchell Avenue	Veatch Street to Bridge Street
Mitchell Avenue	Feather River Boulevard to Veatch Street
Montgomery Street	Feather River Boulevard to Washington Street
Montgomery Street	Washington Avenue to Orange Avenue
Myers Street	Montgomery Street to Oro Dam Boulevard
Myers Street	Oro Dam Boulevard to Wyandotte Avenue
Myers Street	Wyandotte Ave to Lincoln Blvd
Nelson Avenue	Highway 70 to City Limits
Nelson Avenue	Highway 70 to Table Mountain Boulevard
Ophir Road	City Limits to City Limits
Orange Avenue	Washington Avenue to Montgomery Street
Orange Avenue	Montgomery Street to Long Bar Road
Orange Avenue	Long Bar Road to Oro Dam Boulevard
Oro Bangor Highway	Lincoln Blvd to City Limits

Oro Dam Boulevard	Olive Highway to Orange Avenue
Oro Dam Boulevard	Orange Avenue to Valley View Drive
Oro Dam Boulevard	Valley View Drive to City Limits
Oro Quincy Highway	Oro Dam Boulevard to Foothill Boulevard
Spencer Avenue	Baldwin Avenue to Oro Dam Boulevard East
South 5th Avenue	Oro Dam Boulevard to SC-OR
South 5th Avenue	SCOR to Georgia Pacific Way
Table Mountain Boulevard	Riverview Terrace to Nelson Avenue
Table Mountain Boulevard	Nelson Avenue to City Limits
Washington Avenue	Montgomery Street to Mitchell Avenue
Washington Avenue	Mitchell Avenue to Oro Dam Boulevard
Wyandotte Avenue	Richter Avenue to Lower Wyandotte Road
Yard Street	Baldwin Avenue to Washington Avenue

Radar speed surveys were conducted on fifty-three (53) roadway segments throughout the City listed above. This data was considered along with other factors, including collision records, roadway characteristics, adjacent land uses, and sight distances. Typically, roadway speed limits are established based upon a combination of these factors along with the measured “critical vehicle speed.” This is referred to as the 85th percentile speed and is defined as the speed at which 85 percent of the motorists are traveling at or below. The following sections describe the data collection, analyses and recommendations for the E&TS.

2.0 BACKGROUND METHODOLOGY

Speed zoning or the application of designated vehicle speed limits on public streets is regulated by the California Vehicle Code (CVC) and the California Manual of Uniform Traffic Control Devices (MUTCD). Typically, speed zoning is warranted on streets and thoroughfares where there are "appreciable" amounts of traffic volumes and where speed zones would help contribute to the "orderly movement" of traffic by increasing driver awareness of a reasonable speed. The basic goal of speed zoning is to prevent motorists from operating at a wide range of speeds along a thoroughfare that could create vehicle conflicts.

Speed zones allows motorists to travel at or near the same speeds. Speed limits range from absolute to prima facie. Absolute speed limits are usually found on highways and freeways where the maximum speed limit (e.g., 55 mph to 70 mph) cannot be exceeded. Prima facie speed limits are established through speed zoning studies. In some instances, there are automatic prima facie speed limits. These include a 25 mph speed limit on any street, other than a state highway, in any business or residence district unless a different speed is determined by local authority under procedures set forth in the latest CVC and California MUTCD.

CVC 235 defines a "business district" as that portion of a highway and the property contiguous thereto (a) upon one side of which highway, for a distance of 600 feet, 50 percent or more of the contiguous property fronting thereon is occupied by buildings in

use for business, or (b) upon both sides of which highway, collectively, for a distance of 300 feet, 50 percent or more of the contiguous property fronting thereon is so occupied.

CVC 515 defines “residence district” as that portion of a highway and the property contiguous thereto, other than a business district, (a) upon one side of which highway, within a distance of a quarter mile, the contiguous property fronting thereon is occupied by 13 or more separate dwelling houses or business structures, or (b) upon both sides of which highway, collectively, within a distance of a quarter of a mile, the contiguous property fronting thereon is occupied by 16 or more separate dwelling houses or business structures.

3.0 DATA COLLECTION

3.1 Survey Locations

Speed zone surveys were conducted by National Data & Surveying Services (NDS) at the 53 locations listed in Section 1.0. A Radar Recorder manufactured by Kustom Signals was used for these surveys. **Figure 1** depicts the location of the speed surveys conducted for each road section.

For each survey, a Vehicle Speed Data Sheet (VSDS) was prepared summarizing the measured vehicle speed characteristics, such as average speed, critical speed (85th percentile speed), pace speed and the posted speed limit. The VSDS numbers match the field survey location numbers shown in **Figure 1**. Copies of the VSDS’s are included in **Appendix A**.

3.2 Data Collection Procedures

Radar Speed Surveys were conducted in accordance with the Department of Motor Vehicle Regulations and the Manual on Uniform Traffic Control Devices (MUTCD). Collection sites are investigated in advance to identify conditions that would adversely affect data accuracy such as proximity to speed bumps, proximity to intersections, locations with steep grades, and any other conditions that could impact normal vehicle speeds. Surveys were not conducted during inclement weather or when the roadway is wet. Surveys were not conducted during atypical conditions such as road construction, detours, or traffic accidents.

A sample of free-flowing passing cars were selected with careful attention to ensure that the sample represents the entire traffic stream. In platoon flow, only the first vehicle in the platoon was selected. All vehicles traveling at less than 40 mph and within 200 feet of the lead vehicle or more than 40 mph and less than 350 feet from the lead vehicle were considered to be in platoon. Field staff were trained to be inconspicuous so that driver behaviors are not affected by their presence.

3.3 Collision History

Collision data was obtained by staff from the California Crash Reporting System (CCRS). A minimum of two years of collision data is the standard for an E&TS. Collision data was analyzed for the period between 2024 and 2025. It is unlikely that any of these collisions would be corrected by reducing the speed limit.

4.0 FIELD DATA PROCESSING

Traffic speed and vehicle count data downloaded from the Radar Recorder were processed to prepare a data summary of the speed of all of the vehicles observed. For each survey, a Vehicle Speed Data Sheet (VSDS) was prepared summarizing the measured vehicle speed characteristics, such as total number of vehicles observed, average speed, critical speed (85th percentile speed), pace speed and the currently posted speed limit. The VSDS numbers match the field survey location numbers shown in Figure 1. Copies of the VSDS's are included in Appendix A. Brief definitions of the traffic terms "average speed", "85^{th} percentile" and "pace" are listed below:

The ***average speed or 50^{th} percentile*** is the arithmetical mean of the speeds observed and is derived by dividing the sum of all the speeds observed by the total number of observations.

The ***85th percentile*** speed is that speed at or below 85 percent of the observed vehicles are traveling. The 85th percentile speed (also called the critical speed) of a spot speed survey is the primary indicator of a speed limit that might be imposed.

The ***pace*** is the 10 mile per hour increment of observed speeds that contains the greatest number of vehicles. In nearly all cases, the 85th percentile speed and the recommended speed limit lie somewhere within the pace, frequently in the middle to upper ranges. The percentage in the pace is often between 60 and 80.

5.0 ENGINEERING ANALYSIS

The short method of speed zoning is based on the premise that a reasonable speed limit is one that conforms to the actual behavior of the majority of motorists, and that by measuring motorists' speeds, one will be able to select a speed limit that is both reasonable and effective. Other factors that need to be considered include but are not limited to the most recent two-year collision record, roadway design speed, safe stopping sight distance, shoulder conditions, adjacent land uses and pedestrian traffic. For City roadways, the speed limit normally should be established at the nearest five miles per hour increment to the 85th percentile speed. However, the factors described above may indicate the need to reduce the speed limit by 5 to 10 mph and should be documented in the E&TS.

6.0 RECOMMENDED SPEED LIMITS

Recommended speed limits were developed using radar speed survey data collected in 2026 and engineering judgment consistent with CA MUTCD Section 2B.13 and applicable provisions of the California Vehicle Code.

- Road sections where the assigned speed limit is based solely on the calculated 85th percentile pursuant to Section 2B.13 of the MUTCD.

- Road sections where the assigned speed limit is based on the road section conforming to a residential or business district pursuant to CVC Section 22352(b)(1).

- Road sections where the assigned speed limit is based on the road section conforming to the density provisions of CVC Section 627(c)(1)(C).

- Road sections where the assigned speed is based on pedestrian safety pursuant to CVC Section 627(c)(2).

- Road sections where the assigned speed that would typically be rounded up is rounded down to the lower five-mile-per-hour increment of the calculated 85th percentile pursuant to CVC Section 22358.6

- Road sections where the assigned speed is based on designation as a safety corridor pursuant to CVC Section 22358.7(a)(1).

- Road sections where the assigned speed is based on proximity to any land or facility that generates high concentrations of bicycles or pedestrians pursuant to CVC Section 22358.7(a)(2).

- Road sections where the assigned speed is to retain the currently adopted speed limit or restore the immediately prior adopted speed limit where no additional general purpose lanes have been added to the roadway since completion of the traffic survey that established that speed limit pursuant to CVC Section 22358.8.

Table 1 summarizes the existing posted speed limit, speed survey data, and the recommended speed limit for each roadway segment. The Assigned Speed shown in Table 1 represents the recommended posted speed limit for each roadway segment based on the 2026 Engineering and Traffic Survey.

Roadway segments classified as Residential or Business Districts retain a 25-mile-per-hour (MPH) prima facie speed limit pursuant to California Vehicle Code (CVC) Section 22352(b)(1). Roadway segments within posted school zones retain a 25 MPH prima facie speed limit pursuant to CVC Section 22352(a)(2)(B).

Where reductions from the rounded 85th percentile speed occur, they are supported by residential or business frontage density provisions under CVC Section 627(c)(1)(C), pedestrian and bicyclist safety considerations under CVC Section 627(c)(2), rounding provisions under CVC Section 22358.6(C), or proximity to high pedestrian or bicycle generators under CVC Section 22358.7(a)(2). In some cases, previously adopted speed limits are retained pursuant to CVC Section 22358.8(A).

Roadway segments in Table 1 where the recommended speed limit differs from the existing posted speed limit, or where no current posted speed limit exists and new signing is required, are shown in **bold**. The applicable sections of the California MUTCD and the California Vehicle Code are included in Appendix B. Figure 2 depicts the recommended speed limits for the 53 roadway segments evaluated as part of the 2026 Engineering and Traffic Survey.

Speed Limits Assigned – MUTCD Section 2B.13 (11 Road Sections)

The speed limits for the following 11 roadway segments were assigned based on the calculated 85th percentile speed, rounded to the nearest 5-MPH increment, in accordance with California MUTCD Section 2B.13. For these segments, no additional reductions pursuant to CVC provisions were applied.

- Bagget Marysville Road (Segment 1) – Speed limit remains 45 MPH.
- Feather River Boulevard (Segment 10) – Speed limit remains 45 MPH.
- Garden Drive (Segment 15) – Speed limit recommended at 45 MPH. This roadway segment does not have an existing posted speed limit and will require installation of new 45 MPH speed limit signs.
- Georgia Pacific Way (Segment 16) – Speed limit remains 45 MPH.
- Long Bar Road (Segment 25) – Speed limit recommended at 30 MPH, a decrease from the existing 35 MPH.
- Mitchell Avenue (Segment 28) – Speed limit remains 35 MPH.
- Nelson Avenue (Segment 35) – Speed limit remains 45 MPH.
- Oro Dam Boulevard (Segment 41) – Speed limit remains 40 MPH.
- Oro Dam Boulevard (Segment 43) – Speed limit remains 45 MPH.
- Spencer Avenue (Segment 45) – Speed limit remains 25 MPH.
- South Fifth Avenue (Segment 47) – Speed limit remains 45 MPH.

Speed Limits Assigned – CVC Section 22352(b)(1) (17 Road Sections)

The speed limits for the following 17 roadway segments were assigned pursuant to CVC Section 22352(b)(1), Residential or Business District. For each of these roadway segments, the recommended speed limit remains 25 MPH, regardless of the measured 85th percentile speed:

- Baldwin Avenue (Segment 2)
- Boynton Avenue (Segment 3)
- Bridge Street (Segment 4)

- Canyon Highlands Drive (Segment 5)
- Cherokee Road (Segment 6)
- Eighteenth Street (Segment 7)
- Fifth Avenue (Segment 12)
- Highlands Boulevard (Segment 19)
- Montgomery Street (Segment 29)
- Montgomery Street (Segment 30)
- Myers Street (Segment 32)
- Myers Street (Segment 33)
- Orange Avenue (Segment 37)
- Orange Avenue (Segment 38)
- Oro Bangor Highway (Segment 40)
- Wyandotte Avenue (Segment 52)
- Yard Street (Segment 53)

Figure 3 shows the location of roadway segments located in residential and business districts.

Speed Limits Assigned – CVC Section 627(c)(1)(C) (7 Road Sections)
The speed limits for the following seven (7) roadway segments were assigned pursuant to CVC Section 627(c)(1)(C), which allows for a reduction from the rounded 85th percentile speed based on residential or business frontage density.

- Feather River Boulevard (Segment 8) – Speed limit remains 35 MPH.
- Huntoon Street (Segment 20) – Speed limit remains 25 MPH.
- Lincoln Street (Segment 22) – Speed limit remains 25 MPH.
- Lincoln Street (Segment 23) – Speed limit remains 30 MPH.
- Orange Avenue (Segment 39) – Speed limit remains 40 MPH.
- Oro Dam Boulevard (Segment 42) – Speed limit remains 40 MPH.
- Washington Avenue (Segment 51) – Speed limit remains 25 MPH

Speed Limits Assigned – CVC Section 627(c)(2) & 22358.7(a)(2) (1 Road Section)
The speed limit for the following one (1) roadway segment was assigned based on pedestrian and bicyclist safety considerations pursuant to CVC Section 627(c)(2) and proximity to any land or facility that generates high concentrations of bicycles or pedestrians pursuant to CVC Section 22358.7(a)(2):

- Lower Wyandotte Road (Segment 26) – Speed limit recommended at 35 MPH, an decrease from the existing 40 MPH.

Speed Limits Assigned – CVC Section 22358.6(C) (6 Road Sections)
The speed limits for the following six (6) roadway segments were assigned pursuant to CVC Section 22358.6(C), which allows the recommended speed limit that would typically be round up to be rounded down from the calculated 85th percentile speed to the nearest 5-mile-per-hour increment based on engineering judgment.

- Feather River Boulevard (Segment 9) – Speed limit remains 35 MPH.
- Fifth Avenue (Segment 11) – Speed limit remains 35 MPH.
- Glen Drive (Segment 17) – Speed limit remains 35 MPH.

- Larkin Road (Segment 21) – Speed limit is recommended at 55 MPH. This segment does not have an existing posted speed limit and will require installation of new speed limit signs.
- South 5th Avenue (Segment 46) – Speed limit remains 35 MPH.
- Table Mountain Boulevard (Segment 49) – Speed limit recommended at 40 MPH, a decrease from the existing 45 MPH.

Speed Limits Assigned – CVC Section 22358.8(A) (11 Road Sections)

The speed limits for the following 11 roadway segments were assigned pursuant to CVC Section 22358.8(A), which allows for retention of a previously adopted speed limit if that speed limit was established with an engineering and traffic survey and no general purpose lanes have been added to the roadway since completion of the traffic survey that established that speed limit.

- Foothill Boulevard (Segment 13) – Speed limit remains 35 MPH.
- Foothill Boulevard (Segment 14) – Speed limit remains 40 MPH.
- Grand Avenue (Segment 18) – Speed limit remains 35 MPH.
- Lincoln Boulevard (Segment 24) – Speed limit remains 40 MPH.
- Mitchell Avenue (Segment 27) – Speed limit remains 25 MPH.
- Myers Street (Segment 31) – Speed limit remains 25 MPH.
- Nelson Avenue (Segment 34) – Speed limit remains 35 MPH.
- Ophir Road (Segment 36) – Speed limit remains 45 MPH.
- Oro Quincy Highway (Segment 44) – Speed limit remains 30 MPH.
- Table Mountain Boulevard (Segment 48) – Speed limit remains 35 MPH.
- Washington Avenue (Segment 50) – Speed limit remains 25 MPH.

7.0 LOCAL ROADWAYS

CVC Section 40802(b)(1) states that a city may set a speed limit without the need of an E&TS if a road is classified as “Local” by the Caltrans Roadway Functional Classification System. Figure 4 illustrates all roads in the City of Oroville that are classified as “Local” by the Caltrans Roadway Functional Classification System.

8.0 SUMMARY

An Engineering and Traffic Survey was completed for fifty-three (53) roadway segments within the City of Oroville using radar speed measurements collected in 2026. The survey results indicate that many roadway segments do not require a change to the existing posted speed limit. Where speed limit modifications are recommended, they are supported by this E&TS and comply with the California Vehicle Code and CA MUTCD.

Based on the 2026 Engineering and Traffic Survey, five (5) roadway segments require action with respect to posted speed limits. Of these, three (3) roadway segments require a change to the existing posted speed limit, and two (2) roadway segments require establishment of a new posted speed limit where none currently exists.

- Garden Drive (Segment 15) – SR 70 to Table Mountain Boulevard - Establishment of a new posted speed limit of 45 MPH.

- Larkin Road (Segment 21) – City Limits to Oro Dam Boulevard - Establishment of a new posted speed limit of 55 MPH.

- Long Bar Road (Segment 25) – City Limits to Orange Avenue - Posted speed limit revised from 35 MPH to 30 MPH.

- Lower Wyandotte Road (Segment 26) – Olive Highway to Oro Garden Ranch Road - Posted speed limit revised from 40 MPH to 35 MPH.

- Table Mountain Boulevard (Segment 49) – Nelson Avenue to City Limits - Speed limit revised from 45 MPH to 40 MPH.

All remaining roadway segments evaluated as part of the 2026 Engineering and Traffic Survey are recommended to retain their existing posted speed limits or applicable prima facie speed limits.

FIGURE 1

2026 E&TS STUDY SEGMENTS

SPEED ZONE E&TS

OROVILLE, CA

APRIL 2026

NORTH

Legend

- E&TS Segment
- E&TS Location
- City Limits

Thermalito Forebay

Thermalito

Oroville

South Oroville

Berry Creek Rancheria

Mooretown Rancheria

Oroville Municipal Airport

Oroville Dam Blvd W

Oro Dam Blvd E

Olive Hwy

Oakvale Ave

State Highway 70

Lincoln Blvd

#1 #2 #3 #4 #5 #6 #7 #8 #9 #10 #11 #12 #13 #14 #15 #16 #17 #18 #19 #20 #21 #22 #23 #24 #25 #26 #27 #28 #29 #30 #31 #32 #33 #34 #35 #36 #37 #38 #39 #40 #41 #42 #43 #44 #45 #46 #47 #48 #49 #50 #51 #52 #53

CITY OF OROVILLE

DEPARTMENT OF PUBLIC WORKS

0 1,750 3,500

Feet

WOOD RODGERS

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FIGURE 2

2026 SPEED SURVEYS

SPEED ZONE E&TS

OROVILLE, CA

APRIL 2026

NORTH

Thermalito Forebay

Thermalito Power Canal

Feather River

Thermalito

Oroville East

Oroville Municipal Airport

South Oroville

Feather River

#15 #49 #6 #34 #35 #48 #18 #19 #25 #42 #43 #17 #30 #39 #38 #37 #53 #5 #29 #22 #2 #50 #3 #41 #20 #31 #45 #4 #44 #12 #8 #27 #23 #51 #14 #28 #11 #32 #9 #52 #7 #24 #33 #13 #46 #40 #26 #21 #10 #47 #16 #1 #36

Legend

2026 Assigned Speed Limit

- 25 MPH
- 30 MPH
- 35 MPH
- 40 MPH
- 45 MPH
- 50 MPH
- 55 MPH
- 60 MPH

Survey Location

City Limits

CITY OF OROVILLE

DEPARTMENT OF PUBLIC WORKS

0 1,750 3,500

Feet

WOOD RODGERS

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FIGURE 3

RESIDENTIAL AND BUSINESS DISTRICTS

SPEED ZONE E&TS

OROVILLE, CA

APRIL 2026

NORTH

Legend

Data Collection Location

- New E&TS Location
- 2010 E&TS Location

District Type

- None
- Business
- Residential

City Limits

CITY OF OROVILLE

DEPARTMENT OF PUBLIC WORKS

0 1,250 2,500

Feet

WOOD RODGERS

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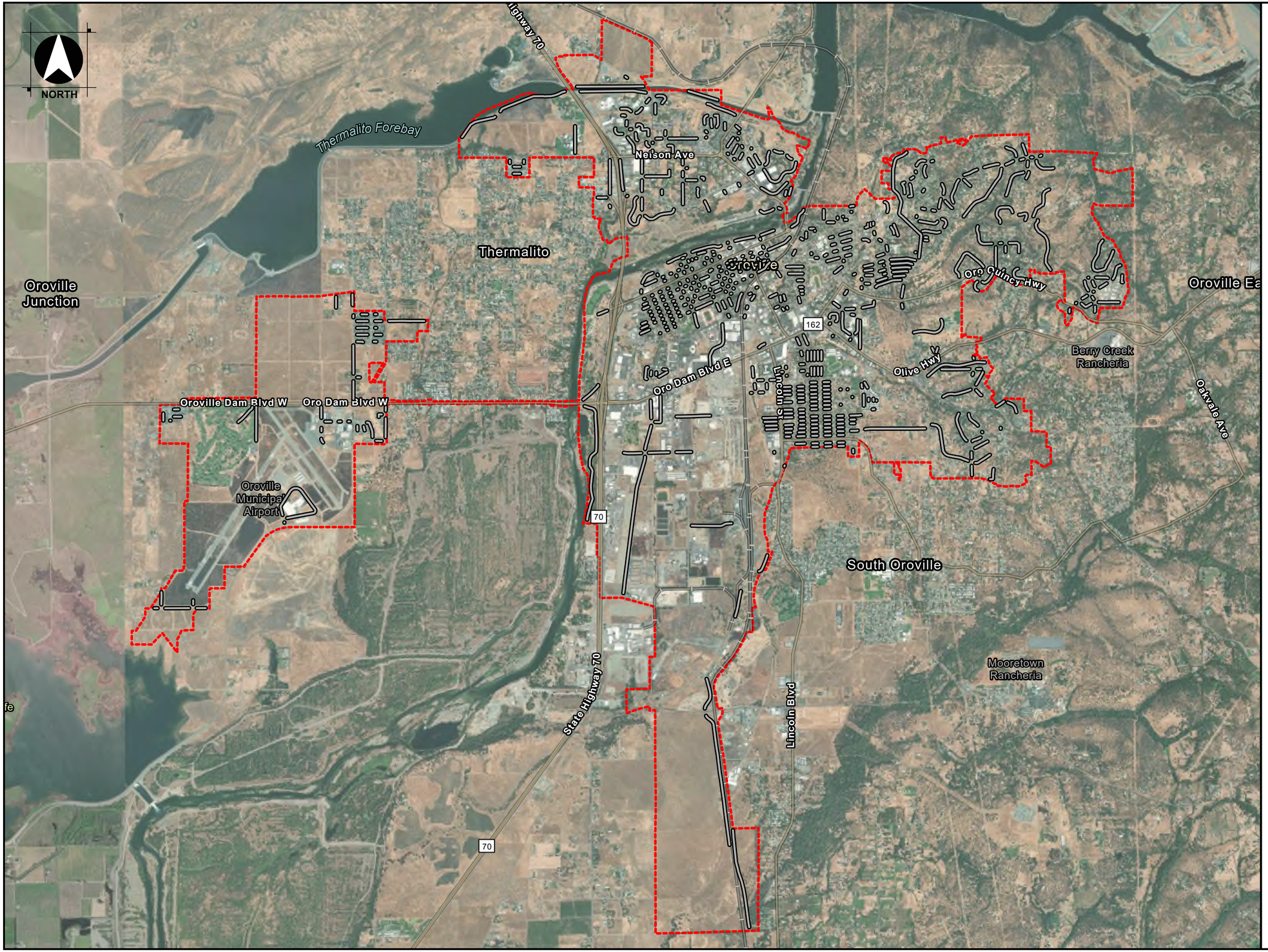
FIGURE 4

LOCAL ROADWAY SEGMENTS

SPEED ZONE E&TS

OROVILLE, CA

APRIL 2026



Legend

- City Limits
- Caltrans Roadway Functional Classification
  - Local

0 1,750 3,500

Feet

WOOD RODGE

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TABLE 1
CITY OF OROVILLE
2026 ENGINEERING AND TRAFFIC SURVEY SUMMARY

2010 Road Segment Number	2026 Road Segment Number	Road Segment Name	Segment From - To	Current Posted Speed Limit (mph)	10 MPH Pace	% Vehicles in Pace	Determination of Assigned Speed			
							85th Percentile Speed (mph)	85th Percentile Assignment (mph)	Assigned Speed (mph)	Basis for Assignment
1	1	Bagget Marysville Road	Georgia Pacific Way to Ophir Road	45	34 - 43	65	45	45	45	MUTCD Section 2B.13
2	2	Baldwin	Myers Street to Yard Street	25	25 - 34	71	36	35	25	Residential or Business District - CVC Section 22352 (b) (1)
4	3	Boynton Avenue	Bridge Street to Orange Avenue	25	25 - 34	86	33	35	25	Residential or Business District - CVC Section 22352 (b) (1)
5	4	Bridge Street	Oro Dam Boulevard to Montgomery Street	25	23 - 32	77	33	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	5	Canyon Highlands Drive	Oroville Quincy Highway to City Limits	25	28 - 37	74	36	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	6	Cherokee Road	Table Mountain Road to City Limits	25	28 - 37	73	37	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	7	Eighteenth Street	Oroville Dam Boulevard to Fresno Avenue	25	23 - 32	79	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)
7	8	Feather River Boulevard	Montgomery Street to Mitchell Avenue	35	30 - 39	83	38	40	35	Density - CVC Section 627(c)(1)(C)
8	9	Feather River Boulevard	Mitchell Avenue to Oro Dam Boulevard	35	31 - 40	87	39	40	35	Round down - CVC Section 22358.6 (C)
9	10	Feather River Boulevard	Oro Dam Boulevard to Georgia Pacific Way	45	37 - 46	70	46	45	45	MUTCD Section 2B.13
10	11	Fifth Avenue	Mitchell Avenue to Oro Dam Boulevard	35	31 - 40	74	39	40	35	Round down - CVC Section 22358.6 (C)
11	12	Fifth Avenue	Montgomery Street to Mitchell Avenue	25	24 - 33	85	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)
13	13	Foothill Boulevard	Olive Highway to City Limits	35	37 - 46	74	46	45	35	Retain Adopted Speed - CVC Section 22358.8 (A)
14	14	Foothill Boulevard	Oro Quincy Highway to Olive Highway	40	34 - 43	72	45	45	40	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	15	Garden Drive	SR 70 to Table Mountain Boulevard1	NA	36 - 45	79	45	45	**45**	MUTCD Section 2B.13
15	16	Georgia Pacific Way	Hwy 70 to Bagget Marysville Road	45	33 - 42	67	44	45	45	MUTCD Section 2B.13
NA	17	Glen Drive	Oroville Dam Boulevard to City Limits	35	29 - 38	78	38	40	35	Round down - CVC Section 22358.6 (C)
16	18	Grand Avenue	5th Street to Table Mountain Boulevard	35	34 - 43	77	44	45	35	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	19	Highlands Blvd	Oro Dam Blvd E to Canyon Highlands Dr	25	21 - 30	71	30	30	25	Residential or Business District - CVC Section 22352 (b) (1)
17	20	Huntoon Street	Montgomery Street to Lincoln Boulevard	25	20 - 29	80	30	30	25	Density - CVC Section 627(c)(1)(C)
NA	21	Larkin Road	City Limits to Oro Dam Boulevard	NA	47 - 56	70	58	60	**55**	Round down - CVC Section 22358.6 (C)
19	22	Lincoln Street	High Street to Montgomery Street	25	20 - 29	74	32	30	25	Density - CVC Section 627(c)(1)(C)
18	23	Lincoln Street	High Street to Oro Dam Boulevard	30	27 - 36	79	36	35	30	Density - CVC Section 627(c)(1)(C)
20	24	Lincoln Boulevard	Oro Dam Boulevard to City Limits	40	37 - 46	80	46	45	40	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	25	Long Bar Road	City Limits to Orange Avenue	35	23 - 32	72	32	30	**30**	MUTCD Section 2B.13
NA	26	Lower Wyandotte Road	Olive Highway to Oro Garden Ranch Road	40	37 - 46	90	45	45	**35**	Ped Safety & High Generators - CVC Sec. 627(c)(2) & 22358.7(a)(2)
21	27	Mitchell Avenue	Veatch Street to Bridge Street	25	25 - 34	86	33	35	25	Retain Adopted Speed - CVC Section 22358.8 (A)
22	28	Mitchell Avenue	Feather River Boulevard to Veatch Street	35	29 - 38	87	37	35	35	MUTCD Section 2B.13
23	29	Montgomery Street	Feather River Boulevard to Washington Street	25	25 - 34	95	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)
24	30	Montgomery Street	Washington Avenue to Orange Avenue	25	33 - 42	80	41	40	25	Residential or Business District - CVC Section 22352 (b) (1)
25	31	Myers Street	Montgomery Street to Oro Dam Boulevard	25	25 - 34	84	34	35	25	Retain Adopted Speed - CVC Section 22358.8 (A)
26	32	Myers Street	Oro Dam Boulevard to Wyandotte Avenue	25	26 - 35	79	35	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	33	Myers Street	Wyandotte Ave to Lincoln Blvd	25	25 - 34	79	35	35	25	Residential or Business District - CVC Section 22352 (b) (1)
27	34	Nelson Avenue	Highway 70 to City Limits	35	34 - 43	76	43	45	35	Retain Adopted Speed - CVC Section 22358.8 (A)
28	35	Nelson Avenue	Highway 70 to Table Mountain Boulevard	45	37 - 46	76	45	45	45	MUTCD Section 2B.13
29	36	Ophir Road	City Limits to City Limits	45	45 - 54	82	54	55	45	Retain Adopted Speed - CVC Section 22358.8 (A)
30	37	Orange Avenue	Washington Avenue to Montgomery Street	25	18 - 27	82	27	25	25	Residential or Business District - CVC Section 22352 (b) (1)
31	38	Orange Avenue	Montgomery Street to Long Bar Road	25	29 - 38	74	40	40	25	Residential or Business District - CVC Section 22352 (b) (1)
32	39	Orange Avenue	Long Bar Road to Oro Dam Boulevard	40	34 - 43	71	45	45	40	Density - CVC Section 627(c)(1)(C)
NA	40	Oro Bangor Highway	Lincoln Blvd to City Limits	25	26 - 35	69	38	40	25	Residential or Business District - CVC Section 22352 (b) (1)
33	41	Oro Dam Boulevard	Olive Highway to Orange Avenue	40	29 - 38	77	39	40	40	MUTCD Section 2B.13
34	42	Oro Dam Boulevard	Orange Avenue to Valley View Drive	40	36 - 45	70	45	45	40	Density - CVC Section 627(c)(1)(C)
35	43	Oro Dam Boulevard	Valley View Drive to City Limits	45	36 - 45	69	47	45	45	MUTCD Section 2B.13
36	44	Oro Quincy Highway	Oro Dam Boulevard to Foothill Boulevard	30	35 - 44	82	43	45	30	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	45	Spencer Avenue	Baldwin Avenue to Oro Dam Boulevard East	25	17 - 26	89	25	25	25	MUTCD Section 2B.13
37	46	South 5th Avenue	Oro Dam Boulevard to SC-OR	35	30 - 39	83	38	40	35	Round down - CVC Section 22358.6 (C)
38	47	South 5th Avenue	SCOR to Georgia Pacific Way	45	38 - 47	62	47	45	45	MUTCD Section 2B.13
39	48	Table Mountain Boulevard	Riverview Terrace to Nelson Avenue	35	31 - 40	80	40	40	35	Retain Adopted Speed - CVC Section 22358.8 (A)
40	49	Table Mountain Boulevard	Nelson Avenue to City Limits	45	34 - 43	84	43	45	**40**	Round down - CVC Section 22358.6 (C)
42	50	Washington Avenue	Montgomery Street to Mitchell Avenue	25	26 - 35	83	35	35	25	Retain Adopted Speed - CVC Section 22358.8 (A)
43	51	Washington Avenue	Mitchell Avenue to Oro Dam Boulevard	25	23 - 32	90	31	30	25	Density - CVC Section 627(c)(1)(C)
NA	52	Wyandotte Avenue	Richter Avenue to Lower Wyandotte Road	25	25 - 34	80	34	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	53	Yard Street	Bladwin Avenue to Washington Avenue	25	24 - 33	82	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)

APPENDIX A

VEHICLE SPEED DATA SHEETS

Spot Speed Study

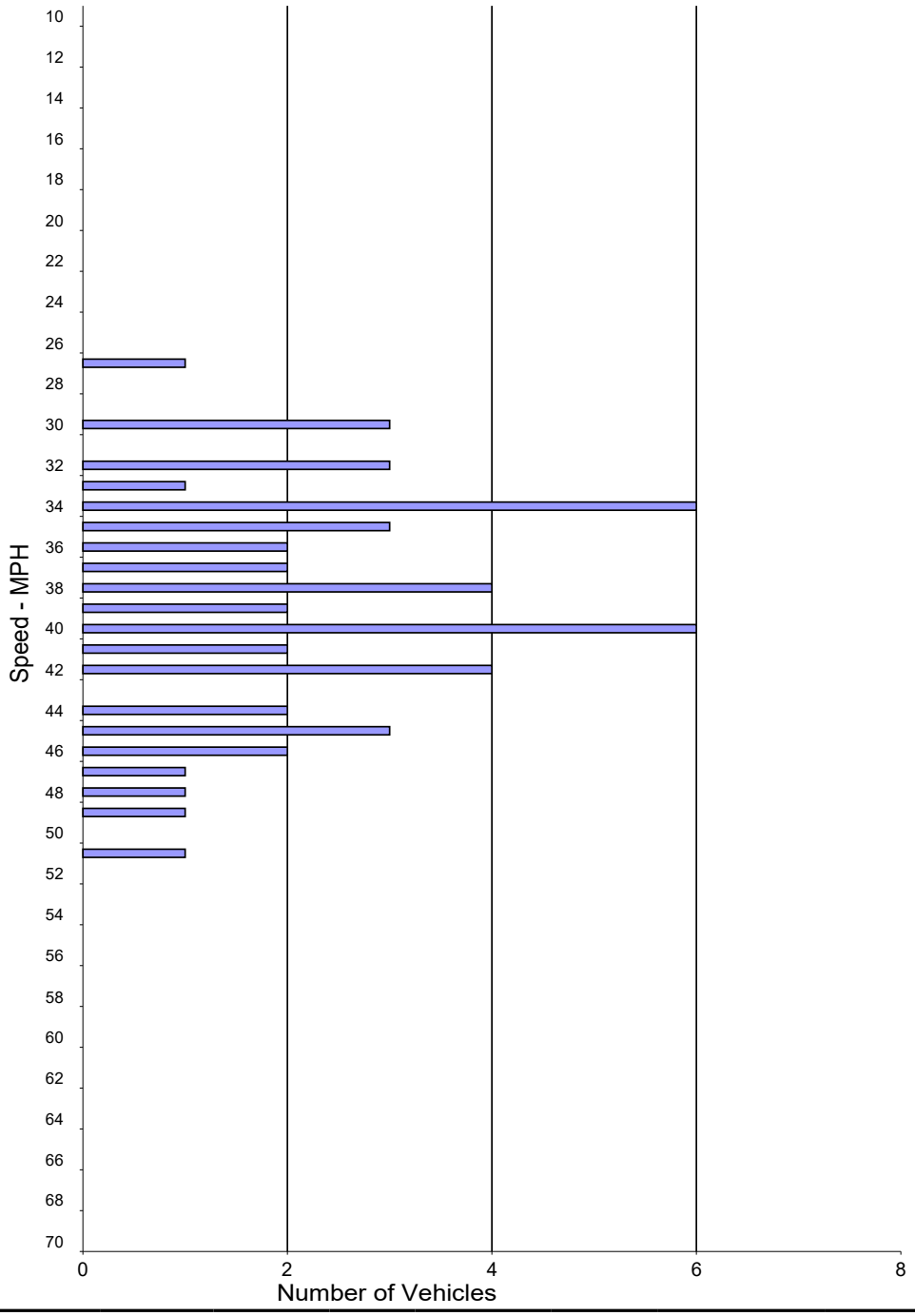
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Baggett Marysville Rd Bet Georgia Pacific Way & Ophir Rd
TIME: 14:30-15:20 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-001

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	
29	
30	3
31	
32	3
33	1
34	6
35	3
36	2
37	2
38	4
39	2
40	6
41	2
42	4
43	
44	2
45	3
46	2
47	1
48	1
49	1
50	
51	1
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	27 - 51	38 mph	45 mph	33 - 42	32	64%	14% / 7	22% / 11

Spot Speed Study

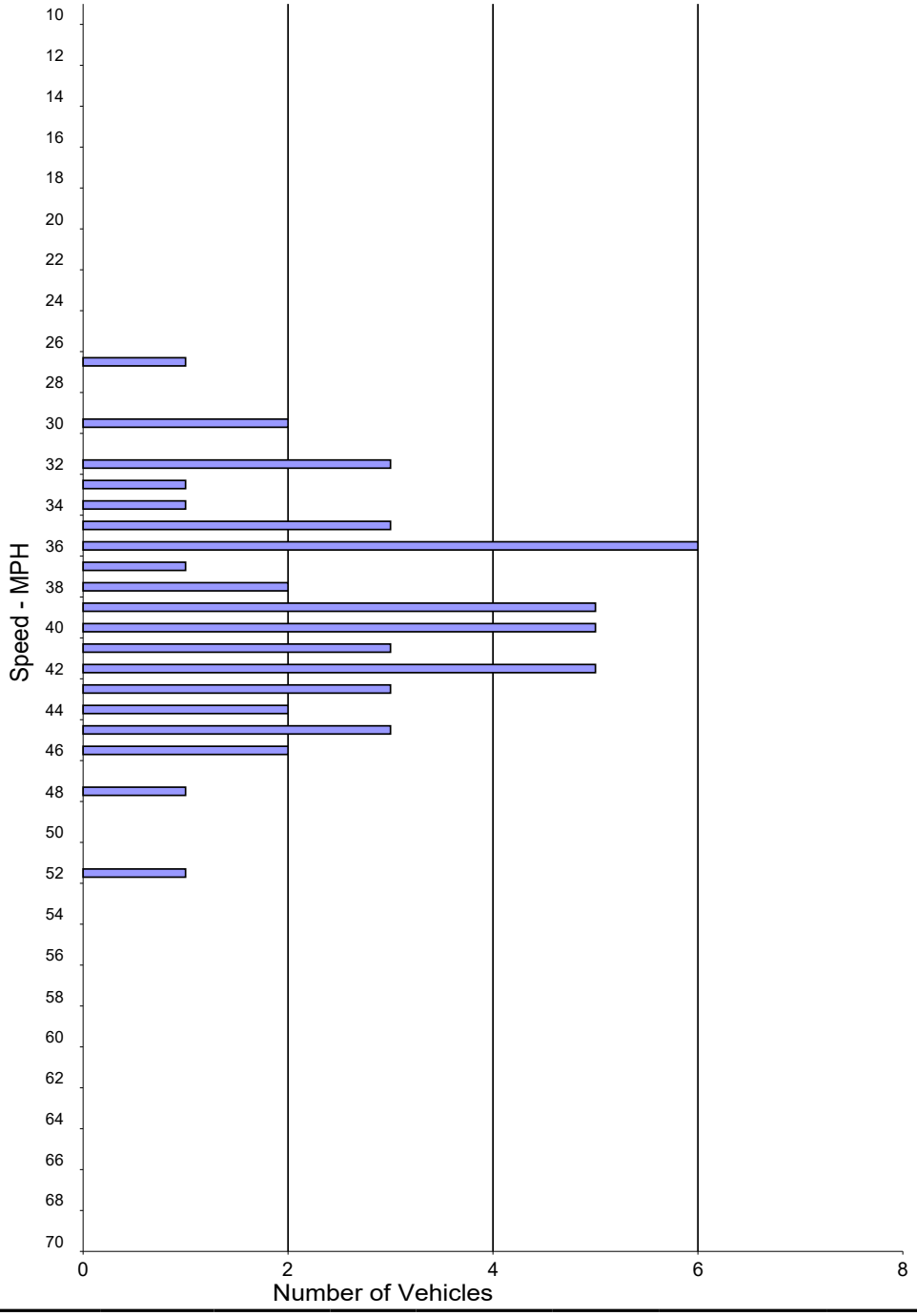
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Baggett Marysville Rd Bet Georgia Pacific Way & Ophir Rd
TIME: 14:30-15:20 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-001**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	
29	
30	2
31	
32	3
33	1
34	1
35	3
36	6
37	1
38	2
39	5
40	5
41	3
42	5
43	3
44	2
45	3
46	2
47	
48	1
49	
50	
51	
52	1
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	27 - 52	39 mph	44 mph	35 - 44	35	70%	16% / 8	14% / 7

Spot Speed Study

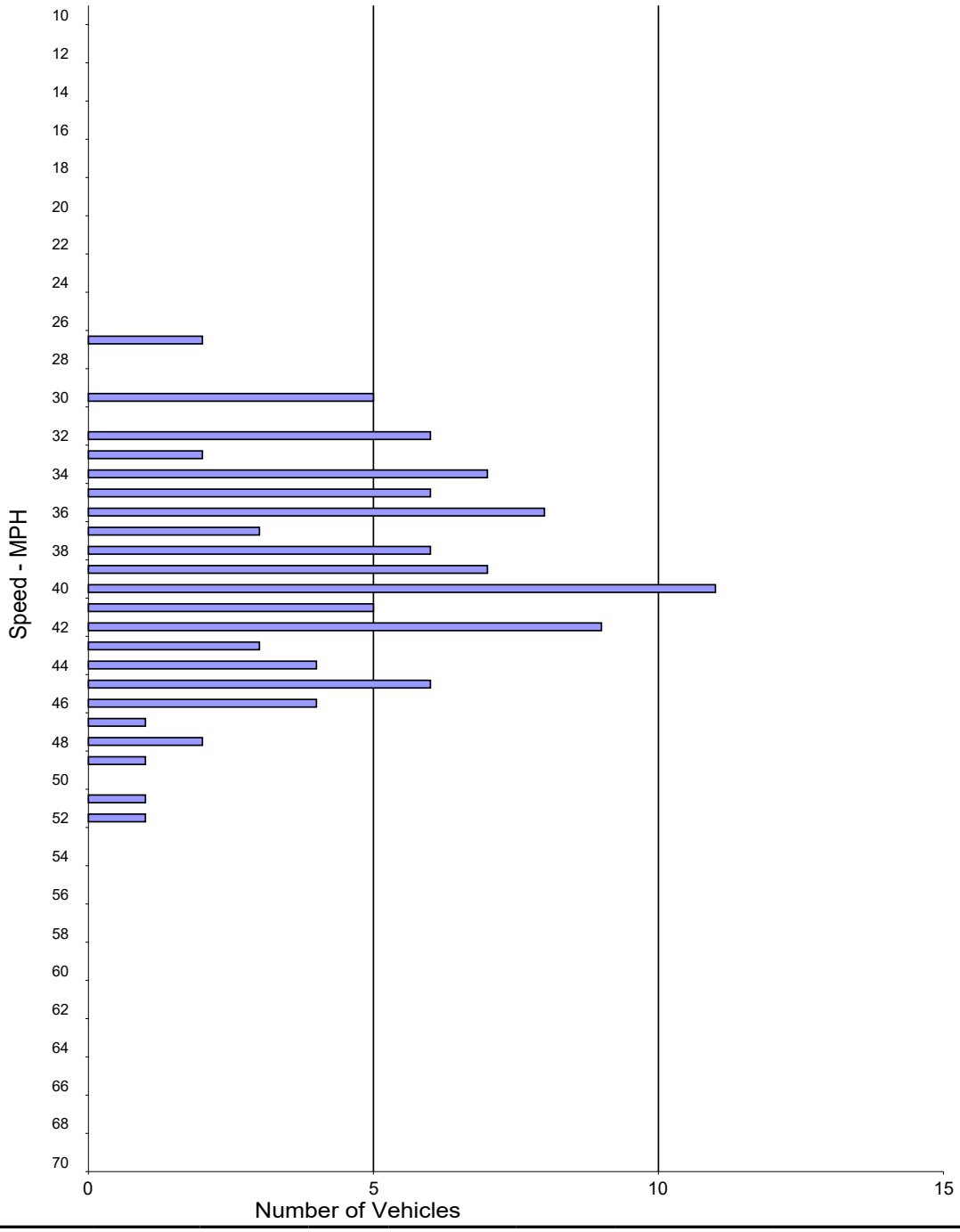
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Baggett Marysville Rd Bet Georgia Pacific Way & Ophir Rd
TIME: 14:30-15:20 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-001**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	2
28	
29	
30	5
31	
32	6
33	2
34	7
35	6
36	8
37	3
38	6
39	7
40	11
41	5
42	9
43	3
44	4
45	6
46	4
47	1
48	2
49	1
50	
51	1
52	1
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	27 - 52	39 mph	45 mph	34 - 43	65	65%	15% / 15	20% / 20

Spot Speed Study

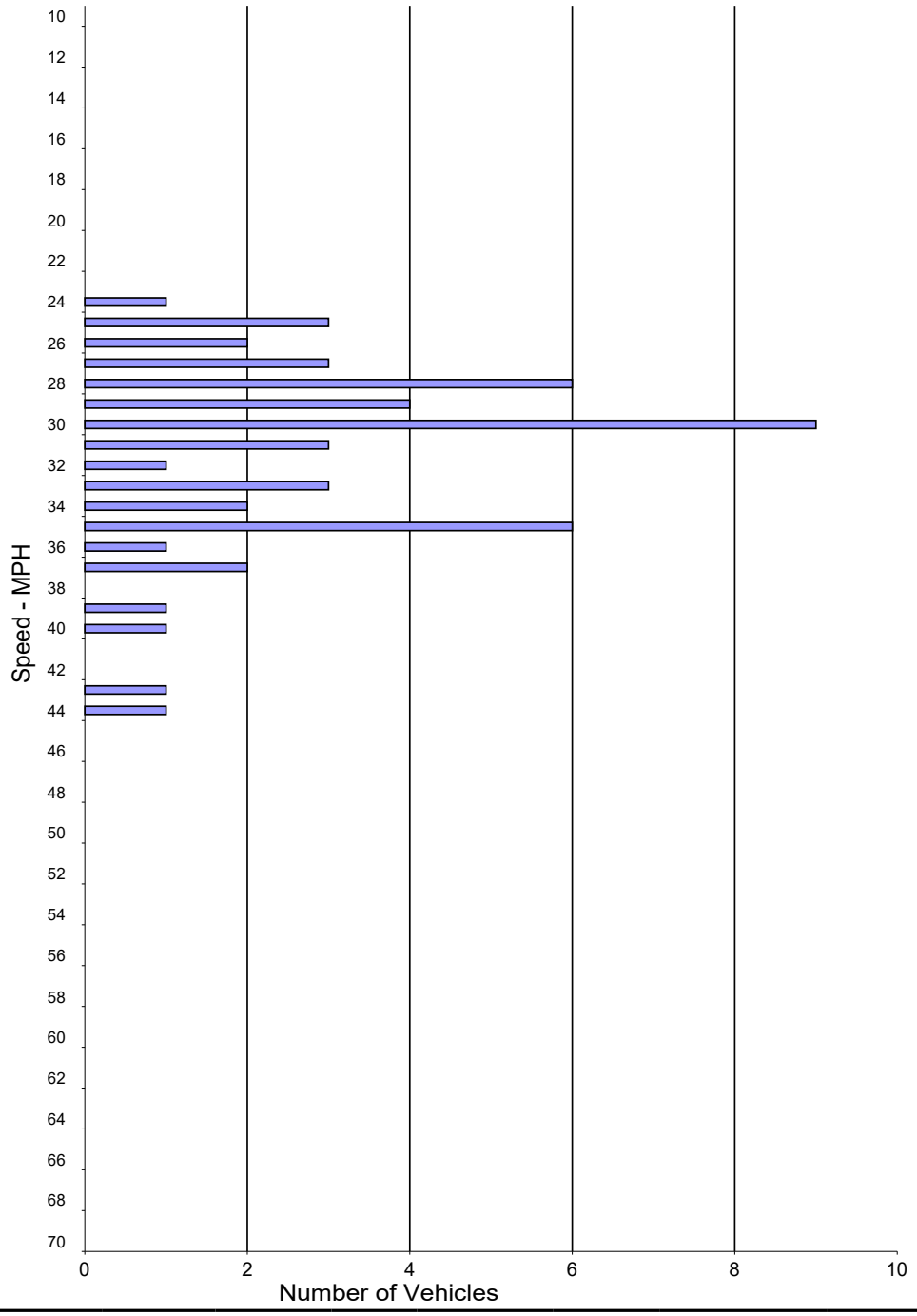
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Baldwin Ave Bet Yard St & Myers St
TIME: 12:00-13:40 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-002

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	3
26	2
27	3
28	6
29	4
30	9
31	3
32	1
33	3
34	2
35	6
36	1
37	2
38	
39	1
40	1
41	
42	
43	1
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	24 - 44	30 mph	35 mph	26 - 35	39	78%	8% / 4	14% / 7

Spot Speed Study

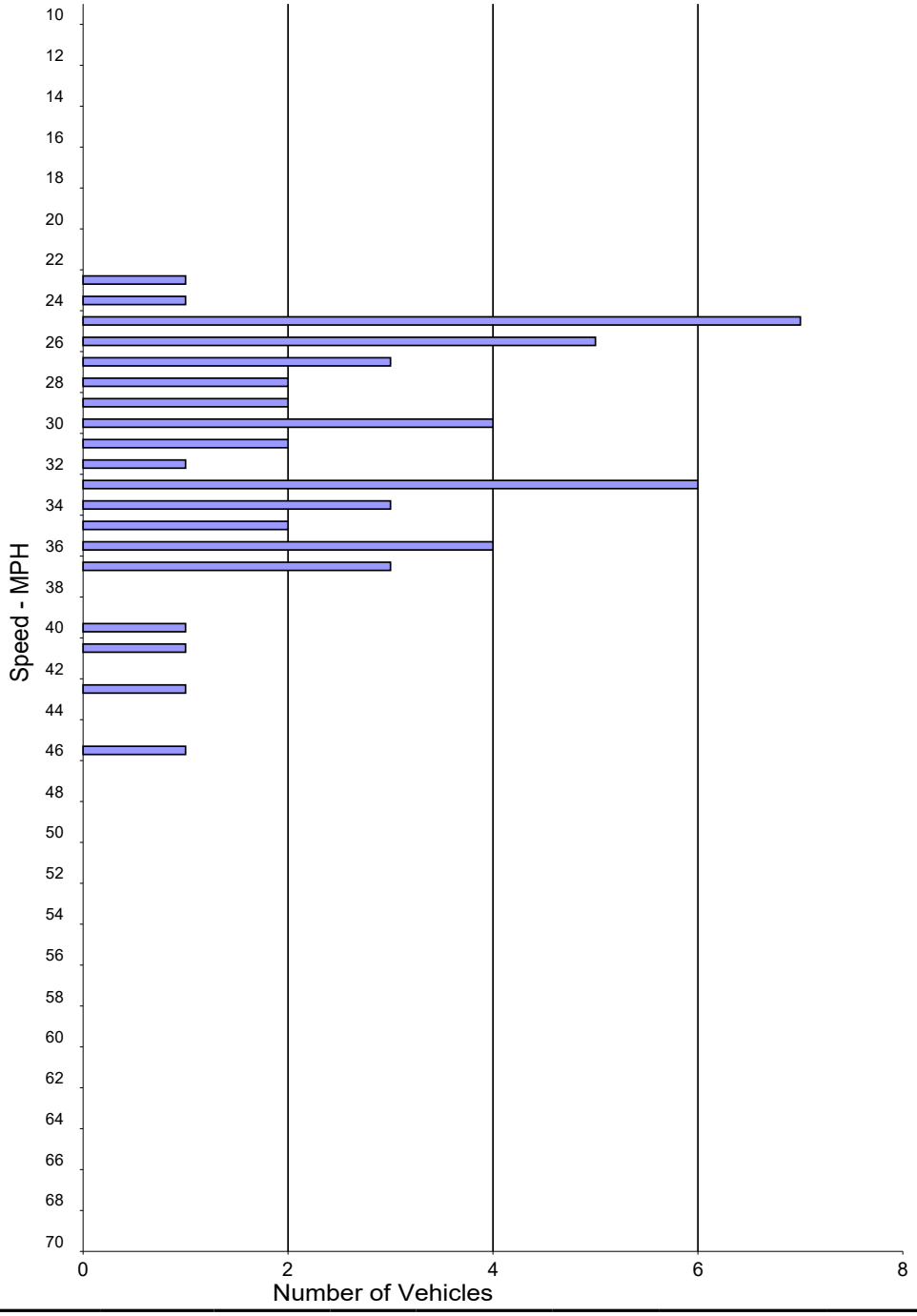
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Baldwin Ave Bet Yard St & Myers St
TIME: 12:00-13:40 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-002**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	1
25	7
26	5
27	3
28	2
29	2
30	4
31	2
32	1
33	6
34	3
35	2
36	4
37	3
38	
39	
40	1
41	1
42	
43	1
44	
45	
46	1
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	23 - 46	30 mph	36 mph	25 - 34	35	70%	4% / 2	26% / 13

Spot Speed Study

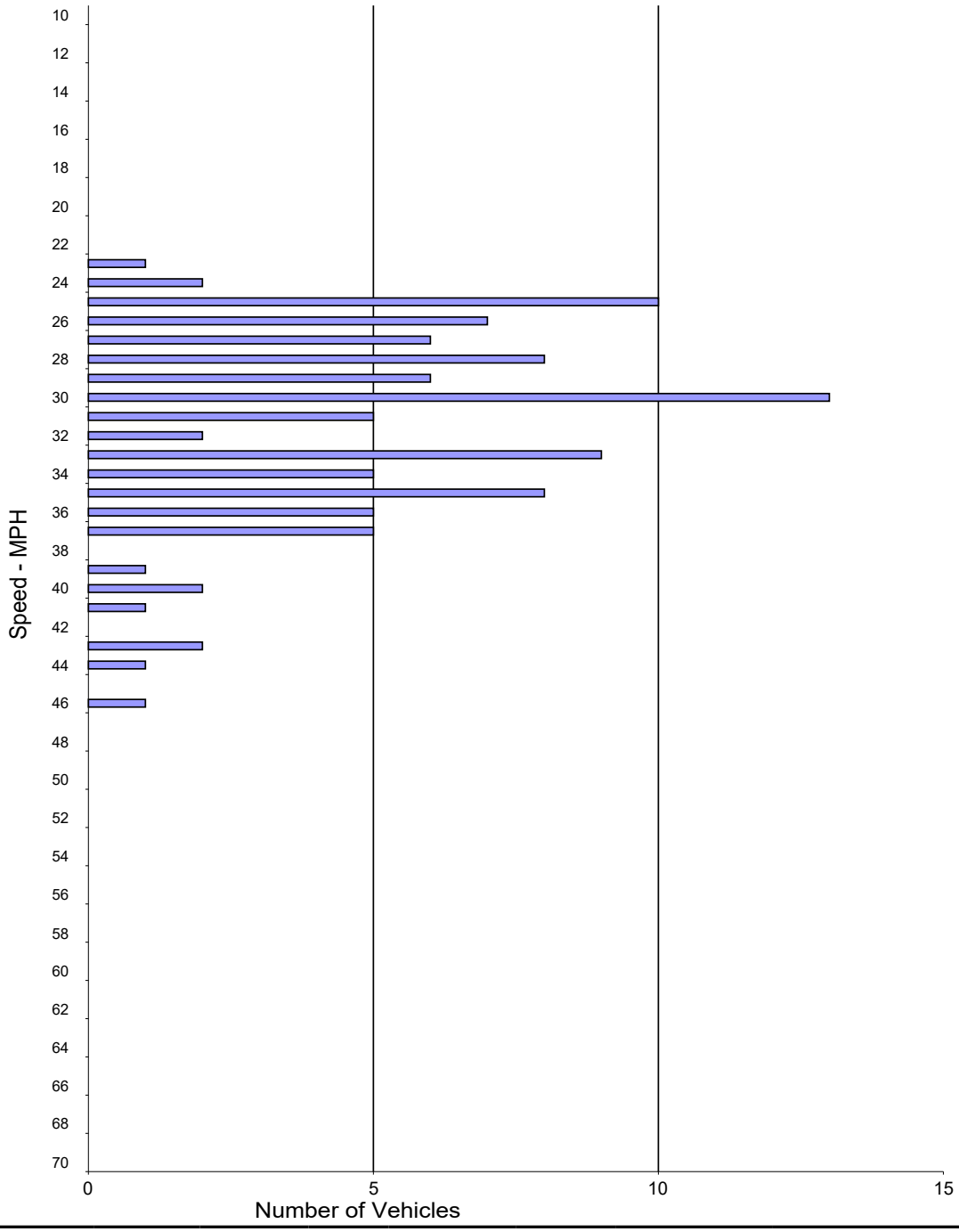
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Baldwin Ave Bet Yard St & Myers St
TIME: 12:00-13:40 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-002

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	2
25	10
26	7
27	6
28	8
29	6
30	13
31	5
32	2
33	9
34	5
35	8
36	5
37	5
38	
39	1
40	2
41	1
42	
43	2
44	1
45	
46	1
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	23 - 46	30 mph	36 mph	25 - 34	71	71%	3% / 3	26% / 26

Spot Speed Study

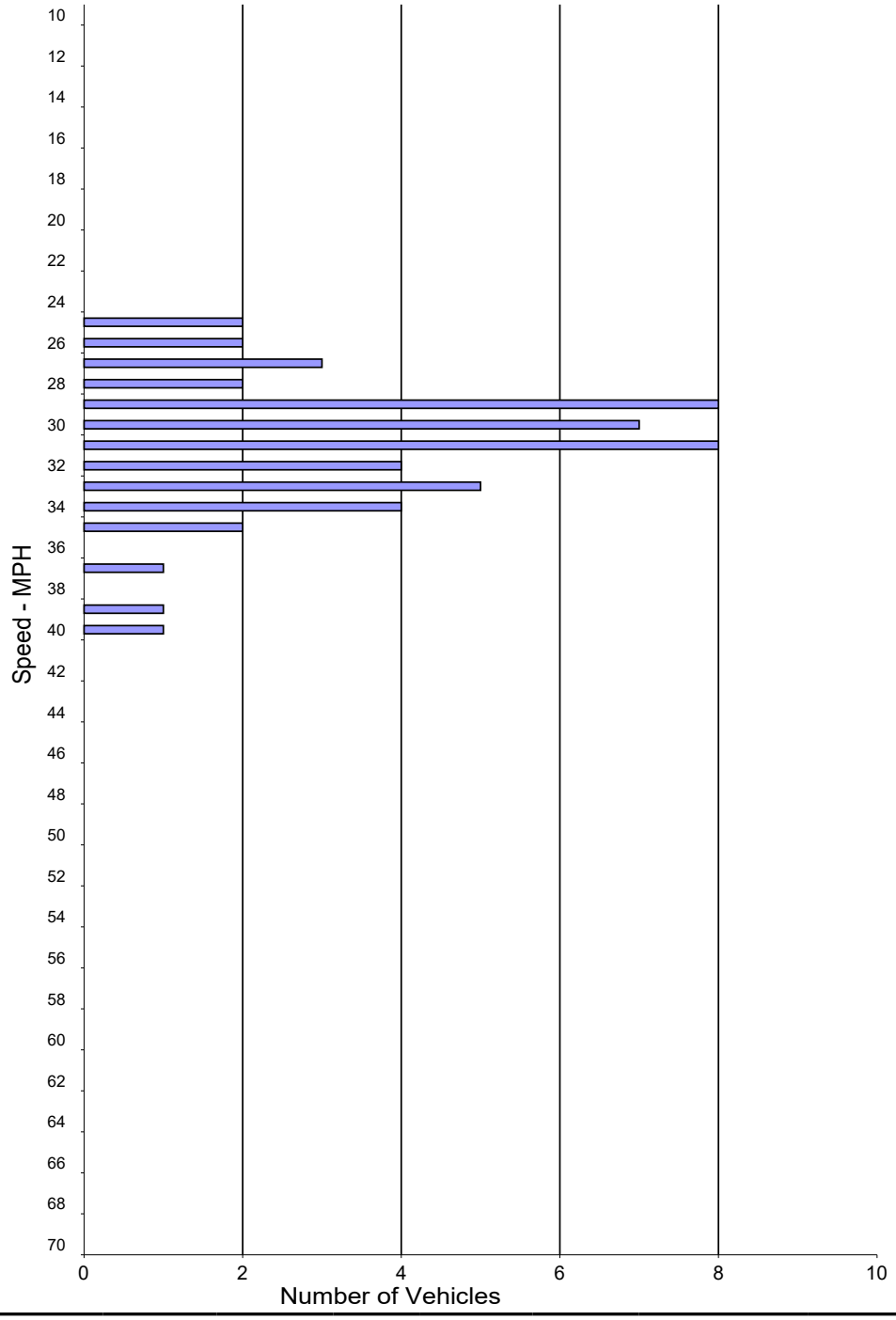
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Boynton Ave Bet Bridge St & Orange Ave/CR B2
TIME: 11:45-12:55 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-003**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	2
26	2
27	3
28	2
29	8
30	7
31	8
32	4
33	5
34	4
35	2
36	
37	1
38	
39	1
40	1
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 40	31 mph	34 mph	25 - 34	45	90%	0% / 0	10% / 5

Spot Speed Study

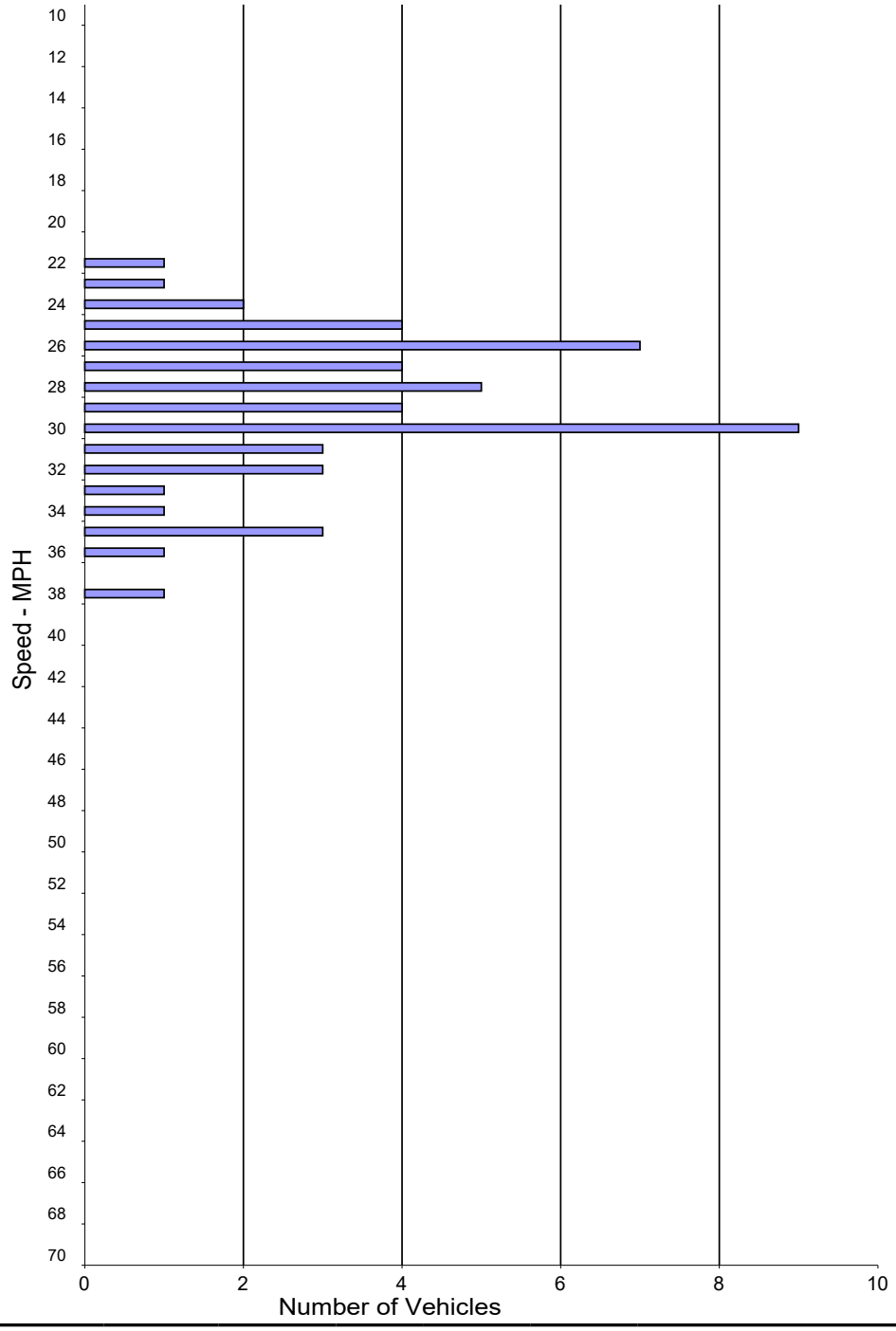
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Boynton Ave Bet Bridge St & Orange Ave/CR B2
TIME: 11:45-12:55 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-003**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	2
25	4
26	7
27	4
28	5
29	4
30	9
31	3
32	3
33	1
34	1
35	3
36	1
37	
38	1
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 38	29 mph	32 mph	23 - 32	42	84%	2% / 1	14% / 7

Spot Speed Study

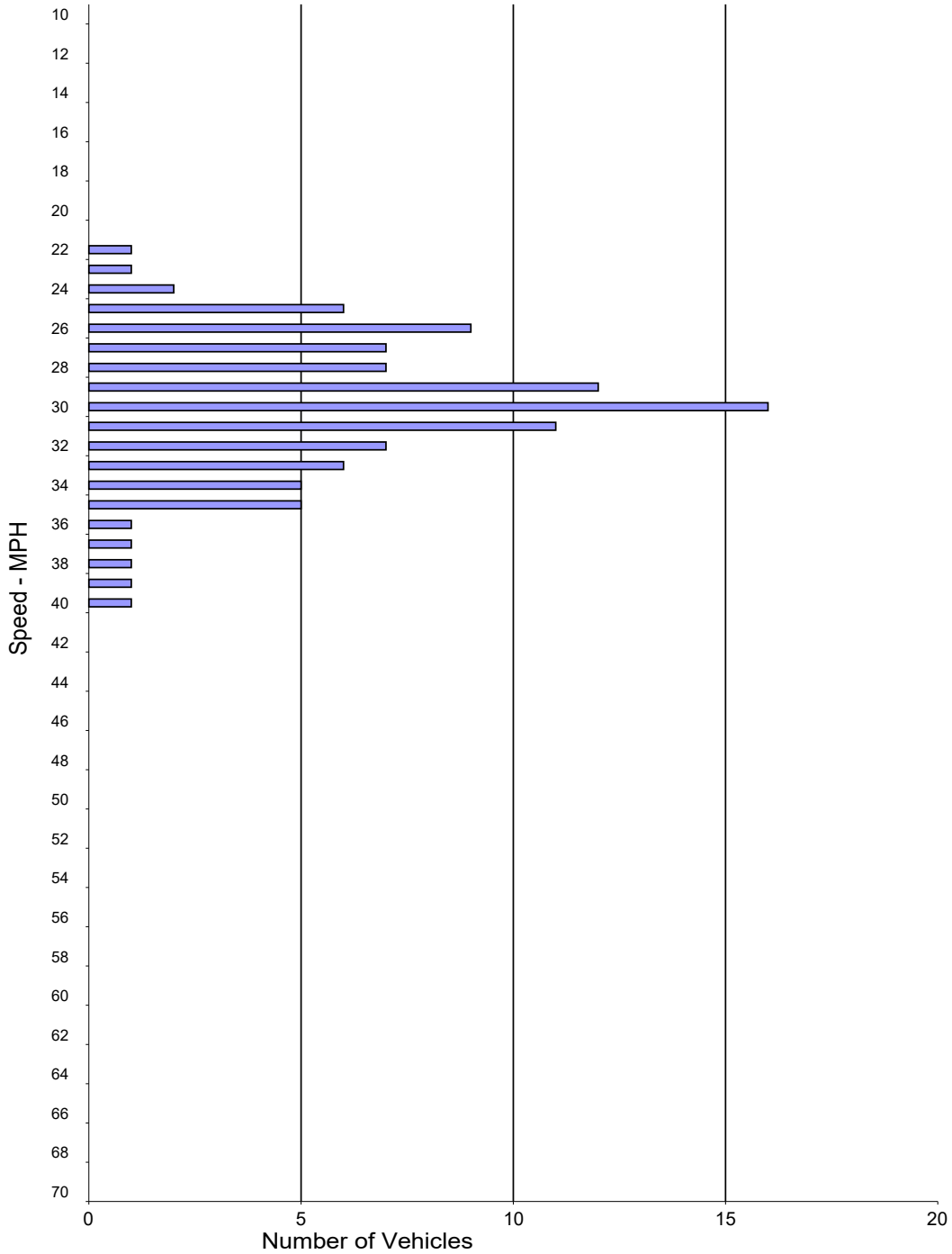
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Boynton Ave Bet Bridge St & Orange Ave/CR B2
TIME: 11:45-12:55 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-003**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	2
25	6
26	9
27	7
28	7
29	12
30	16
31	11
32	7
33	6
34	5
35	5
36	1
37	1
38	1
39	1
40	1
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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56	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	22 - 40	30 mph	33 mph	25 - 34	86	86%	4% / 4	10% / 10

Spot Speed Study

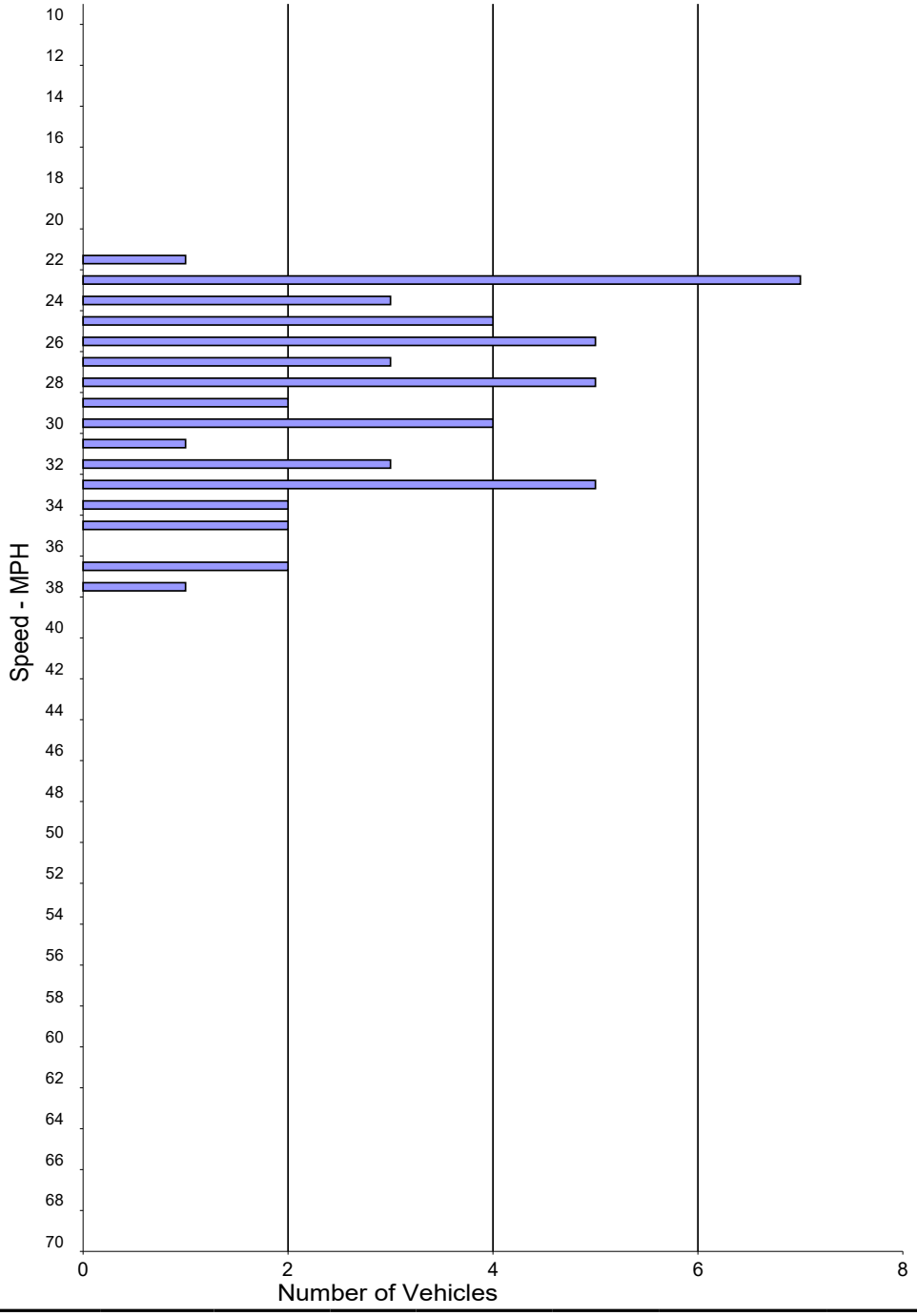
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Bridge St Bet Oroville Dam Blvd E & Montgomery St/CR B2
TIME: 09:00-10:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-004**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	7
24	3
25	4
26	5
27	3
28	5
29	2
30	4
31	1
32	3
33	5
34	2
35	2
36	
37	2
38	1
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
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52	
53	
54	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 38	28 mph	33 mph	23 - 32	37	74%	2% / 1	24% / 12

Spot Speed Study

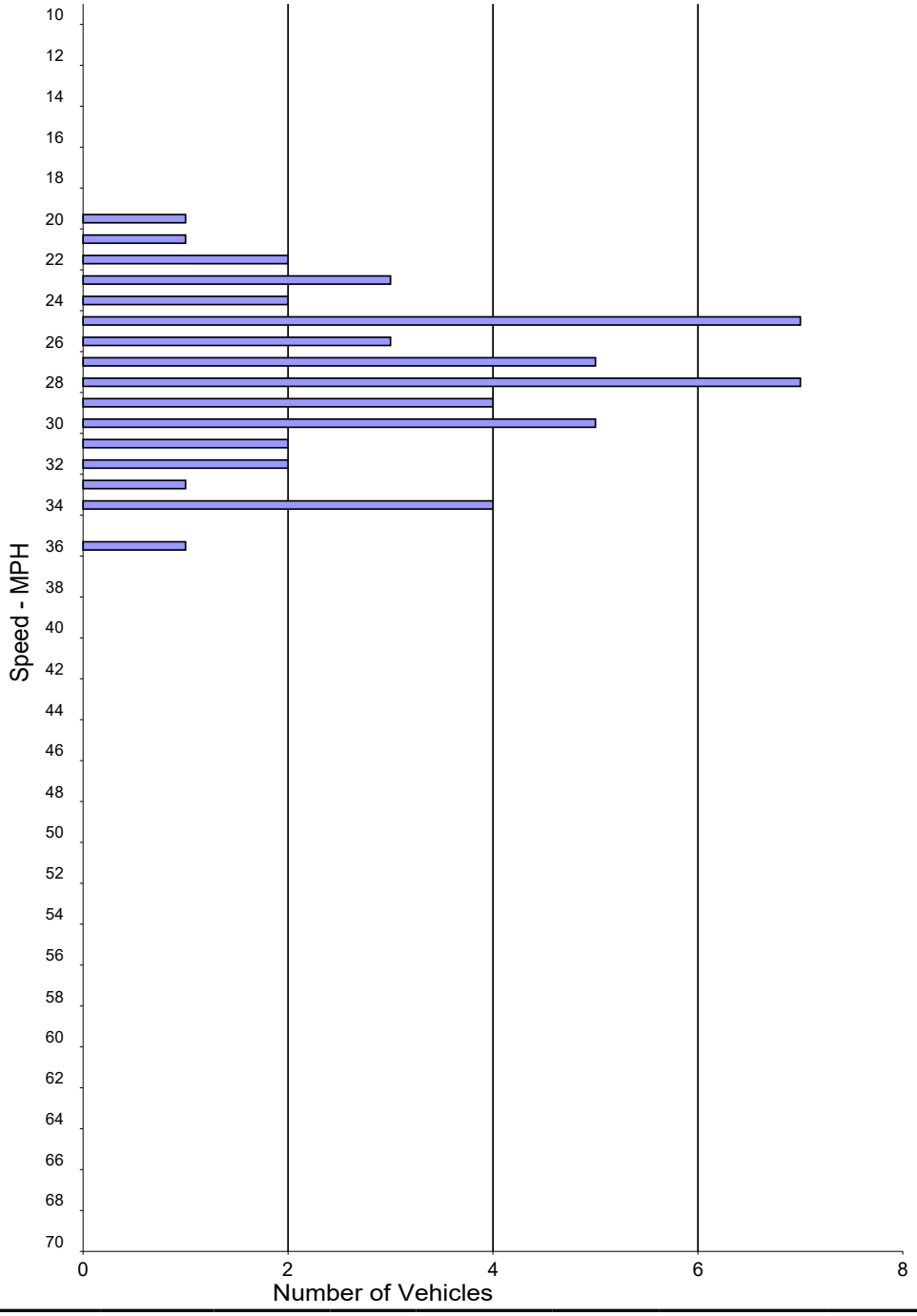
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Bridge St Bet Oroville Dam Blvd E & Montgomery St/CR B2
TIME: 09:00-10:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-004

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	1
21	1
22	2
23	3
24	2
25	7
26	3
27	5
28	7
29	4
30	5
31	2
32	2
33	1
34	4
35	
36	1
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	20 - 36	28 mph	32 mph	22 - 31	40	80%	4% / 2	16% / 8

Spot Speed Study

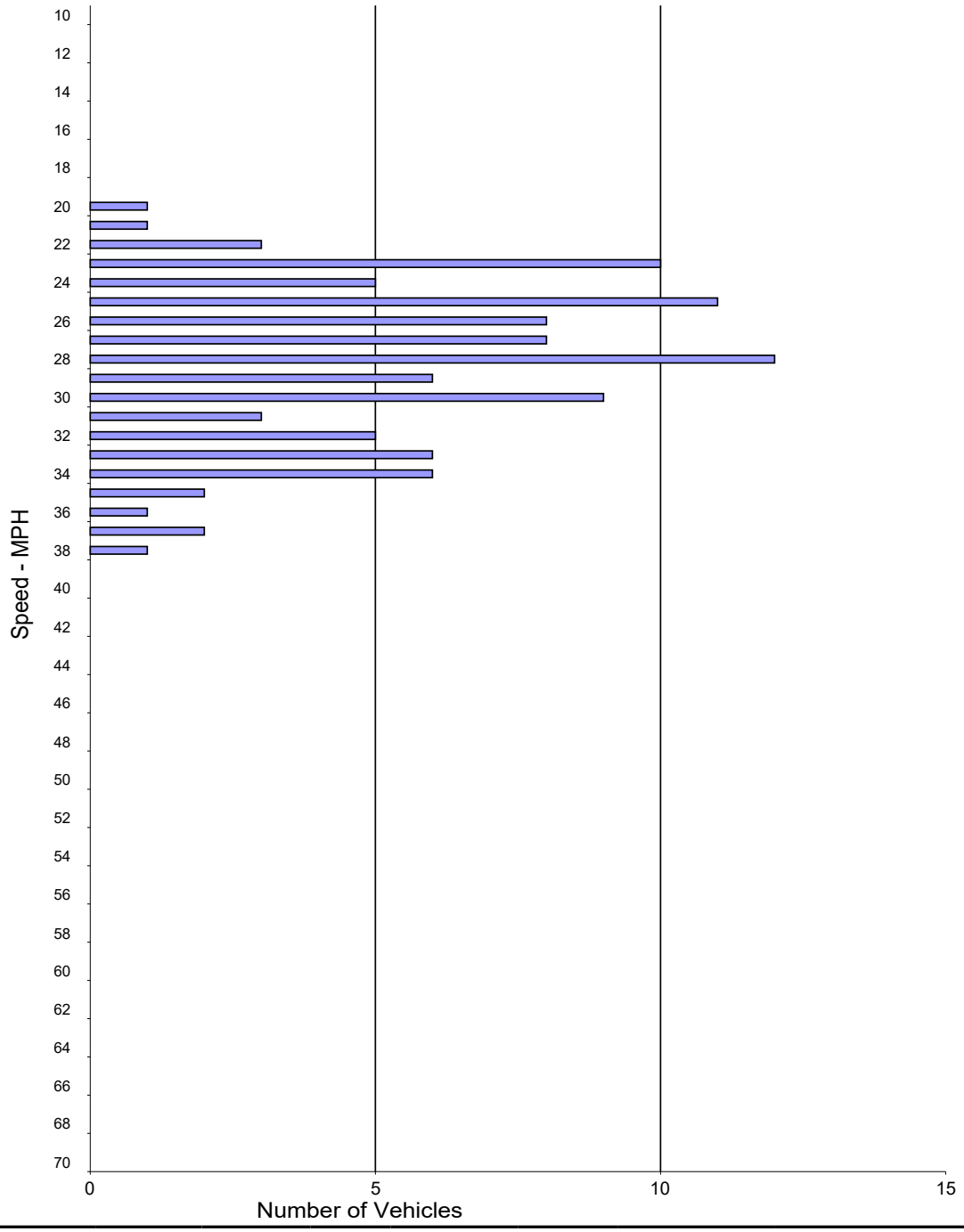
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Bridge St Bet Oroville Dam Blvd E & Montgomery St/CR B2
TIME: 09:00-10:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-004

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	1
21	1
22	3
23	10
24	5
25	11
26	8
27	8
28	12
29	6
30	9
31	3
32	5
33	6
34	6
35	2
36	1
37	2
38	1
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	20 - 38	28 mph	33 mph	23 - 32	77	77%	5% / 5	18% / 18

Spot Speed Study

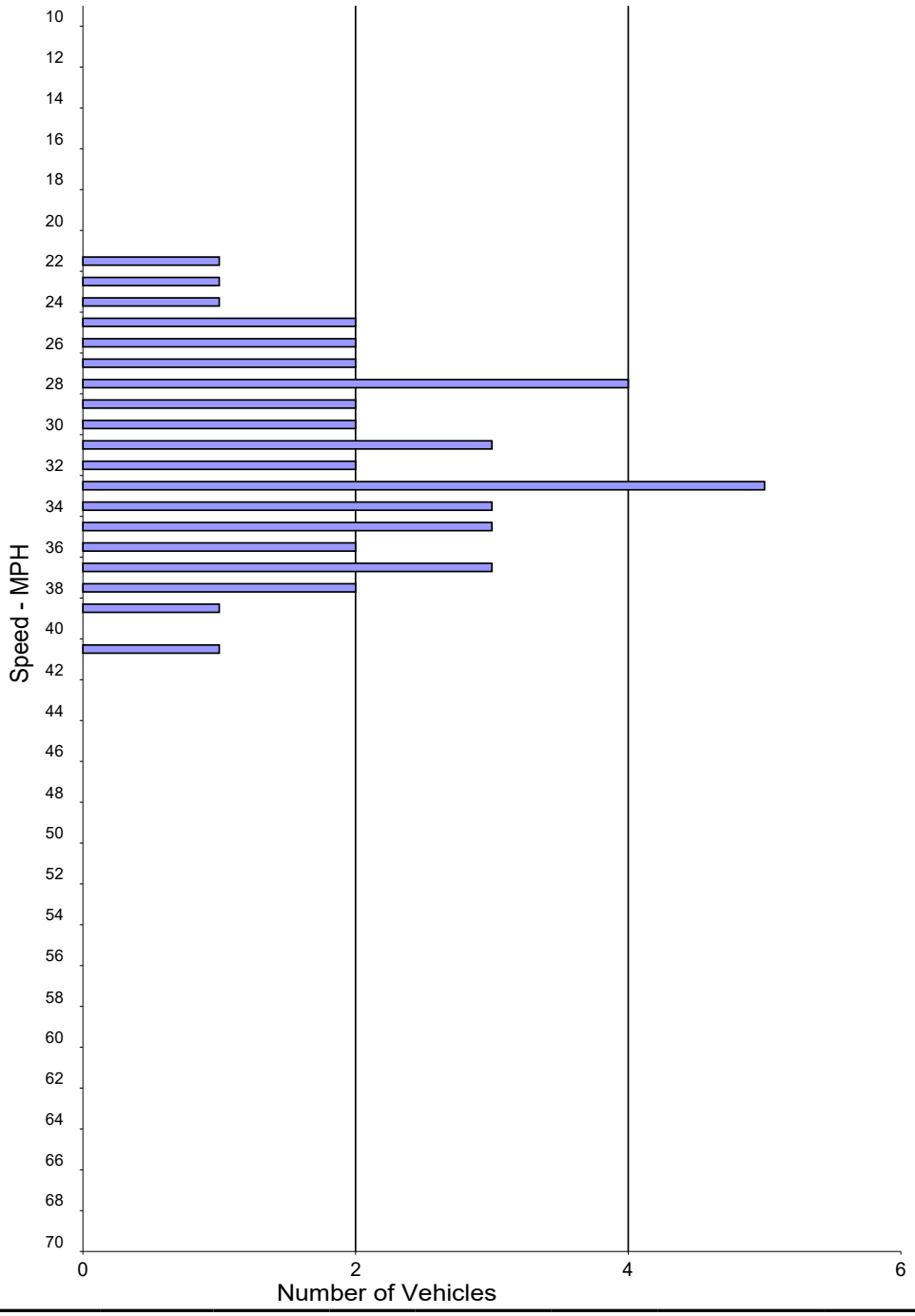
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Canyon Highlands Dr Bet Valley View Dr & Oroville Quincy Hwy
TIME: 10:10-12:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-005

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	1
25	2
26	2
27	2
28	4
29	2
30	2
31	3
32	2
33	5
34	3
35	3
36	2
37	3
38	2
39	1
40	
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	42	22 - 41	32 mph	37 mph	28 - 37	29	69%	21% / 9	10% / 4

Spot Speed Study

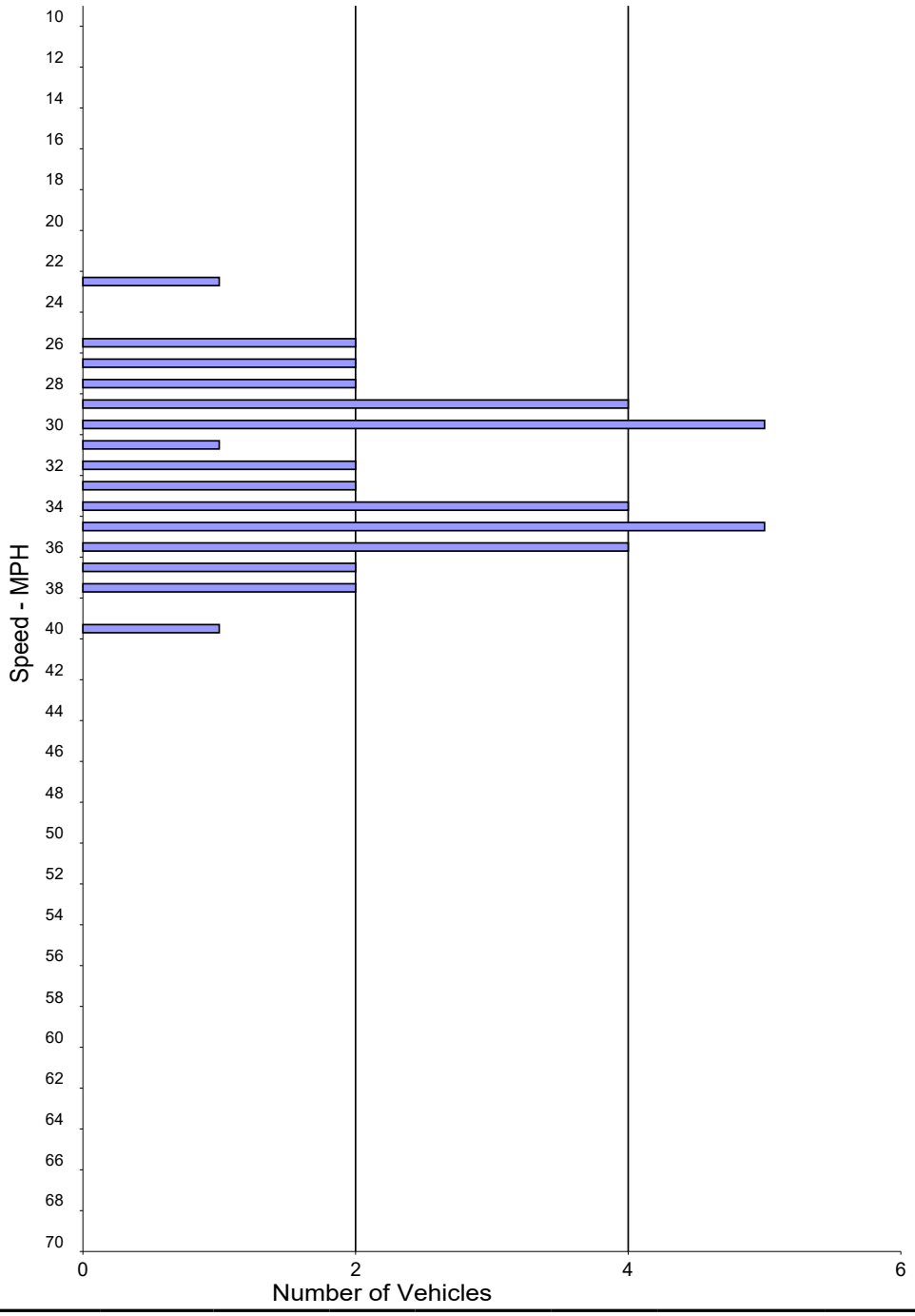
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Canyon Highlands Dr Bet Valley View Dr & Oroville Quincy Hwy
TIME: 10:10-12:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-005

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	
25	
26	2
27	2
28	2
29	4
30	5
31	1
32	2
33	2
34	4
35	5
36	4
37	2
38	2
39	
40	1
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	39	23 - 40	33 mph	36 mph	27 - 36	31	79%	7% / 3	13% / 5

Spot Speed Study

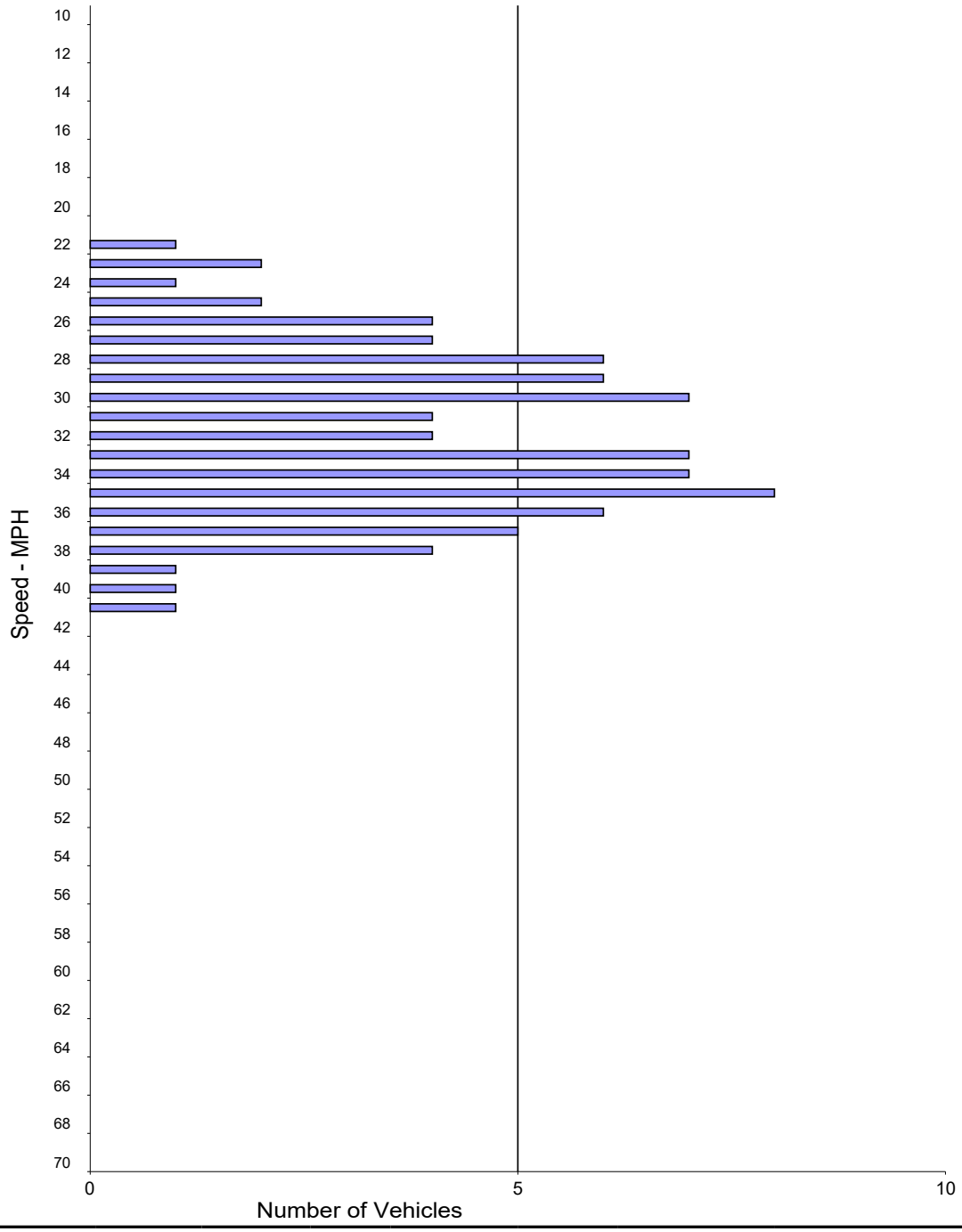
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Canyon Highlands Dr Bet Valley View Dr & Oroville Quincy Hwy
TIME: 10:10-12:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-005**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	2
24	1
25	2
26	4
27	4
28	6
29	6
30	7
31	4
32	4
33	7
34	7
35	8
36	6
37	5
38	4
39	1
40	1
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	81	22 - 41	32 mph	36 mph	28 - 37	60	74%	17% / 14	9% / 7

Spot Speed Study

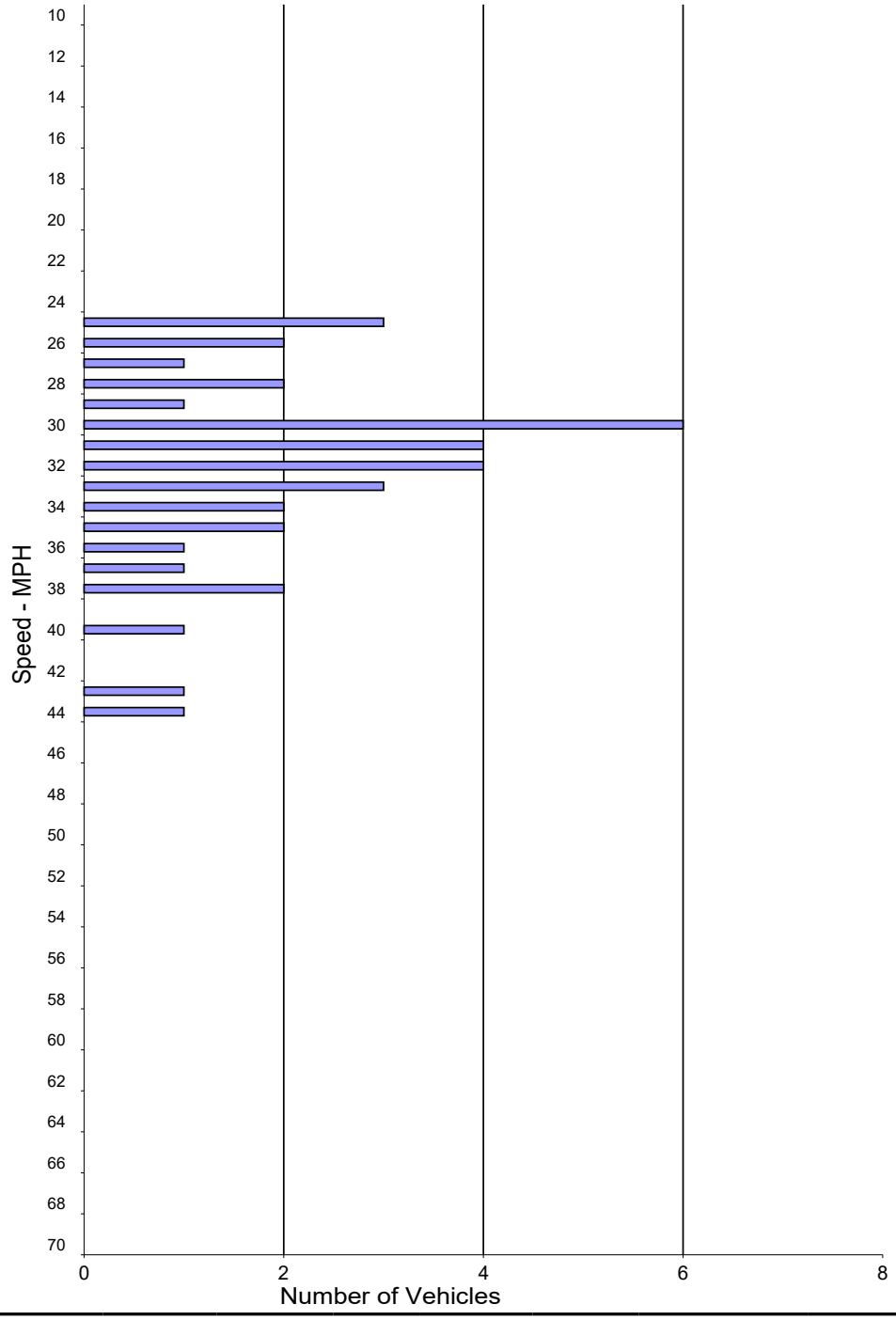
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Cherokee Rd Bet Thompson Flat Rd & Table Mountain Blvd
TIME: 09:00-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-006

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	2
27	1
28	2
29	1
30	6
31	4
32	4
33	3
34	2
35	2
36	1
37	1
38	2
39	
40	1
41	
42	
43	1
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	37	25 - 44	31 mph	37 mph	25 - 34	28	76%	0% / 0	25% / 9

Spot Speed Study

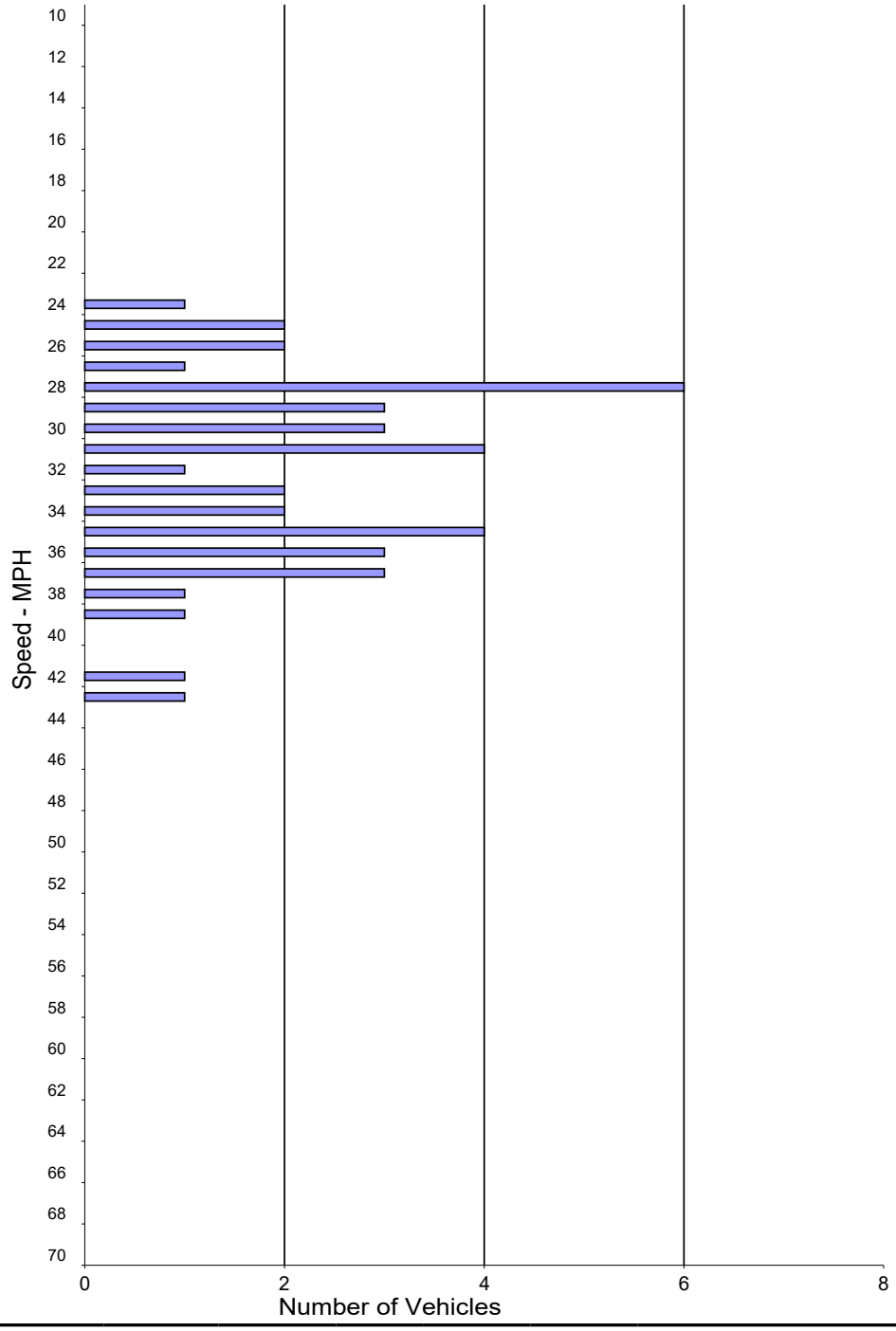
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Cherokee Rd Bet Thompson Flat Rd & Table Mountain Blvd
TIME: 09:00-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-006

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	2
26	2
27	1
28	6
29	3
30	3
31	4
32	1
33	2
34	2
35	4
36	3
37	3
38	1
39	1
40	
41	
42	1
43	1
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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58	
59	
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61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	41	24 - 43	31 mph	37 mph	28 - 37	31	76%	14% / 6	10% / 4

Spot Speed Study

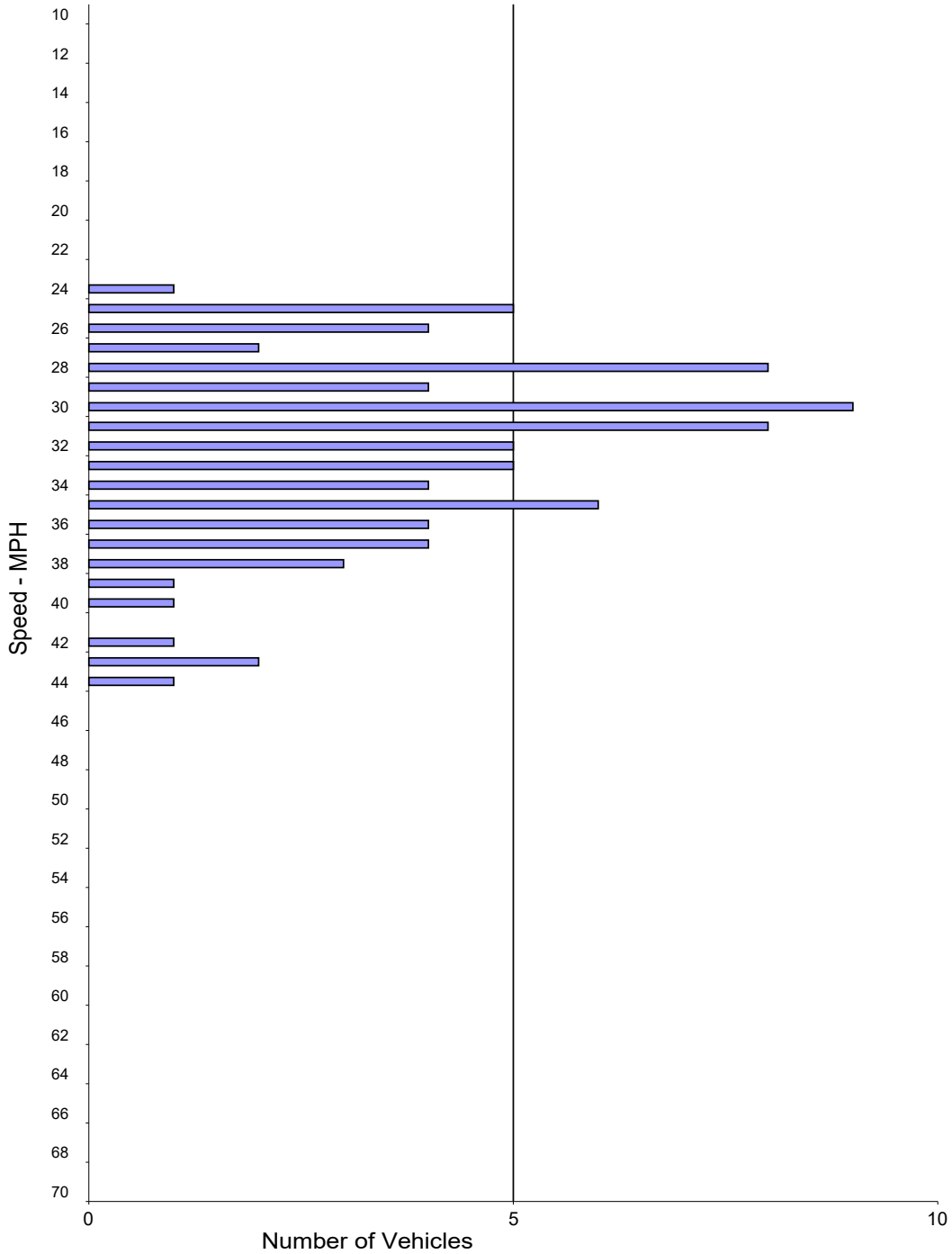
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Cherokee Rd Bet Thompson Flat Rd & Table Mountain Blvd
TIME: 09:00-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-006

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	5
26	4
27	2
28	8
29	4
30	9
31	8
32	5
33	5
34	4
35	6
36	4
37	4
38	3
39	1
40	1
41	
42	1
43	2
44	1
45	
46	
47	
48	
49	
50	
51	
52	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	78	24 - 44	31 mph	37 mph	28 - 37	57	73%	15% / 12	12% / 9

Spot Speed Study

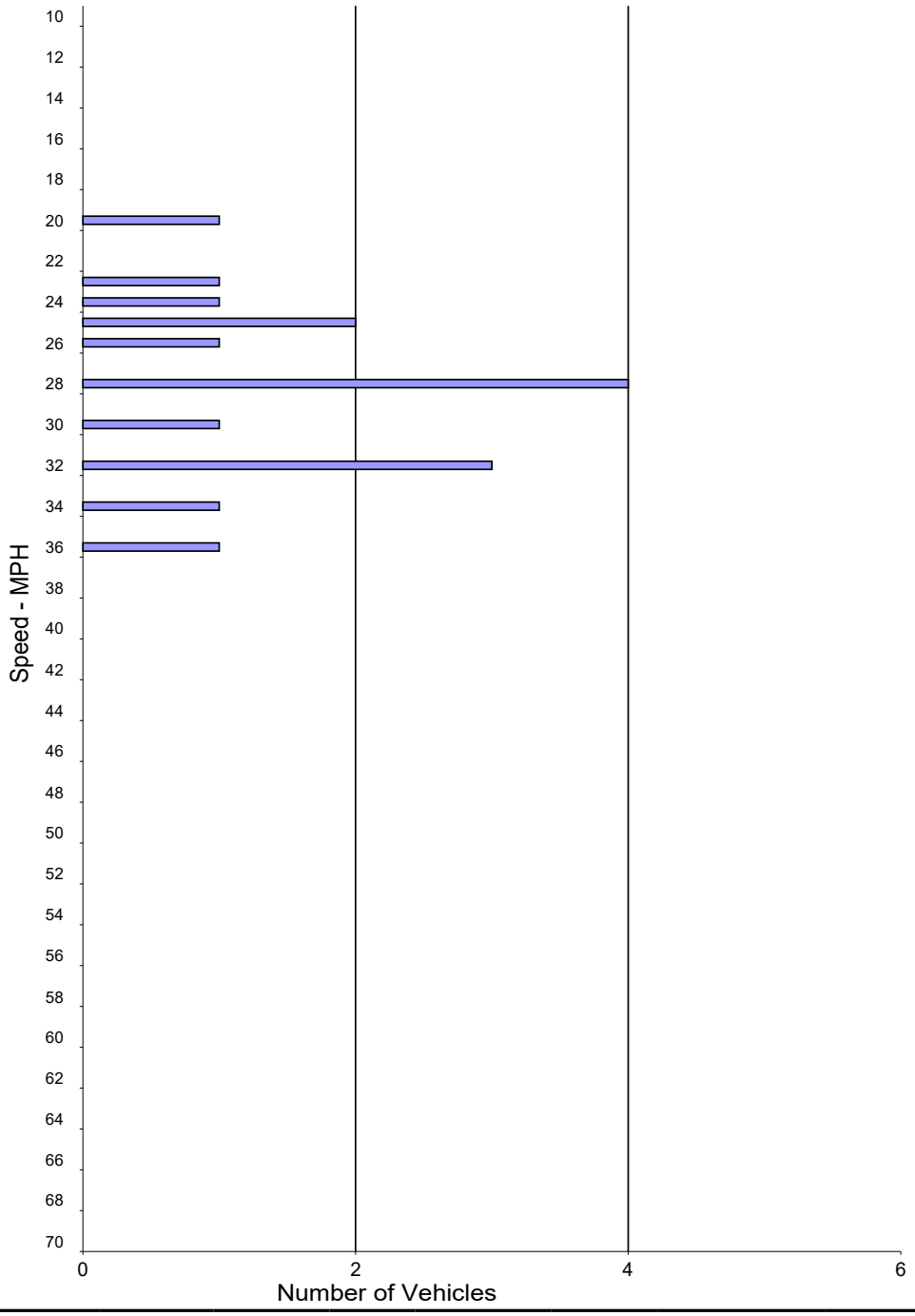
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** 18th St Bet Oro Dam Blvd W/SR 162 & Fresno Ave
TIME: 10:00-12:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-007

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	1
21	
22	
23	1
24	1
25	2
26	1
27	
28	4
29	
30	1
31	
32	3
33	
34	1
35	
36	1
37	
38	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	16	20 - 36	28 mph	32 mph	23 - 32	13	81%	6% / 1	13% / 2

Spot Speed Study

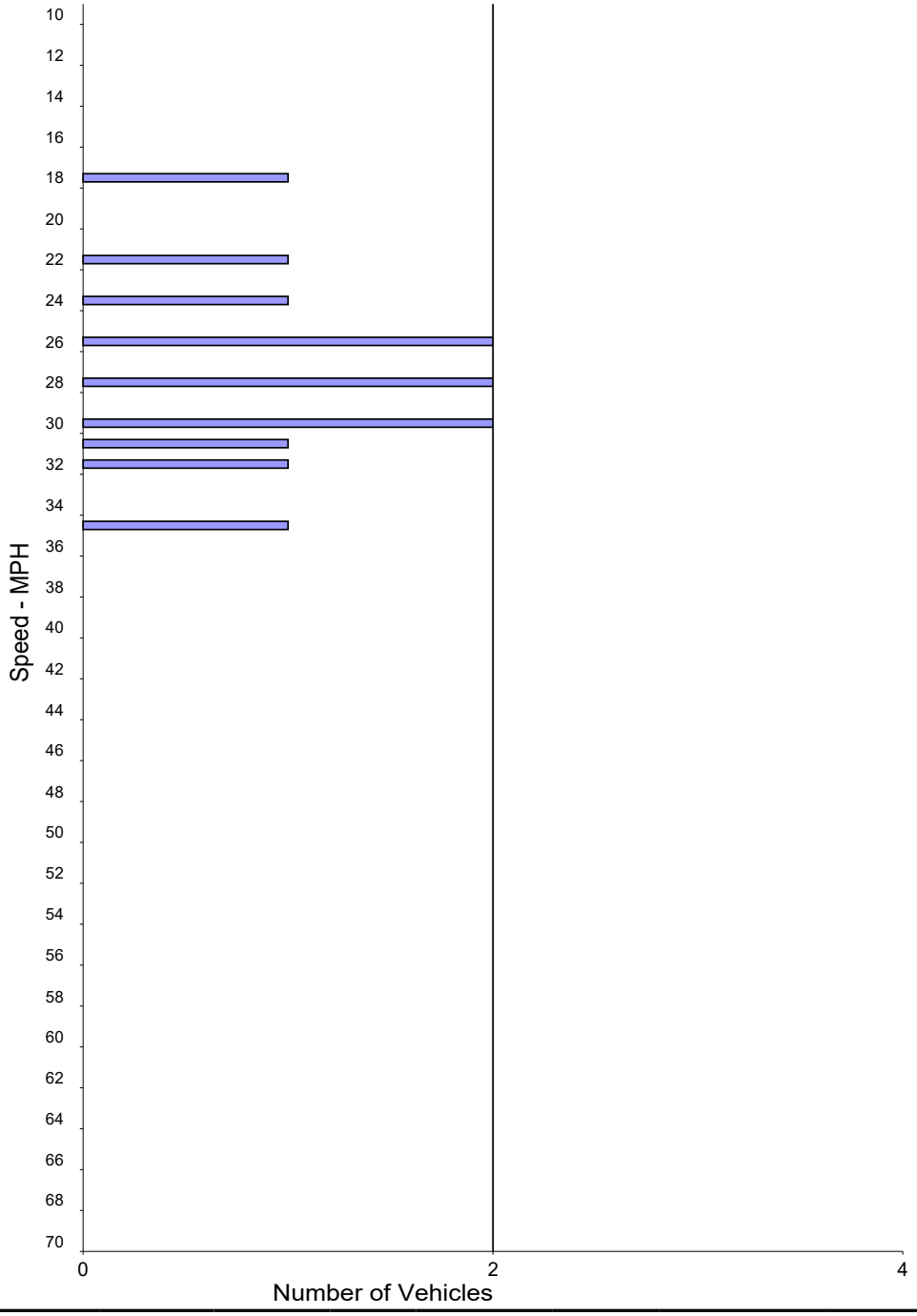
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** 18th St Bet Oro Dam Blvd W/SR 162 & Fresno Ave
TIME: 10:00-12:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-007**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	1
19	
20	
21	
22	1
23	
24	1
25	
26	2
27	
28	2
29	
30	2
31	1
32	1
33	
34	
35	1
36	
37	
38	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	12	18 - 35	28 mph	32 mph	22 - 31	9	75%	8% / 1	17% / 2

Spot Speed Study

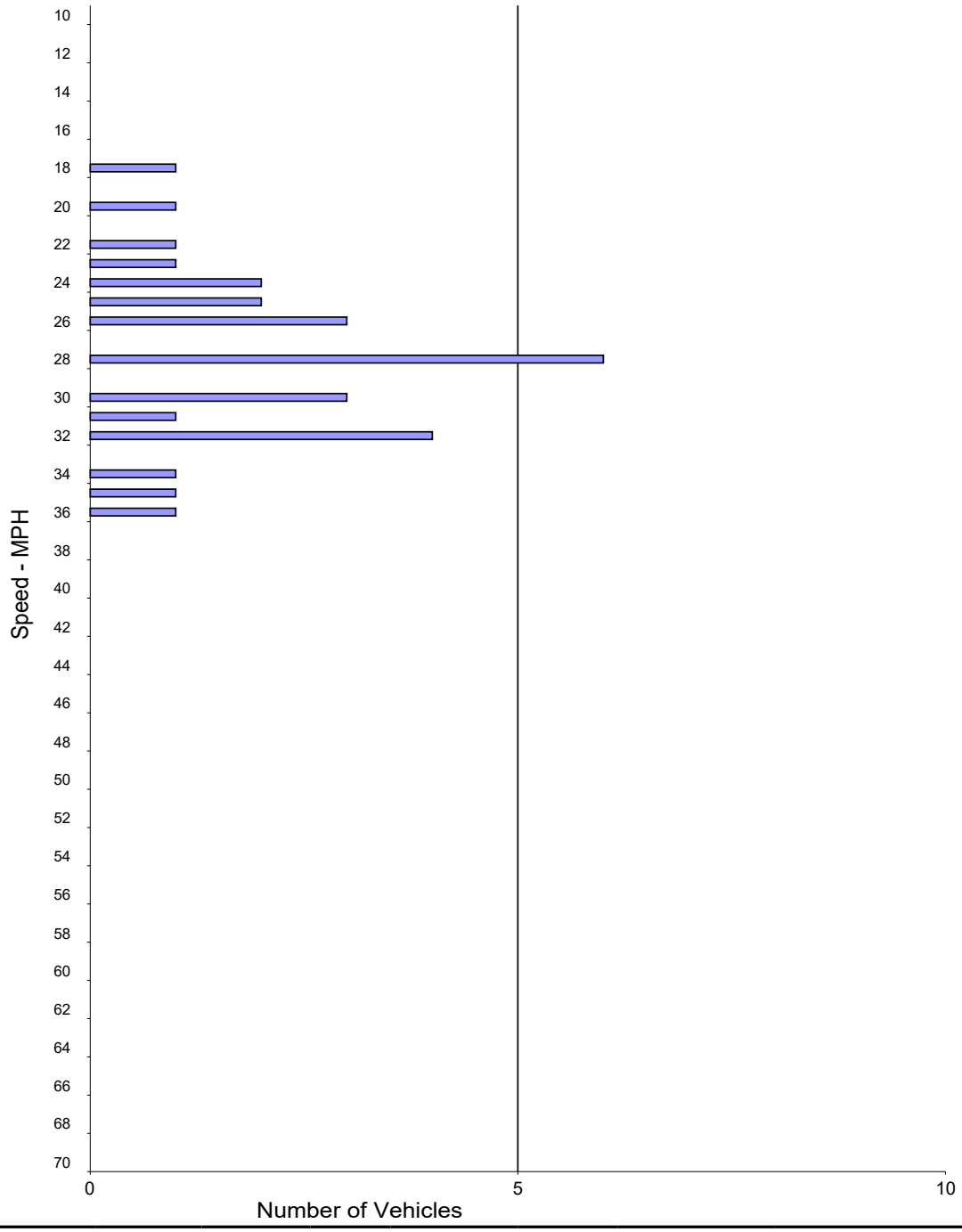
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** 18th St Bet Oro Dam Blvd W/SR 162 & Fresno Ave
TIME: 10:00-12:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-007

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	1
19	
20	1
21	
22	1
23	1
24	2
25	2
26	3
27	
28	6
29	
30	3
31	1
32	4
33	
34	1
35	1
36	1
37	
38	
39	
40	
41	
42	
43	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	28	18 - 36	28 mph	32 mph	23 - 32	22	79%	10% / 3	11% / 3

Spot Speed Study

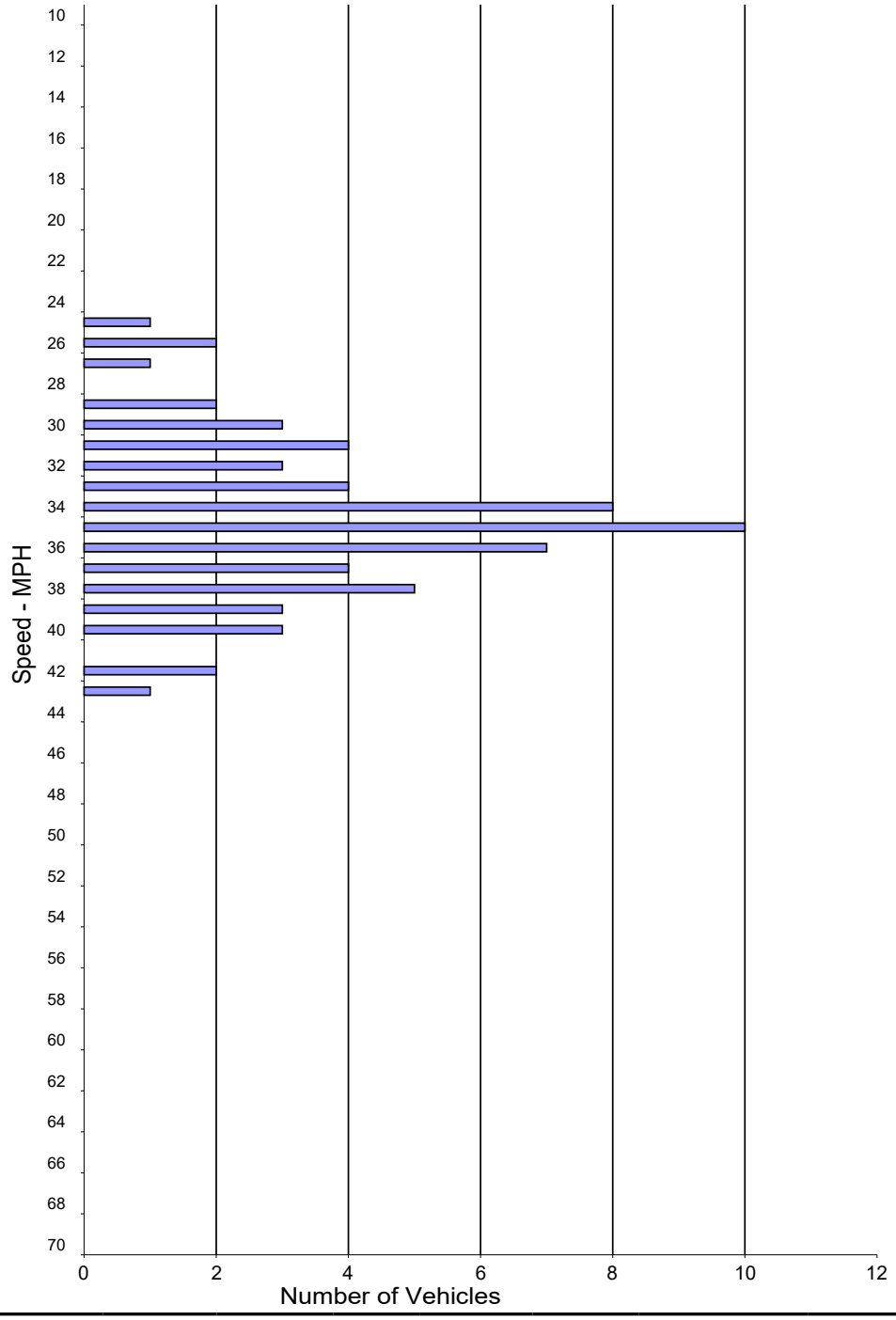
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Feather River Blvd Bet Montgomery St/CR B2 & Mitchell Ave
TIME: 11:00-12:45 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-008**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	2
27	1
28	
29	2
30	3
31	4
32	3
33	4
34	8
35	10
36	7
37	4
38	5
39	3
40	3
41	
42	2
43	1
44	
45	
46	
47	
48	
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68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	63	25 - 43	35 mph	38 mph	30 - 39	51	81%	9% / 6	10% / 6

Spot Speed Study

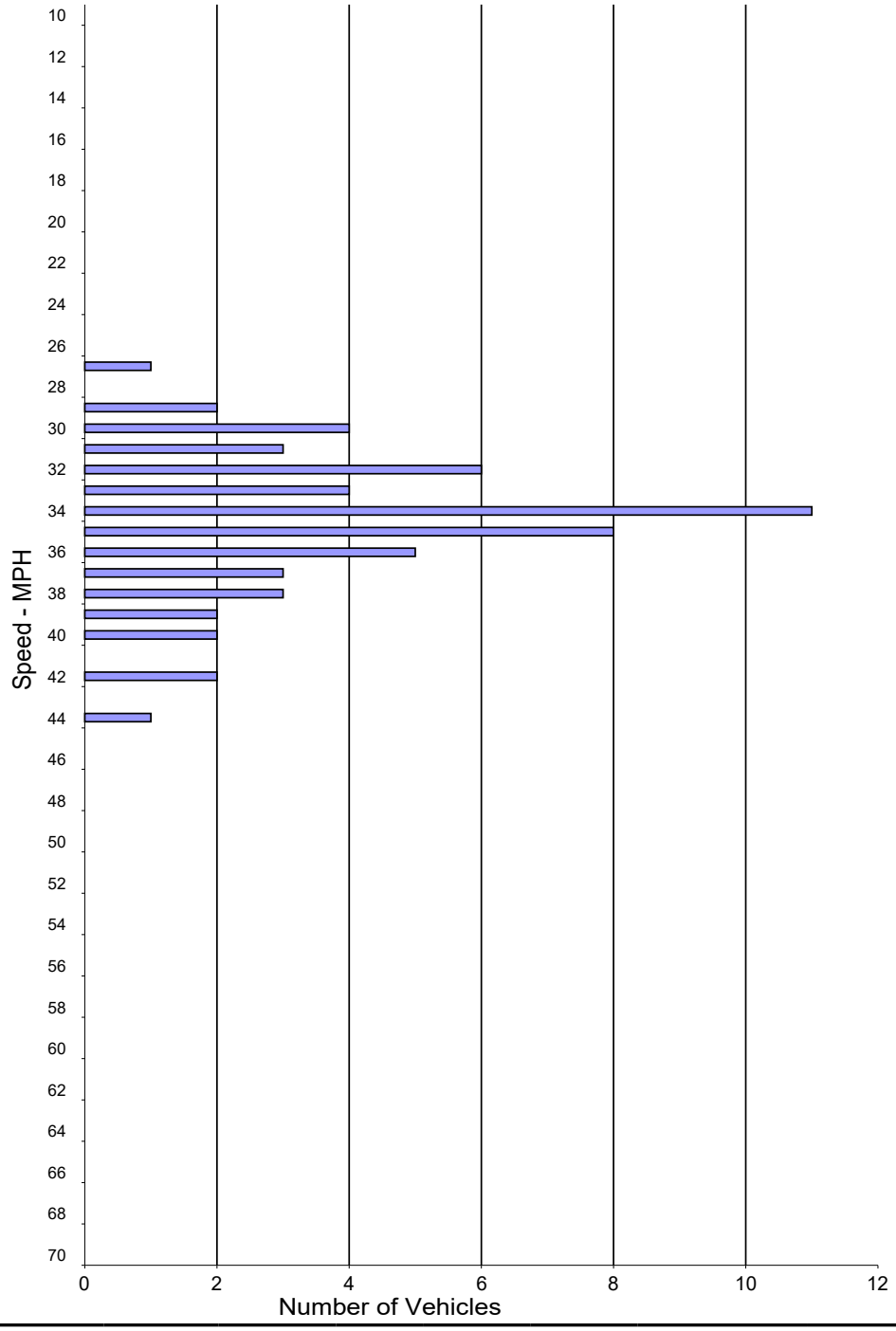
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Feather River Blvd Bet Montgomery St/CR B2 & Mitchell Ave
TIME: 11:00-12:45 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-008

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	
29	2
30	4
31	3
32	6
33	4
34	11
35	8
36	5
37	3
38	3
39	2
40	2
41	
42	2
43	
44	1
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46	
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68	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	57	27 - 44	34 mph	38 mph	29 - 38	49	86%	1% / 1	13% / 7

Spot Speed Study

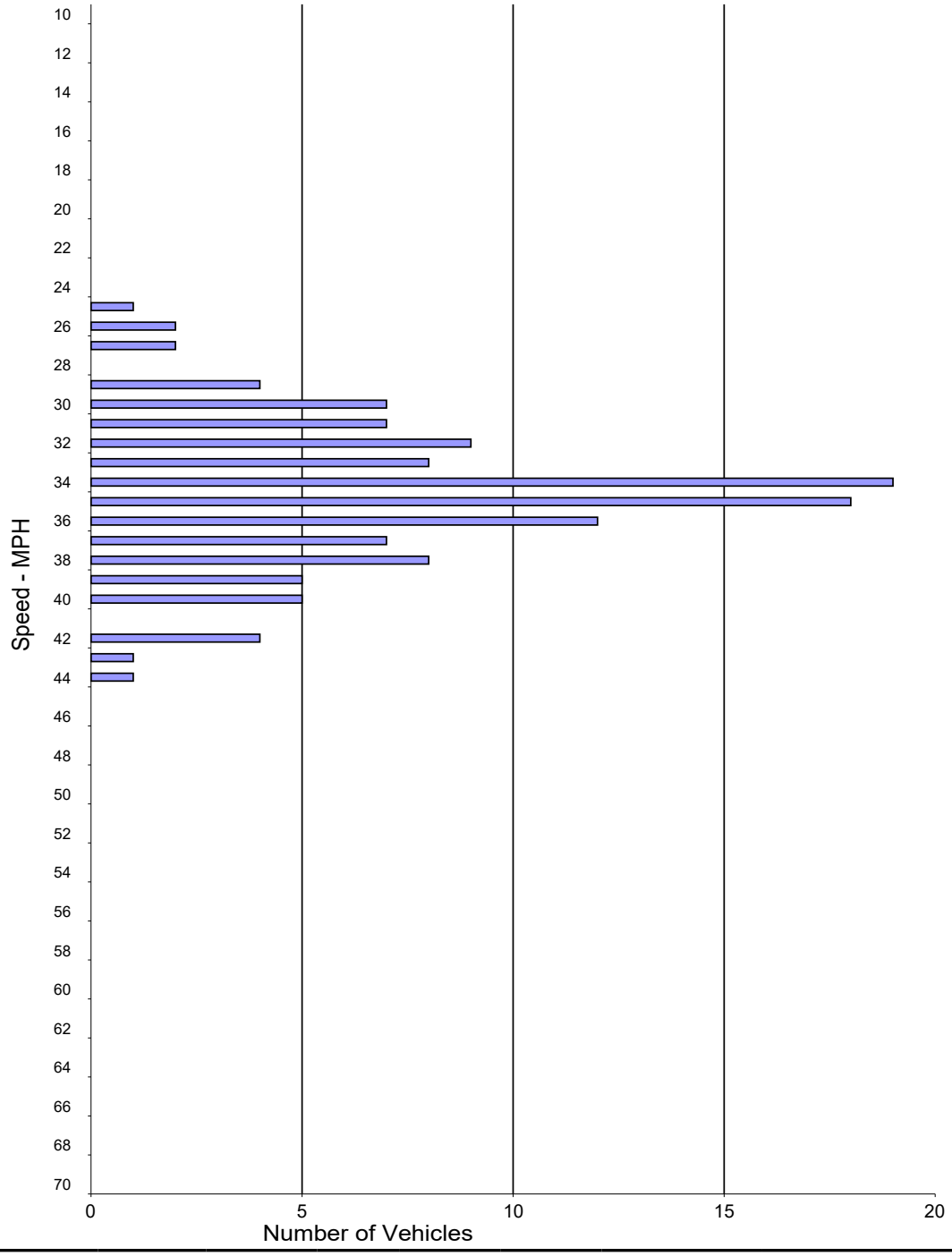
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Feather River Blvd Bet Montgomery St/CR B2 & Mitchell Ave
TIME: 11:00-12:45 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-008**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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21	
22	
23	
24	
25	1
26	2
27	2
28	
29	4
30	7
31	7
32	9
33	8
34	19
35	18
36	12
37	7
38	8
39	5
40	5
41	
42	4
43	1
44	1
45	
46	
47	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	120	25 - 44	35 mph	38 mph	30 - 39	100	83%	7% / 9	10% / 11

Spot Speed Study

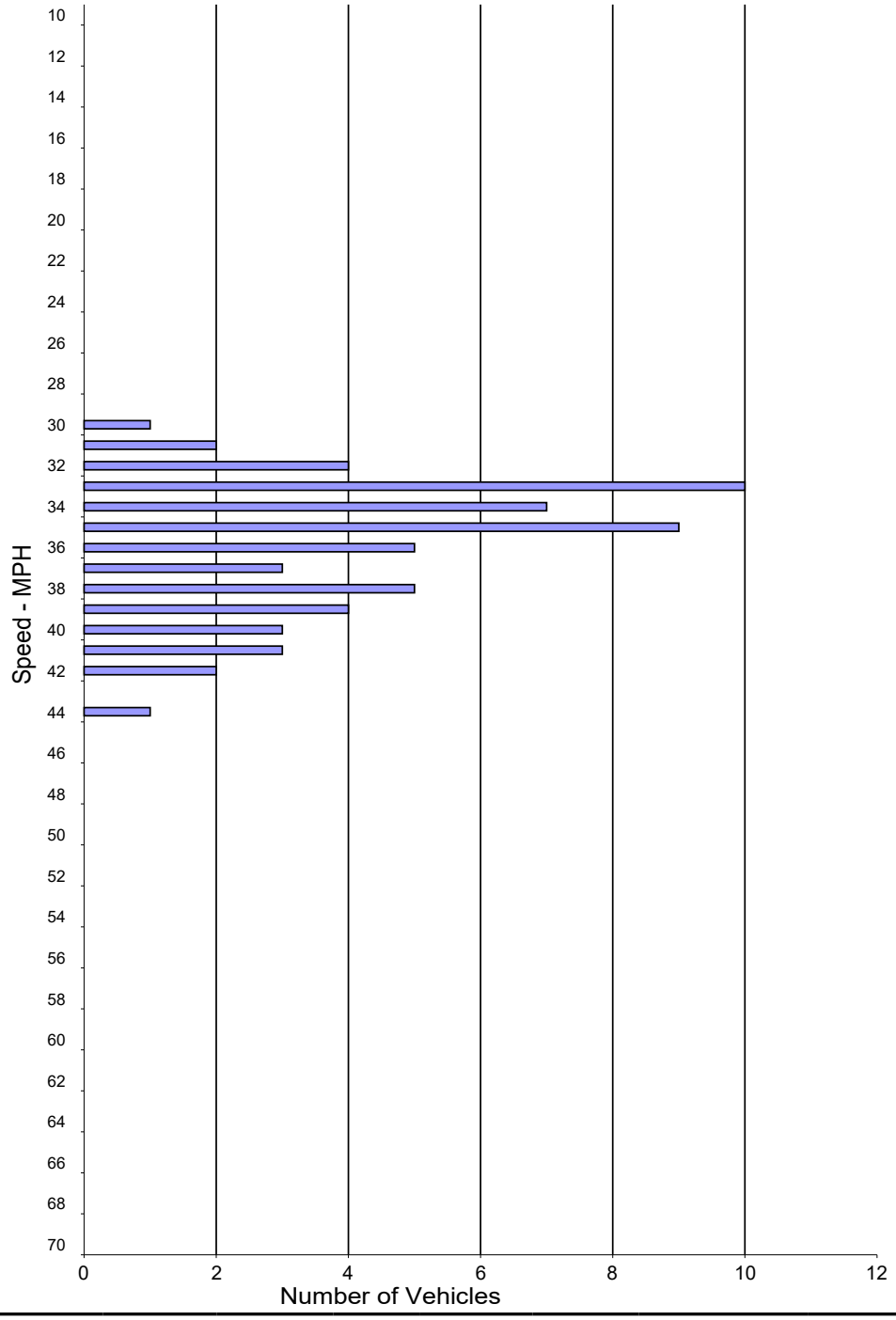
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Feather River Blvd Bet Oroville Dam Blvd E/SR 162 & Mitchell Ave
TIME: 09:00-10:50 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-009

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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21	
22	
23	
24	
25	
26	
27	
28	
29	
30	1
31	2
32	4
33	10
34	7
35	9
36	5
37	3
38	5
39	4
40	3
41	3
42	2
43	
44	1
45	
46	
47	
48	
49	
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51	
52	
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63	
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65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	59	30 - 44	35 mph	40 mph	32 - 41	53	90%	5% / 3	6% / 3

Spot Speed Study

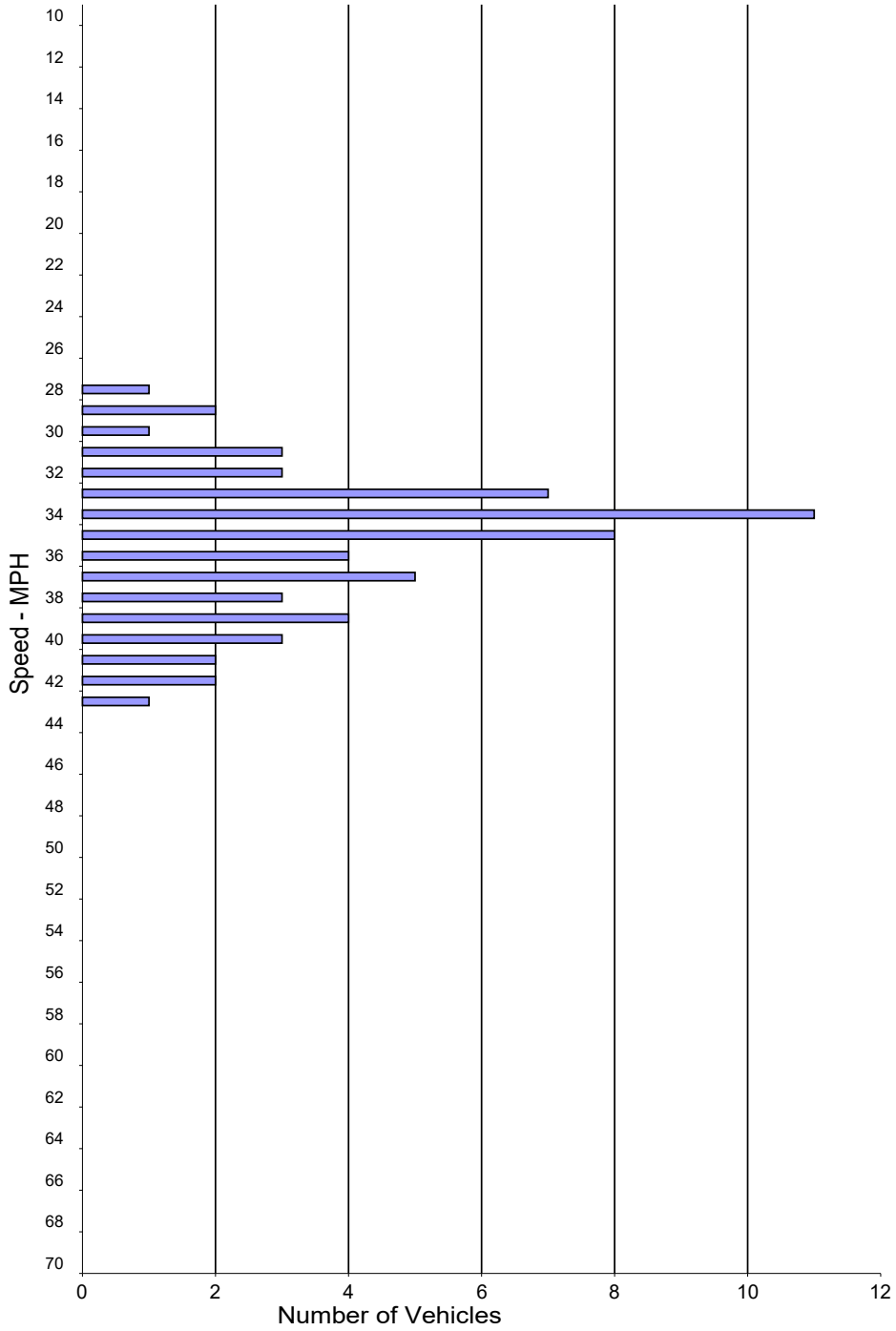
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Feather River Blvd Bet Oroville Dam Blvd E/SR 162 & Mitchell Ave
TIME: 09:00-10:50 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-009**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	2
30	1
31	3
32	3
33	7
34	11
35	8
36	4
37	5
38	3
39	4
40	3
41	2
42	2
43	1
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
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63	
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65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	60	28 - 43	35 mph	39 mph	31 - 40	51	85%	6% / 4	9% / 5

Spot Speed Study

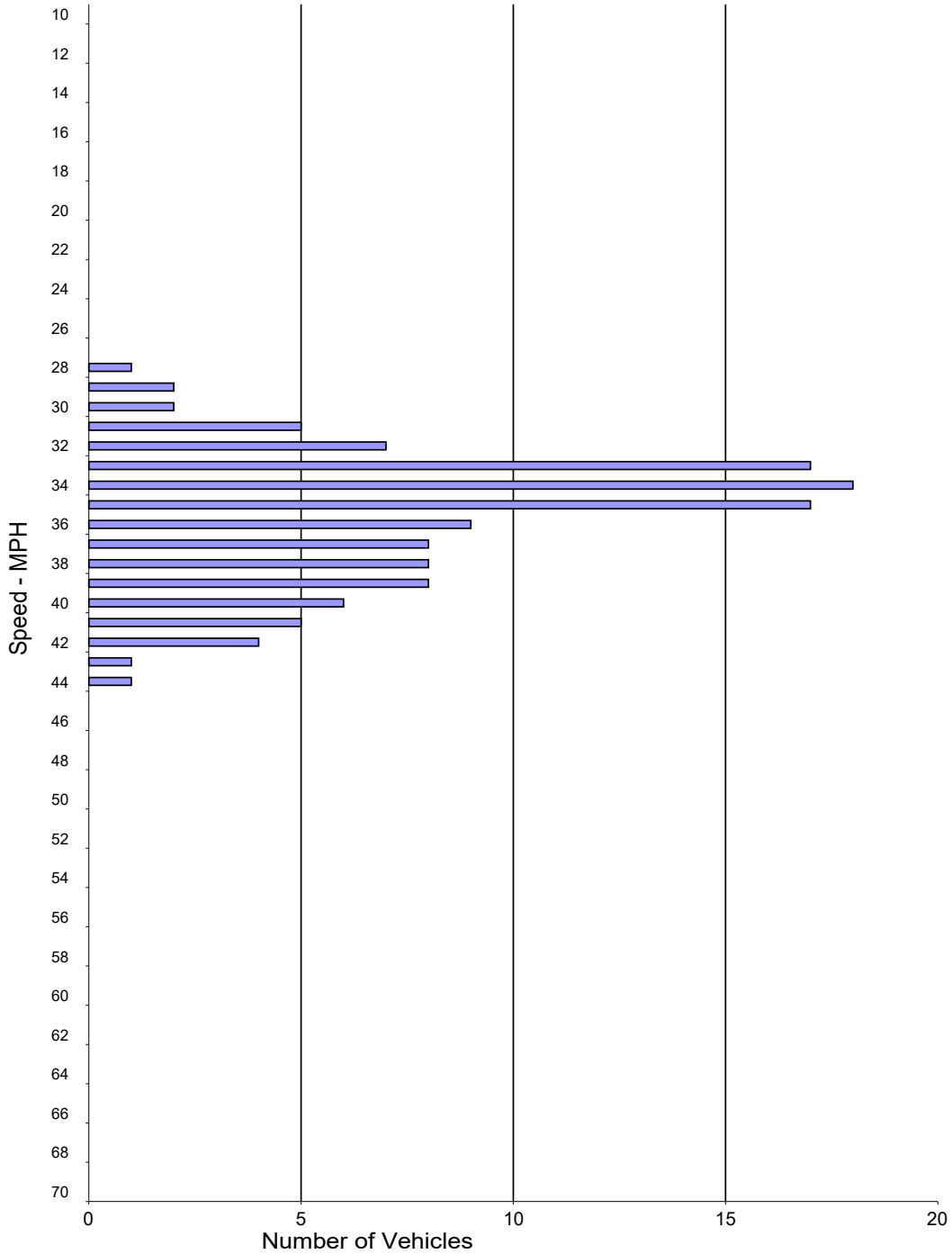
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Feather River Blvd Bet Oroville Dam Blvd E/SR 162 & Mitchell Ave
TIME: 09:00-10:50 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-009

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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22	
23	
24	
25	
26	
27	
28	1
29	2
30	2
31	5
32	7
33	17
34	18
35	17
36	9
37	8
38	8
39	8
40	6
41	5
42	4
43	1
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
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63	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	119	28 - 44	35 mph	39 mph	31 - 40	103	87%	4% / 5	10% / 11

Spot Speed Study

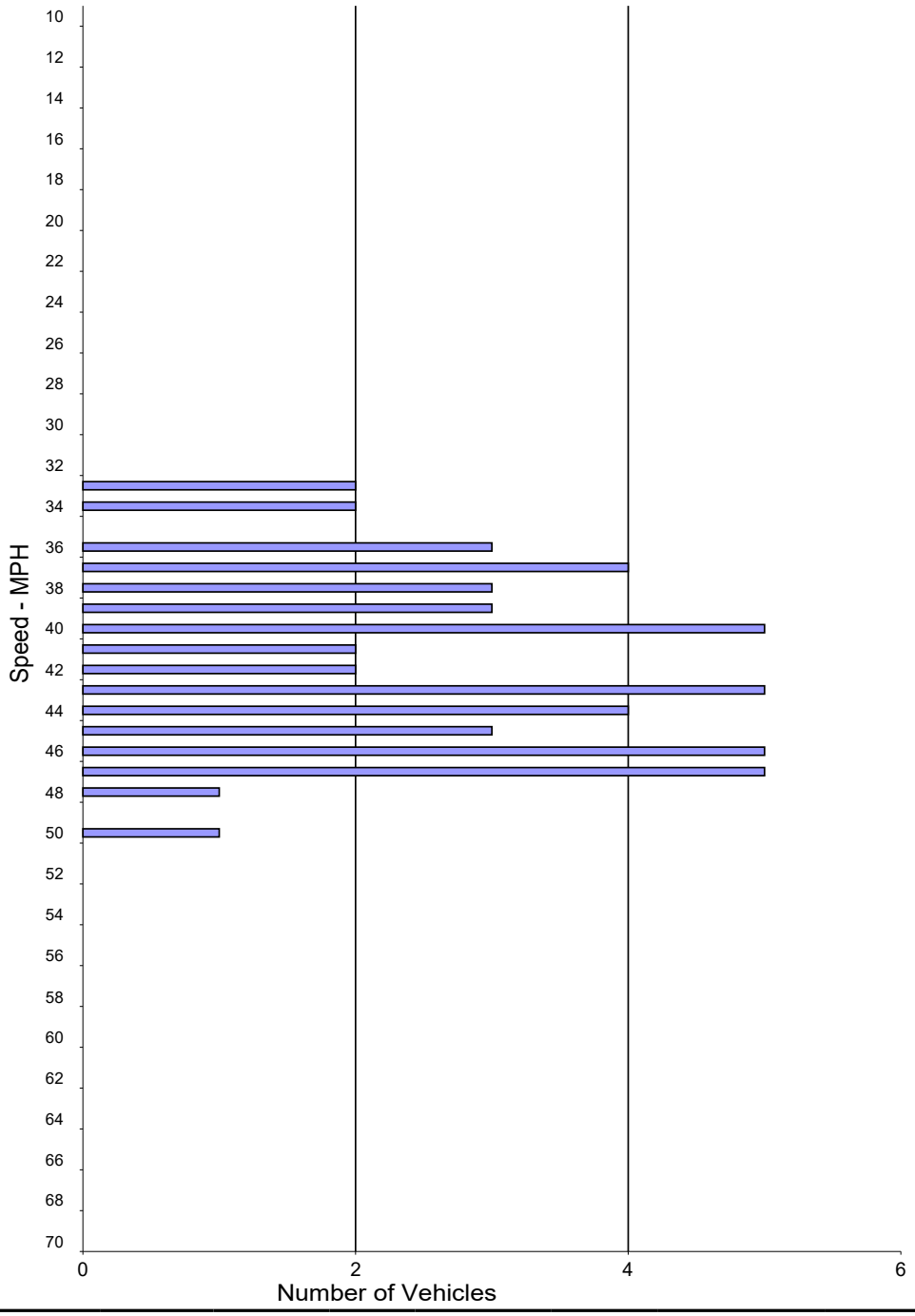
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Feather River Blvd Bet Oroville Dam Blvd E/SR 162 & Georgia Pacific Way
TIME: 09:00-10:00 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-010

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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25	
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30	
31	
32	
33	2
34	2
35	
36	3
37	4
38	3
39	3
40	5
41	2
42	2
43	5
44	4
45	3
46	5
47	5
48	1
49	
50	1
51	
52	
53	
54	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	33 - 50	42 mph	46 mph	38 - 47	37	74%	22% / 11	4% / 2

Spot Speed Study

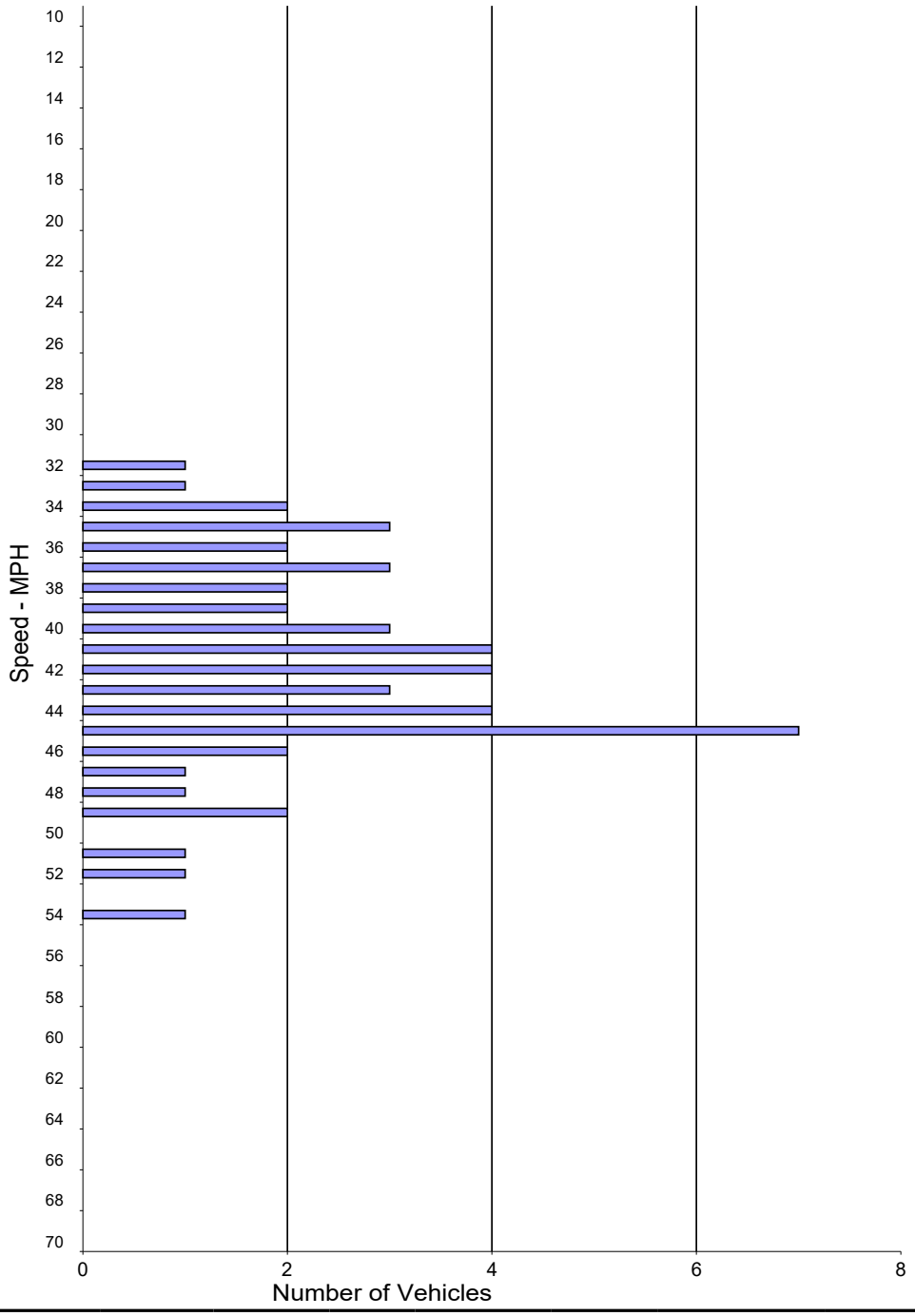
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Feather River Blvd Bet Oroville Dam Blvd E/SR 162 & Georgia Pacific Way
TIME: 09:00-10:00 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-010

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	1
34	2
35	3
36	2
37	3
38	2
39	2
40	3
41	4
42	4
43	3
44	4
45	7
46	2
47	1
48	1
49	2
50	
51	1
52	1
53	
54	1
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	32 - 54	42 mph	46 mph	36 - 45	34	68%	14% / 7	18% / 9

Spot Speed Study

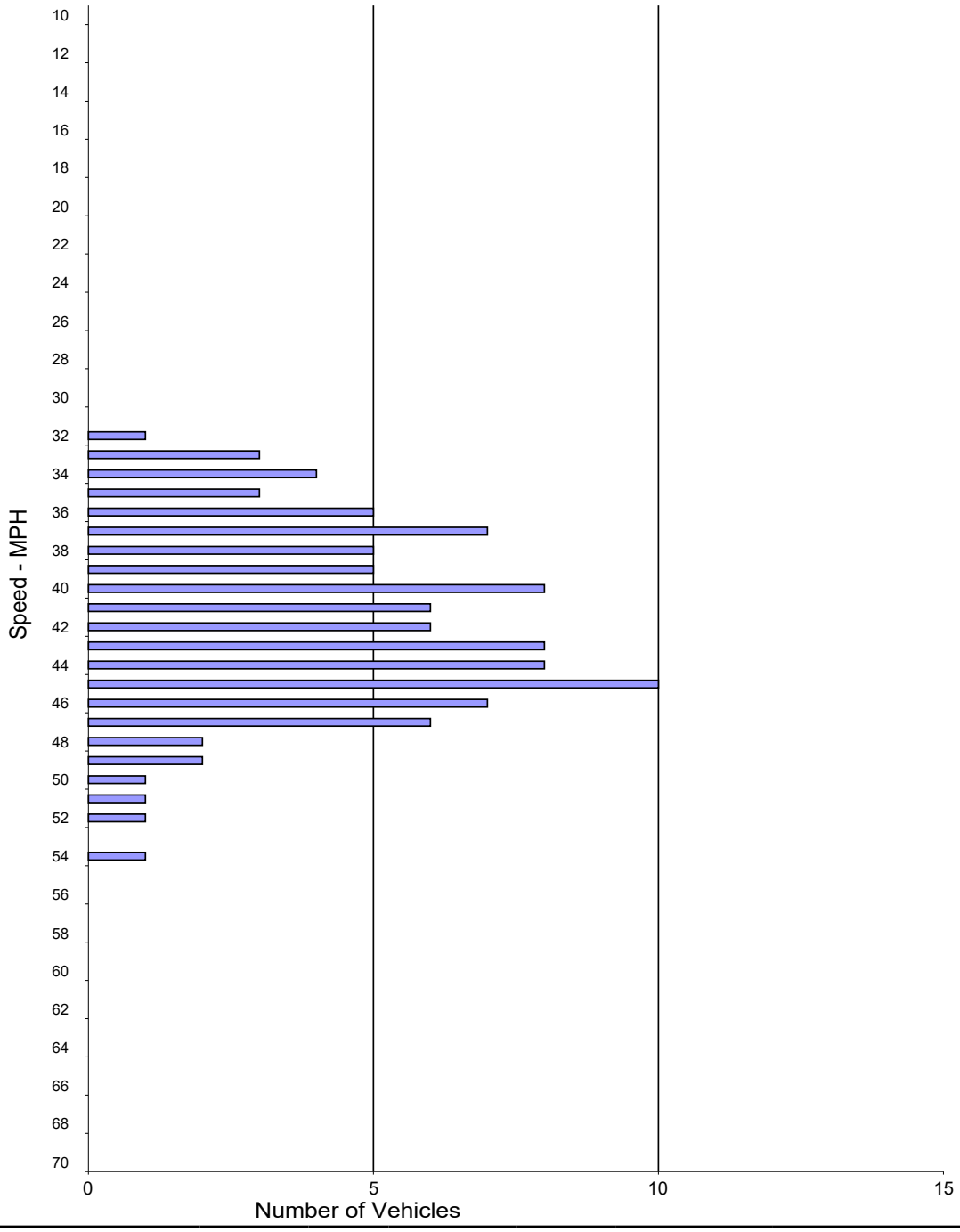
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Feather River Blvd Bet Oroville Dam Blvd E/SR 162 & Georgia Pacific Way
TIME: 09:00-10:00 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-010

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	3
34	4
35	3
36	5
37	7
38	5
39	5
40	8
41	6
42	6
43	8
44	8
45	10
46	7
47	6
48	2
49	2
50	1
51	1
52	1
53	
54	1
55	
56	
57	
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59	
60	
61	
62	
63	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	32 - 54	42 mph	46 mph	37 - 46	70	70%	16% / 16	14% / 14

Spot Speed Study

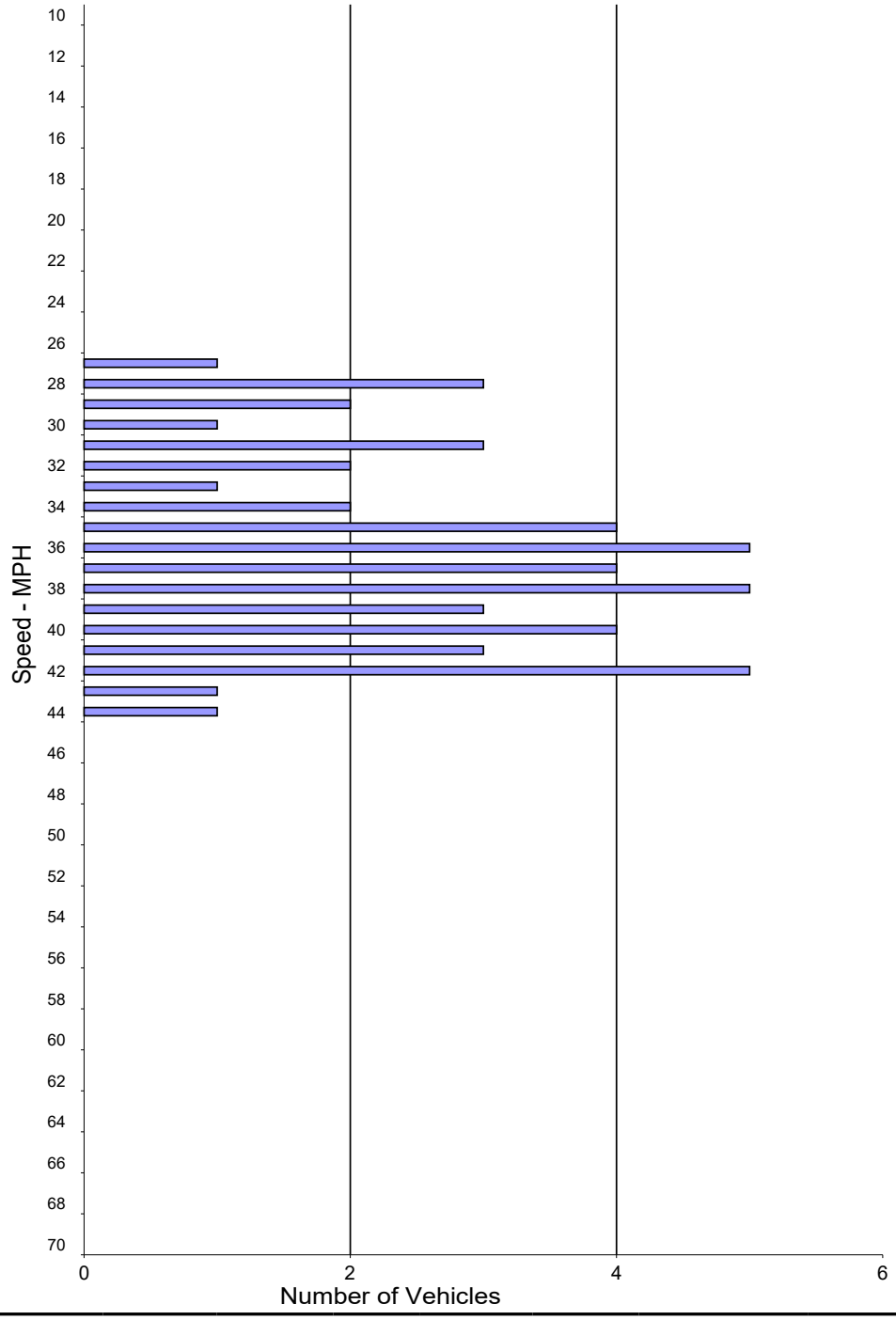
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** 5th Ave Bet Oroville Dam Blvd E/SR 162 & Mitchell Ave
TIME: 13:00-15:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-011

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	3
29	2
30	1
31	3
32	2
33	1
34	2
35	4
36	5
37	4
38	5
39	3
40	4
41	3
42	5
43	1
44	1
45	
46	
47	
48	
49	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	27 - 44	37 mph	41 mph	33 - 42	36	72%	24% / 12	4% / 2

Spot Speed Study

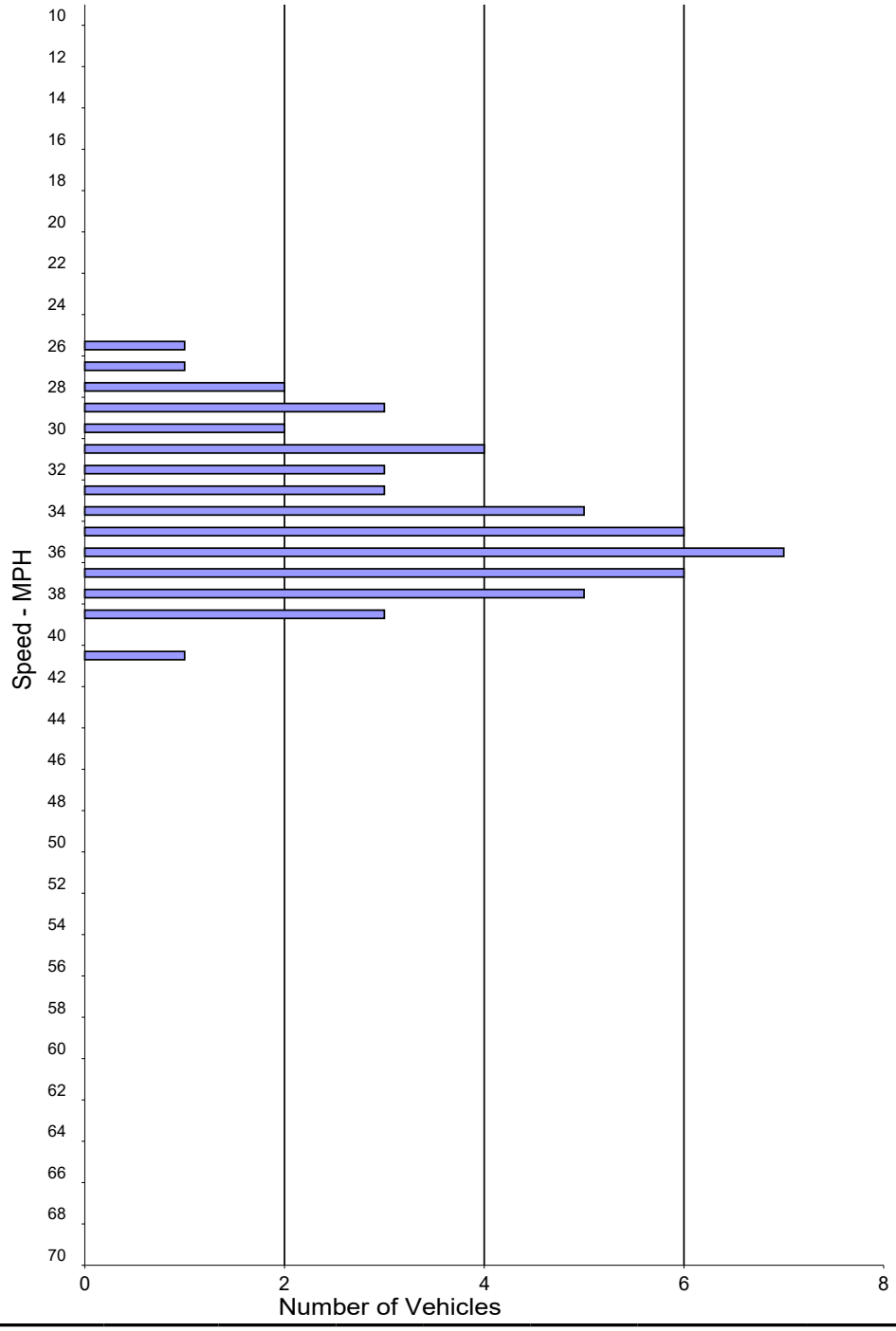
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** 5th Ave Bet Oroville Dam Blvd E/SR 162 & Mitchell Ave
TIME: 13:00-15:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-011**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	1
28	2
29	3
30	2
31	4
32	3
33	3
34	5
35	6
36	7
37	6
38	5
39	3
40	
41	1
42	
43	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	26 - 41	35 mph	38 mph	29 - 38	44	85%	7% / 4	8% / 4

Spot Speed Study

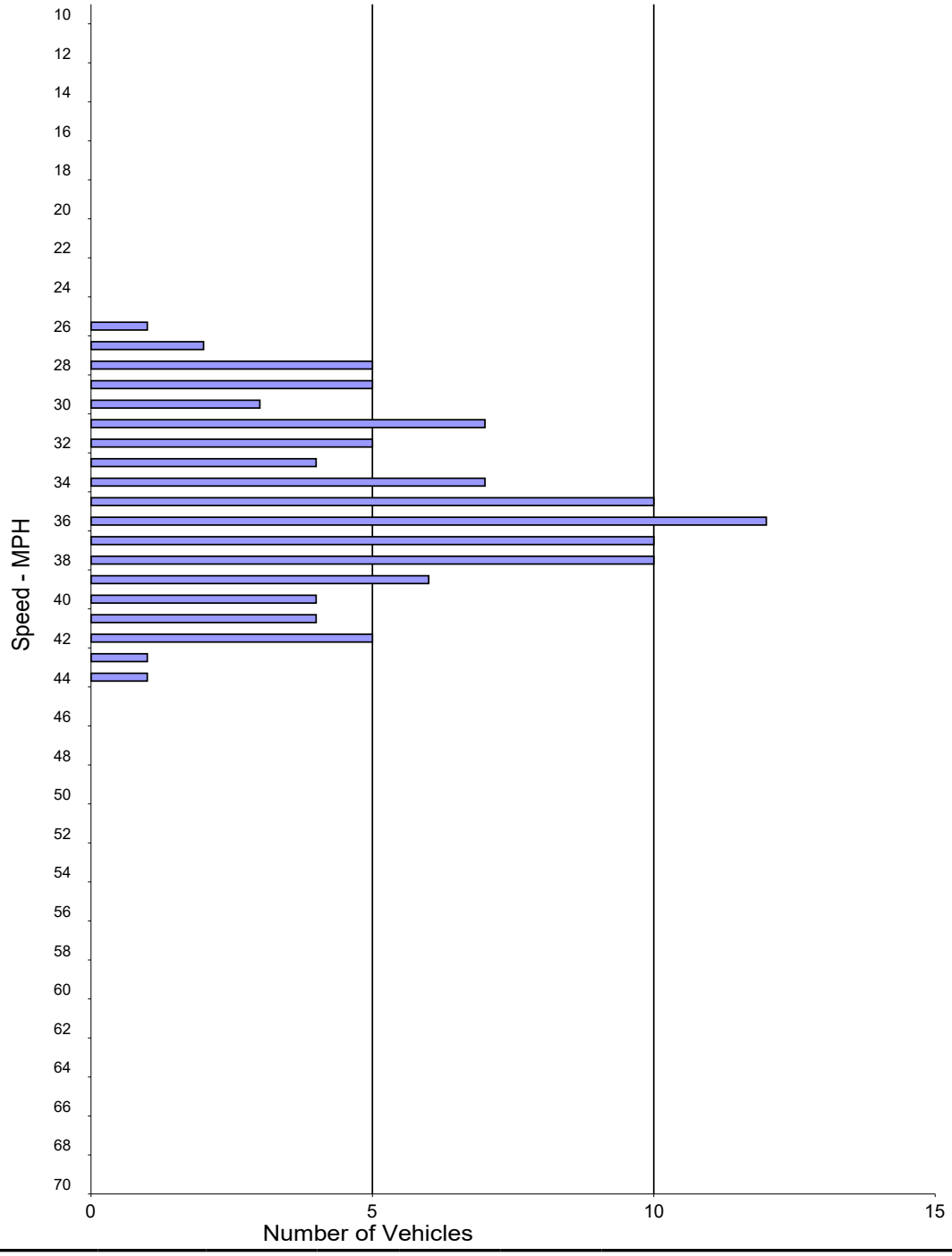
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** 5th Ave Bet Oroville Dam Blvd E/SR 162 & Mitchell Ave
TIME: 13:00-15:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-011

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	2
28	5
29	5
30	3
31	7
32	5
33	4
34	7
35	10
36	12
37	10
38	10
39	6
40	4
41	4
42	5
43	1
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	102	26 - 44	36 mph	39 mph	31 - 40	75	74%	15% / 16	11% / 11

Spot Speed Study

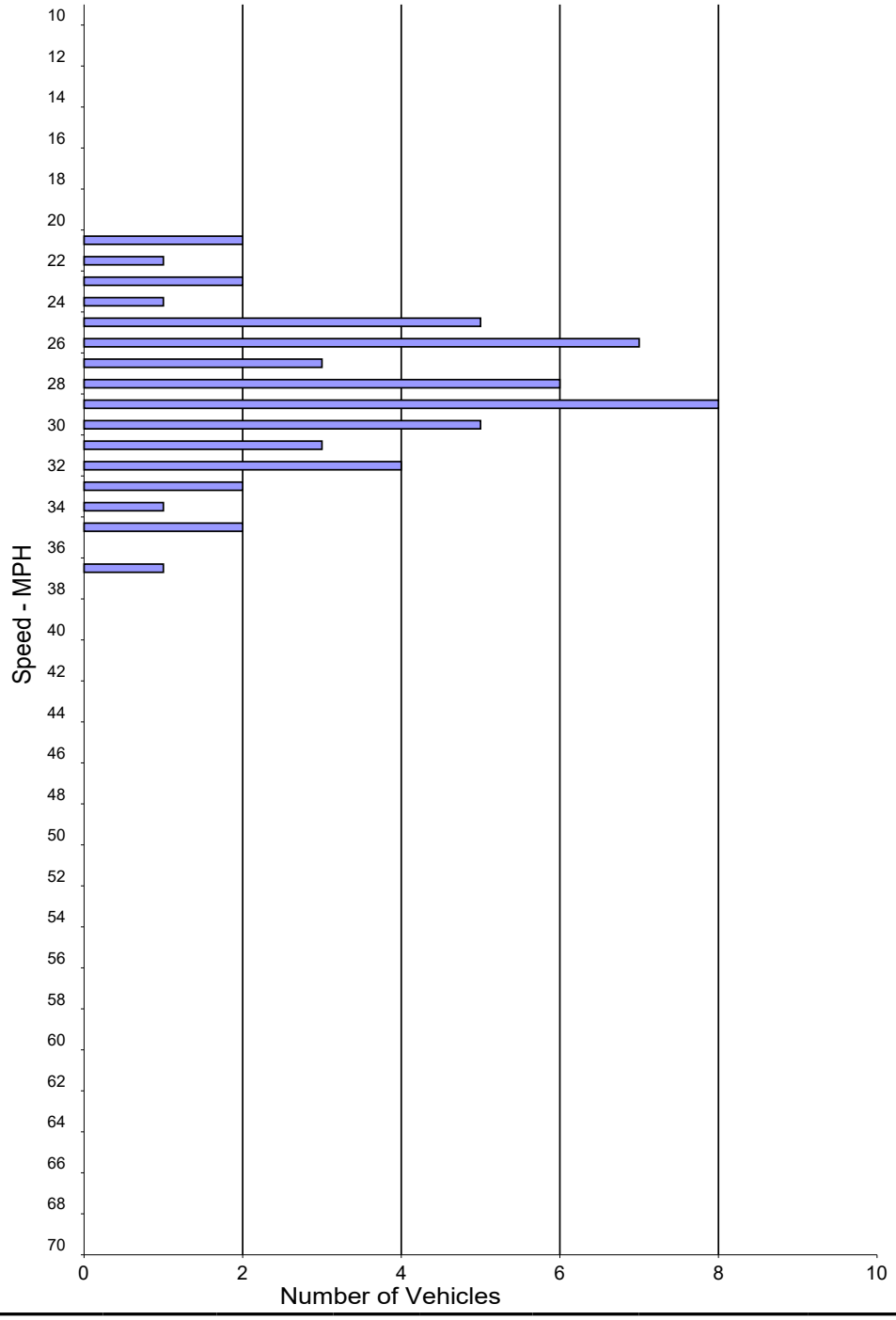
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** 5th Ave Bet Montgomery St/CR B2 & Mitchell Ave
TIME: 09:15-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-012**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	2
22	1
23	2
24	1
25	5
26	7
27	3
28	6
29	8
30	5
31	3
32	4
33	2
34	1
35	2
36	
37	1
38	
39	
40	
41	
42	
43	
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61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	53	21 - 37	28 mph	32 mph	23 - 32	44	83%	5% / 3	12% / 6

Spot Speed Study

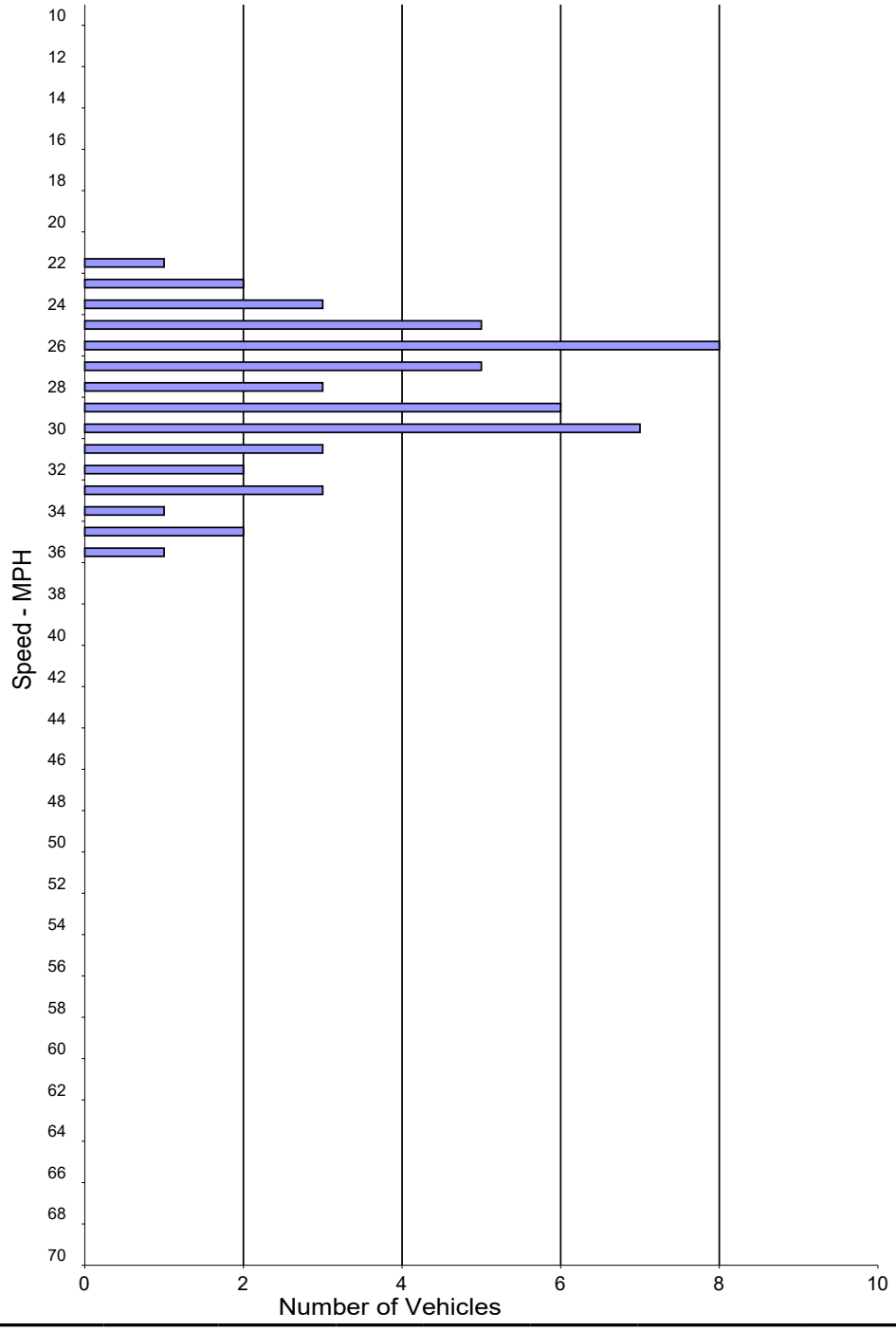
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** 5th Ave Bet Montgomery St/CR B2 & Mitchell Ave
TIME: 09:15-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-012**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	2
24	3
25	5
26	8
27	5
28	3
29	6
30	7
31	3
32	2
33	3
34	1
35	2
36	1
37	
38	
39	
40	
41	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	52	22 - 36	28 mph	32 mph	24 - 33	45	87%	5% / 3	8% / 4

Spot Speed Study

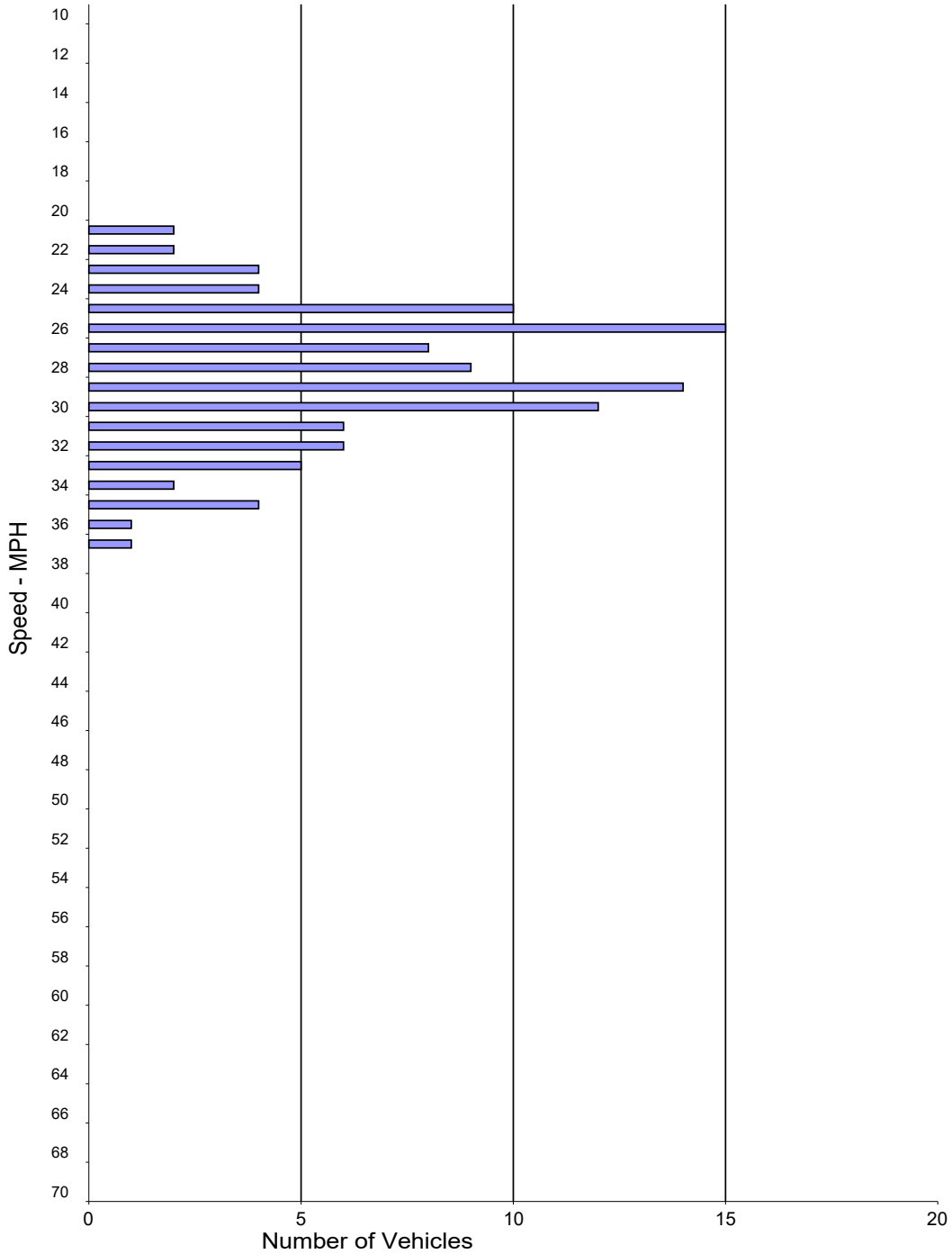
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** 5th Ave Bet Montgomery St/CR B2 & Mitchell Ave
TIME: 09:15-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-012**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	2
22	2
23	4
24	4
25	10
26	15
27	8
28	9
29	14
30	12
31	6
32	6
33	5
34	2
35	4
36	1
37	1
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
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61	
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63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	105	21 - 37	28 mph	32 mph	24 - 33	89	85%	7% / 8	8% / 8

Spot Speed Study

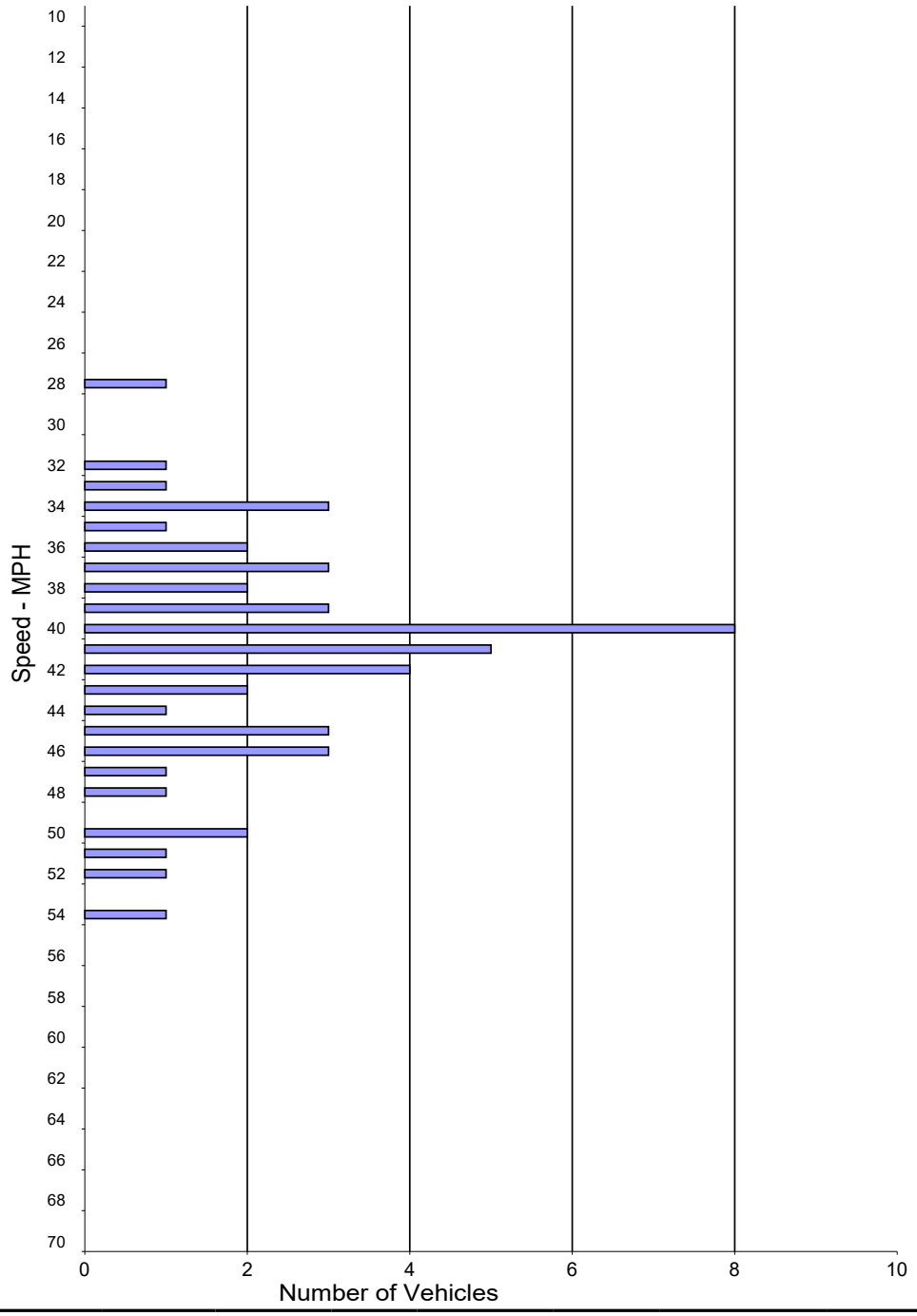
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Foothill Blvd Bet Mountain View Dr & Olive Hwy/SR 162
TIME: 14:50-15:20 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-013

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	
30	
31	
32	1
33	1
34	3
35	1
36	2
37	3
38	2
39	3
40	8
41	5
42	4
43	2
44	1
45	3
46	3
47	1
48	1
49	
50	2
51	1
52	1
53	
54	1
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	28 - 54	40 mph	46 mph	37 - 46	34	68%	18% / 9	14% / 7

Spot Speed Study

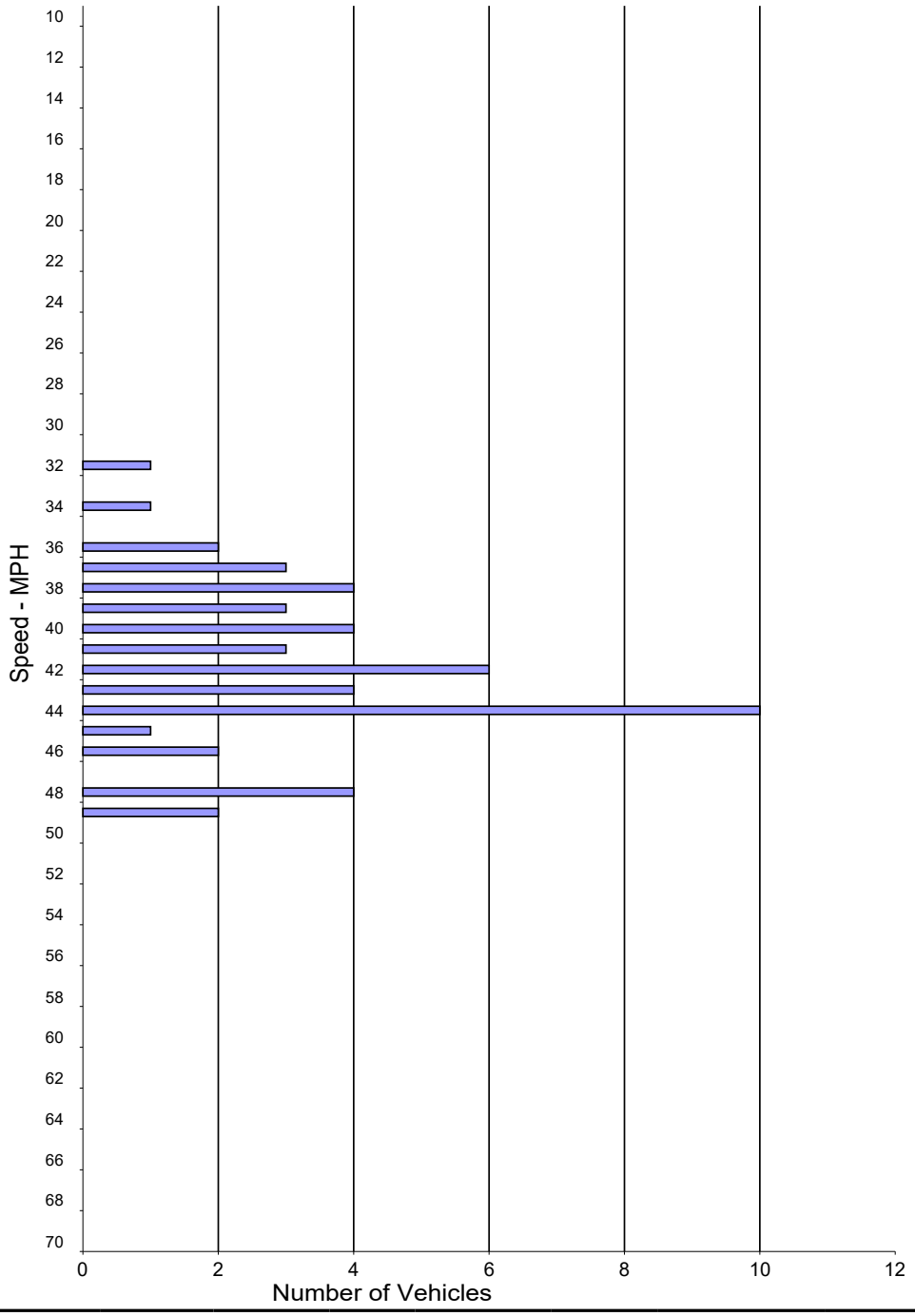
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Foothill Blvd Bet Mountain View Dr & Olive Hwy/SR 162
TIME: 14:50-15:20 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-013

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	
34	1
35	
36	2
37	3
38	4
39	3
40	4
41	3
42	6
43	4
44	10
45	1
46	2
47	
48	4
49	2
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	32 - 49	42 mph	46 mph	36 - 45	40	80%	4% / 2	16% / 8

Spot Speed Study

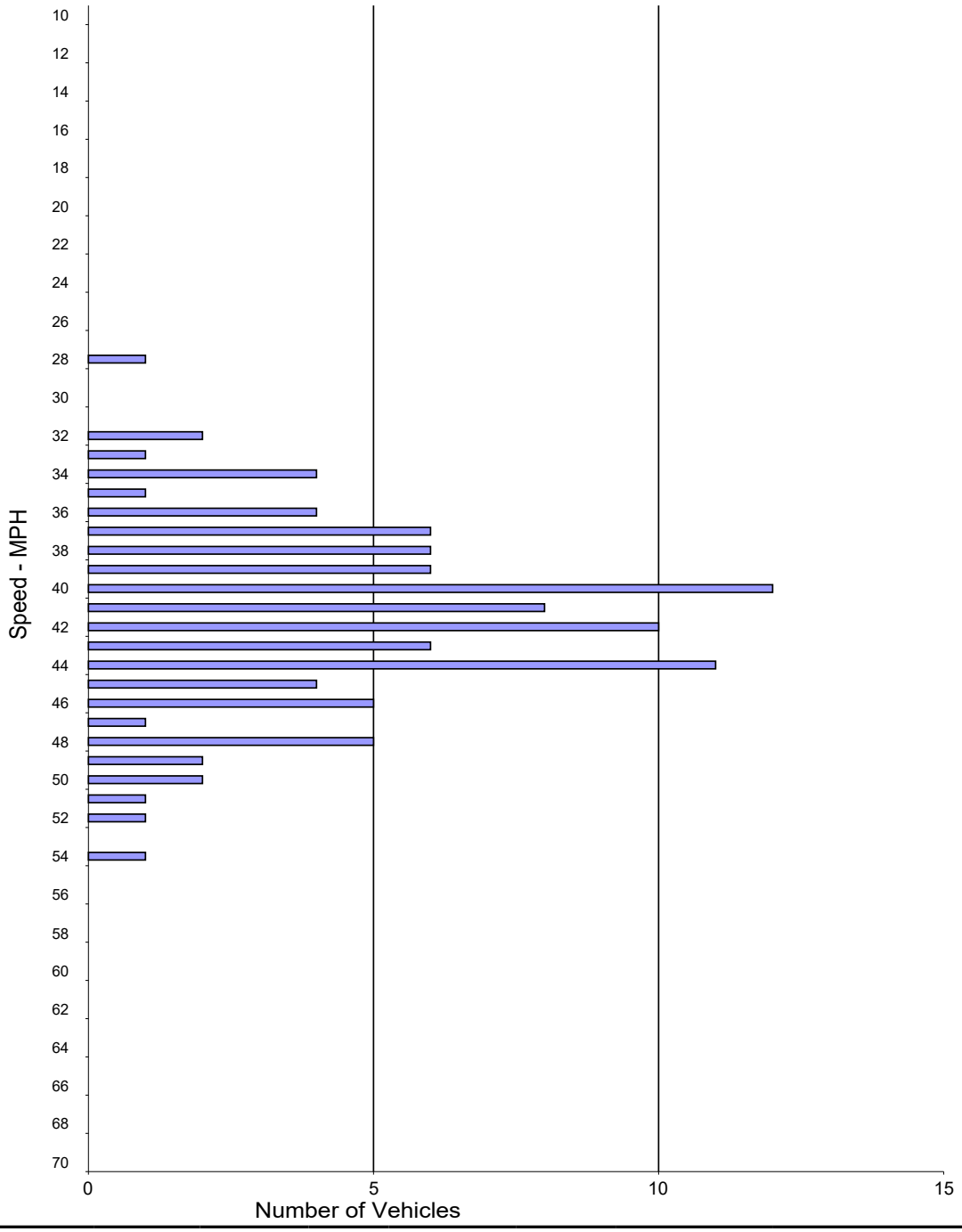
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Foothill Blvd Bet Mountain View Dr & Olive Hwy/SR 162
TIME: 14:50-15:20 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-013**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
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17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	
30	
31	
32	2
33	1
34	4
35	1
36	4
37	6
38	6
39	6
40	12
41	8
42	10
43	6
44	11
45	4
46	5
47	1
48	5
49	2
50	2
51	1
52	1
53	
54	1
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	28 - 54	41 mph	46 mph	37 - 46	74	74%	13% / 13	13% / 13

Spot Speed Study

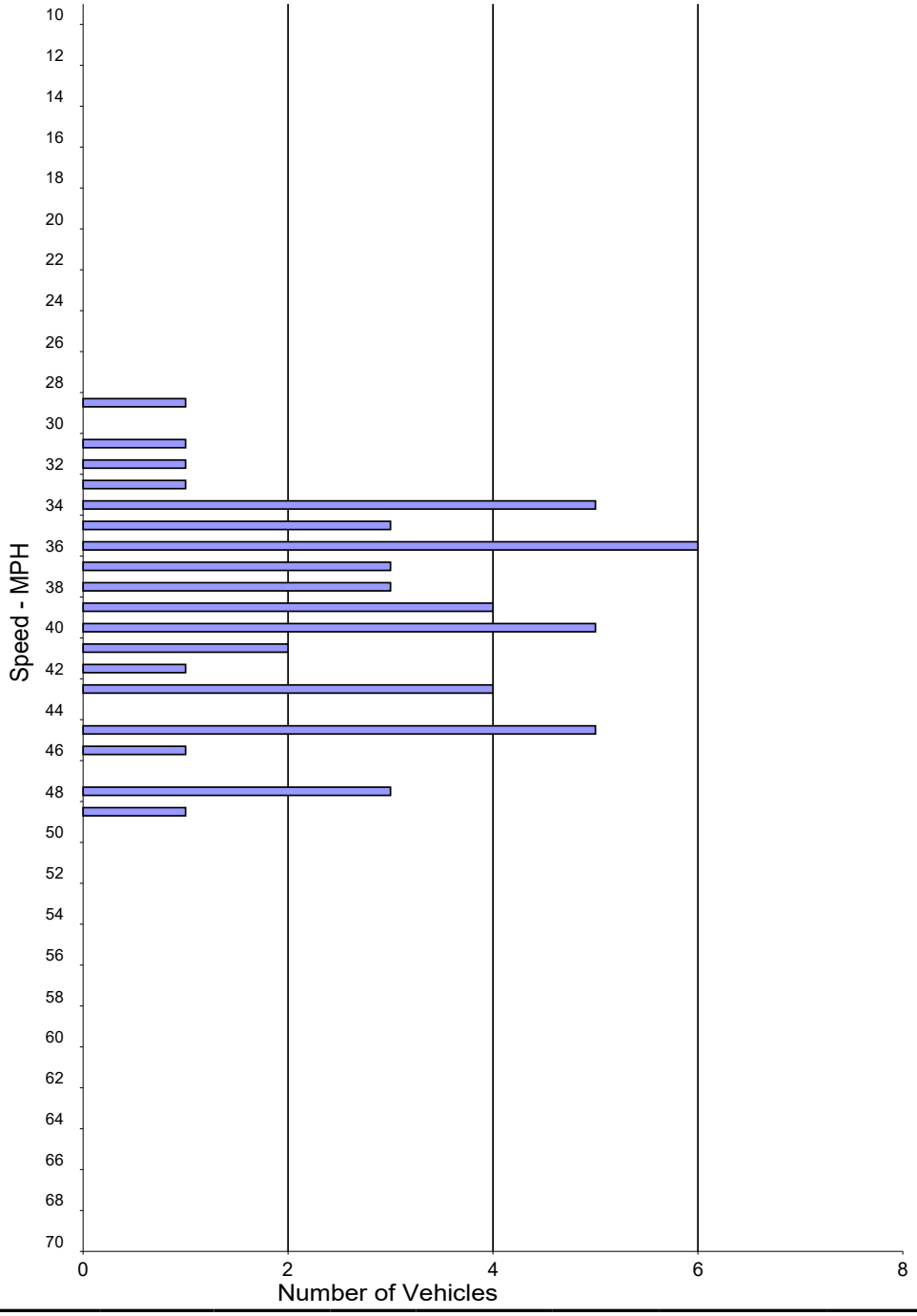
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Foothill Blvd Bet Oroville Quincy Hwy & Olive Hwy/SR 162
TIME: 13:15-14:15 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-014

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	1
30	
31	1
32	1
33	1
34	5
35	3
36	6
37	3
38	3
39	4
40	5
41	2
42	1
43	4
44	
45	5
46	1
47	
48	3
49	1
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	29 - 49	39 mph	45 mph	34 - 43	36	72%	8% / 4	20% / 10

Spot Speed Study

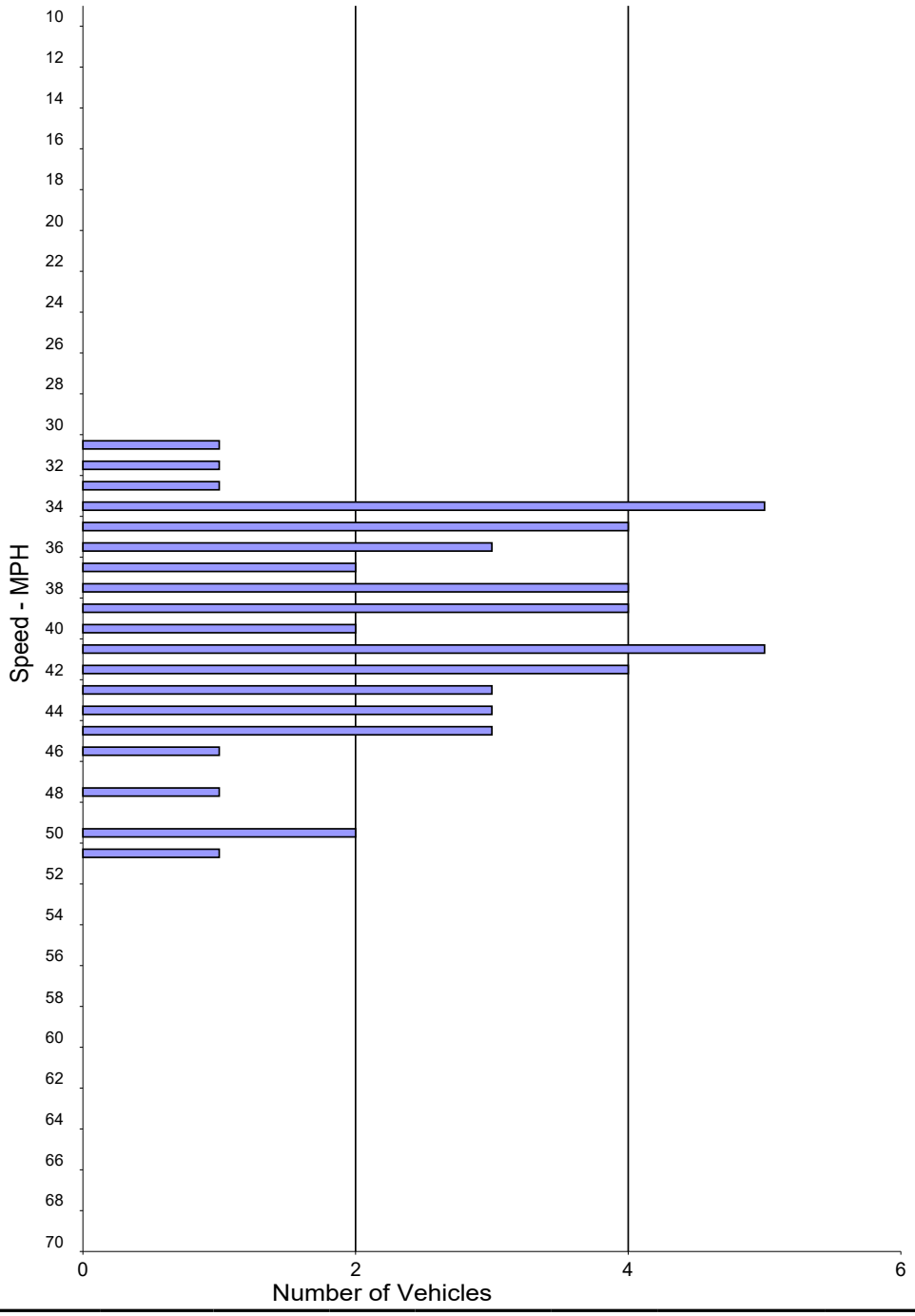
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Foothill Blvd Bet Oroville Quincy Hwy & Olive Hwy/SR 162
TIME: 13:15-14:15 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-014

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
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15	
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18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	1
32	1
33	1
34	5
35	4
36	3
37	2
38	4
39	4
40	2
41	5
42	4
43	3
44	3
45	3
46	1
47	
48	1
49	
50	2
51	1
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	31 - 51	39 mph	45 mph	34 - 43	36	72%	6% / 3	22% / 11

Spot Speed Study

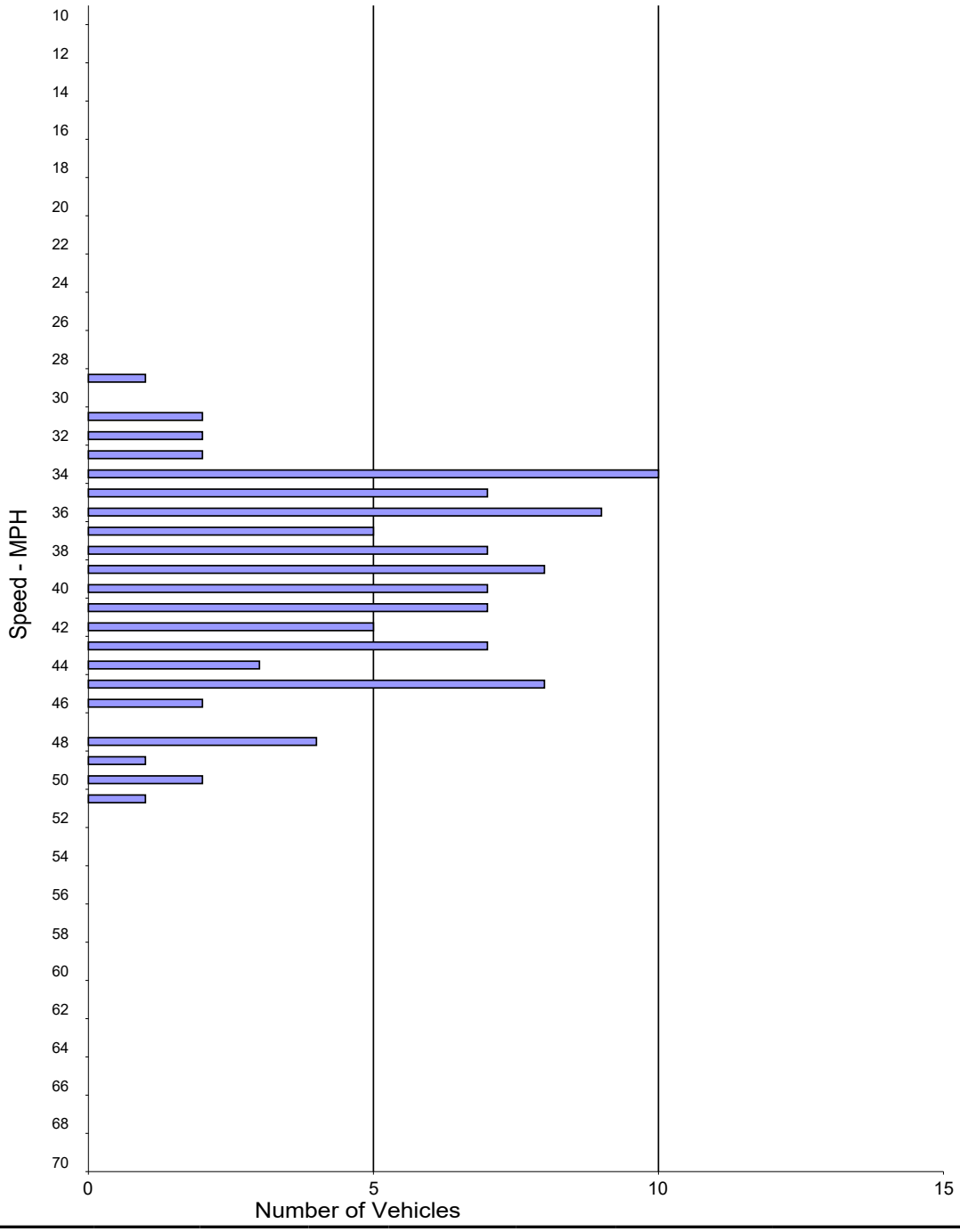
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Foothill Blvd Bet Oroville Quincy Hwy & Olive Hwy/SR 162
TIME: 13:15-14:15 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-014

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	1
30	
31	2
32	2
33	2
34	10
35	7
36	9
37	5
38	7
39	8
40	7
41	7
42	5
43	7
44	3
45	8
46	2
47	
48	4
49	1
50	2
51	1
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	29 - 51	39 mph	45 mph	34 - 43	72	72%	7% / 7	21% / 21

Spot Speed Study

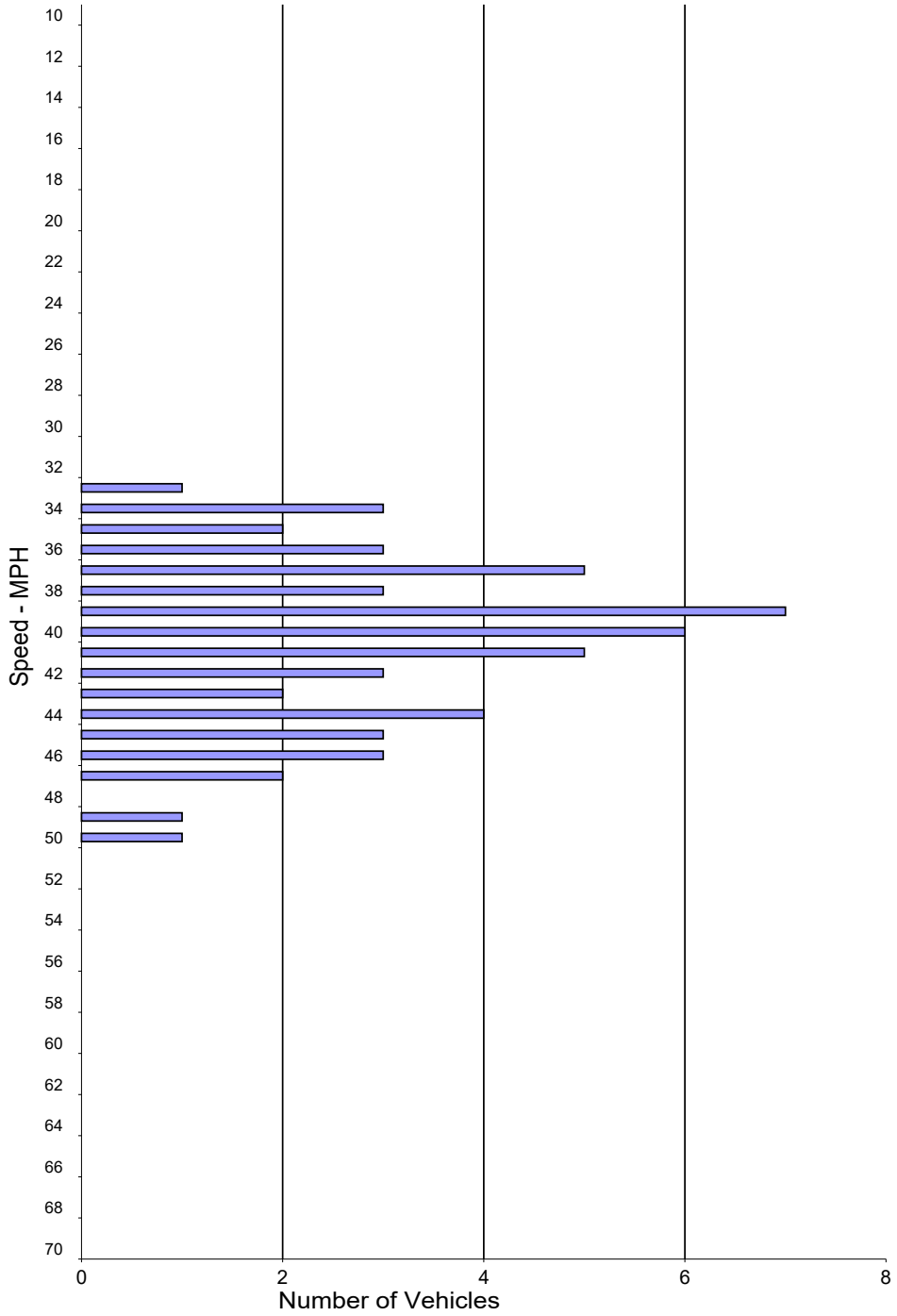
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Garden Dr Bet SR 70 & Table Mountain Blvd
TIME: 11:10-13:10 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-015**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	1
34	3
35	2
36	3
37	5
38	3
39	7
40	6
41	5
42	3
43	2
44	4
45	3
46	3
47	2
48	
49	1
50	1
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	54	33 - 50	40 mph	45 mph	36 - 45	41	76%	11% / 6	13% / 7

Spot Speed Study

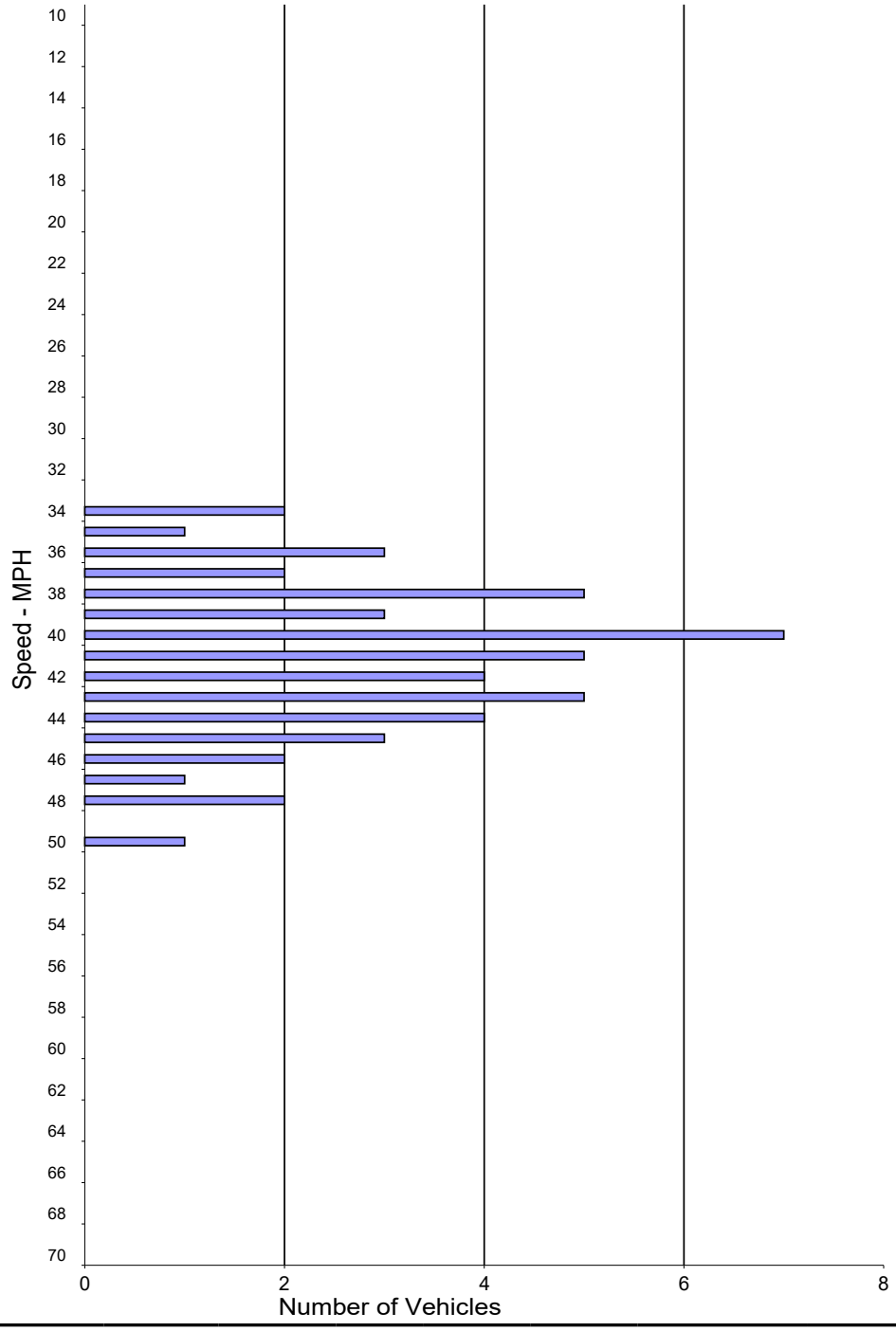
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Garden Dr Bet SR 70 & Table Mountain Blvd
TIME: 11:10-13:10 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-015**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
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18	
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20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	2
35	1
36	3
37	2
38	5
39	3
40	7
41	5
42	4
43	5
44	4
45	3
46	2
47	1
48	2
49	
50	1
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	34 - 50	41 mph	45 mph	36 - 45	41	82%	6% / 3	12% / 6

Spot Speed Study

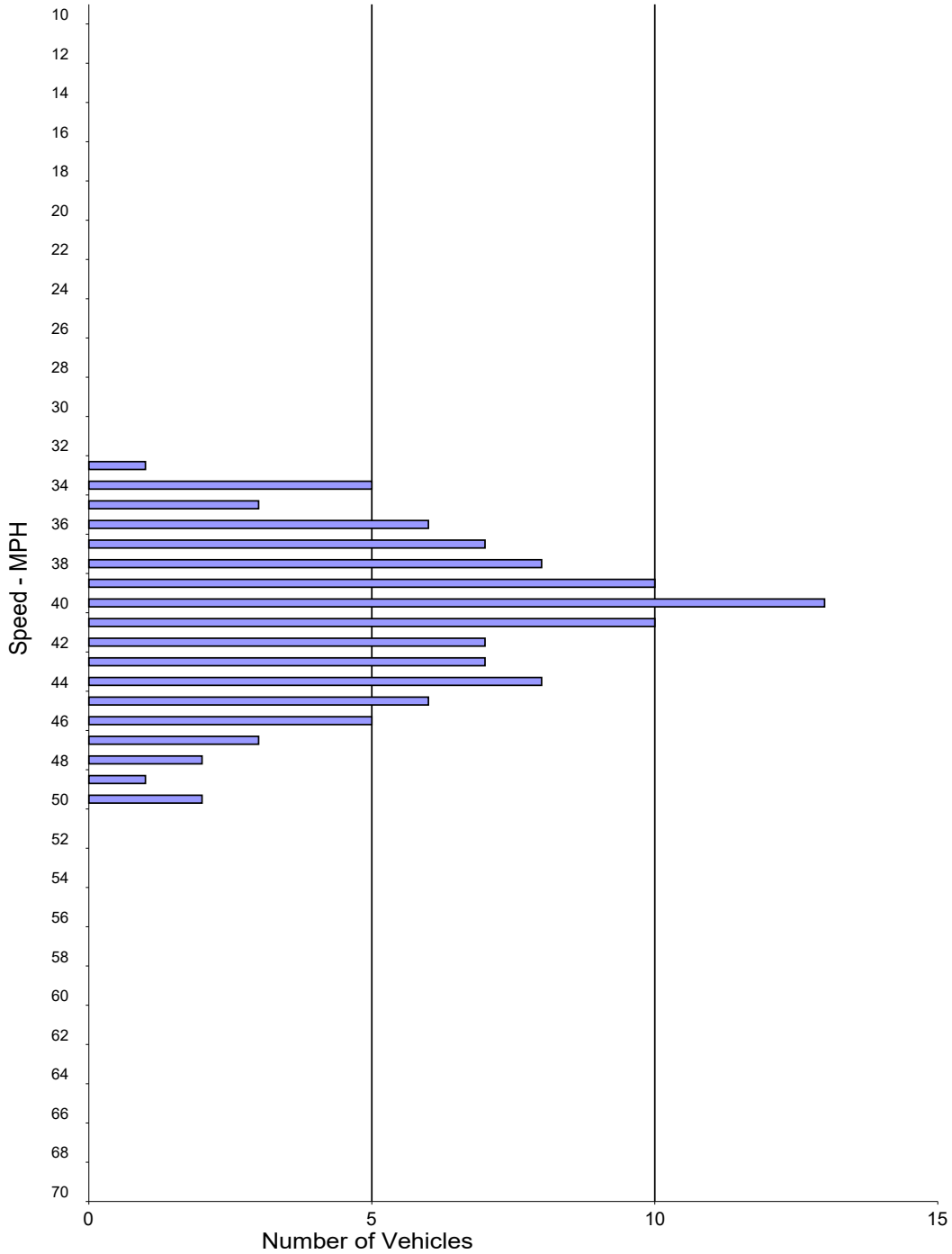
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Garden Dr Bet SR 70 & Table Mountain Blvd
TIME: 11:10-13:10 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-015

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	1
34	5
35	3
36	6
37	7
38	8
39	10
40	13
41	10
42	7
43	7
44	8
45	6
46	5
47	3
48	2
49	1
50	2
51	
52	
53	
54	
55	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	104	33 - 50	40 mph	45 mph	36 - 45	82	79%	8% / 9	13% / 13

Spot Speed Study

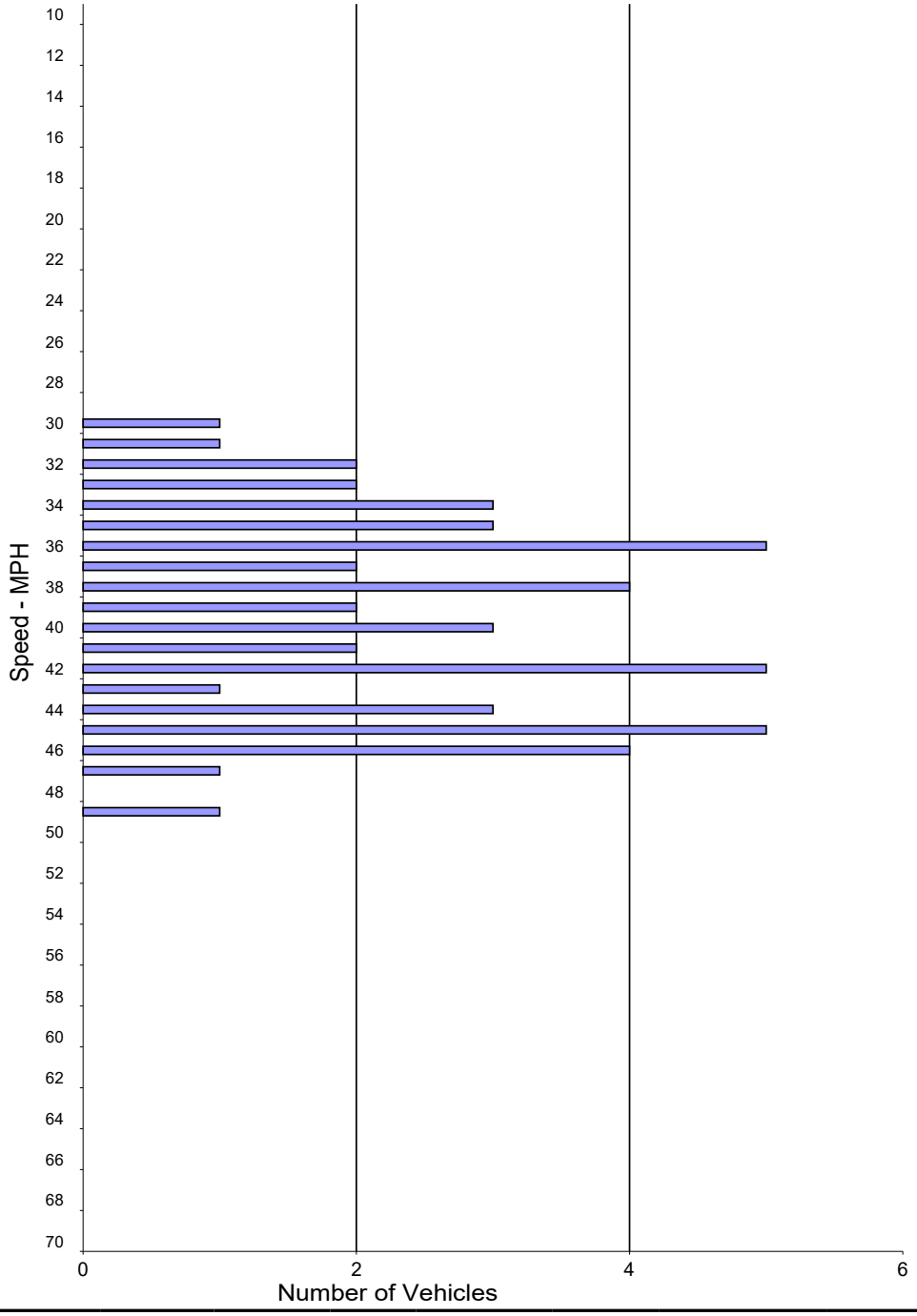
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Georgia Pacific Way Bet SR 70 & Baggett Marysville Rd
TIME: 12:25-13:55 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-016**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	1
31	1
32	2
33	2
34	3
35	3
36	5
37	2
38	4
39	2
40	3
41	2
42	5
43	1
44	3
45	5
46	4
47	1
48	
49	1
50	
51	
52	
53	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 49	39 mph	45 mph	36 - 45	32	64%	24% / 12	12% / 6

Spot Speed Study

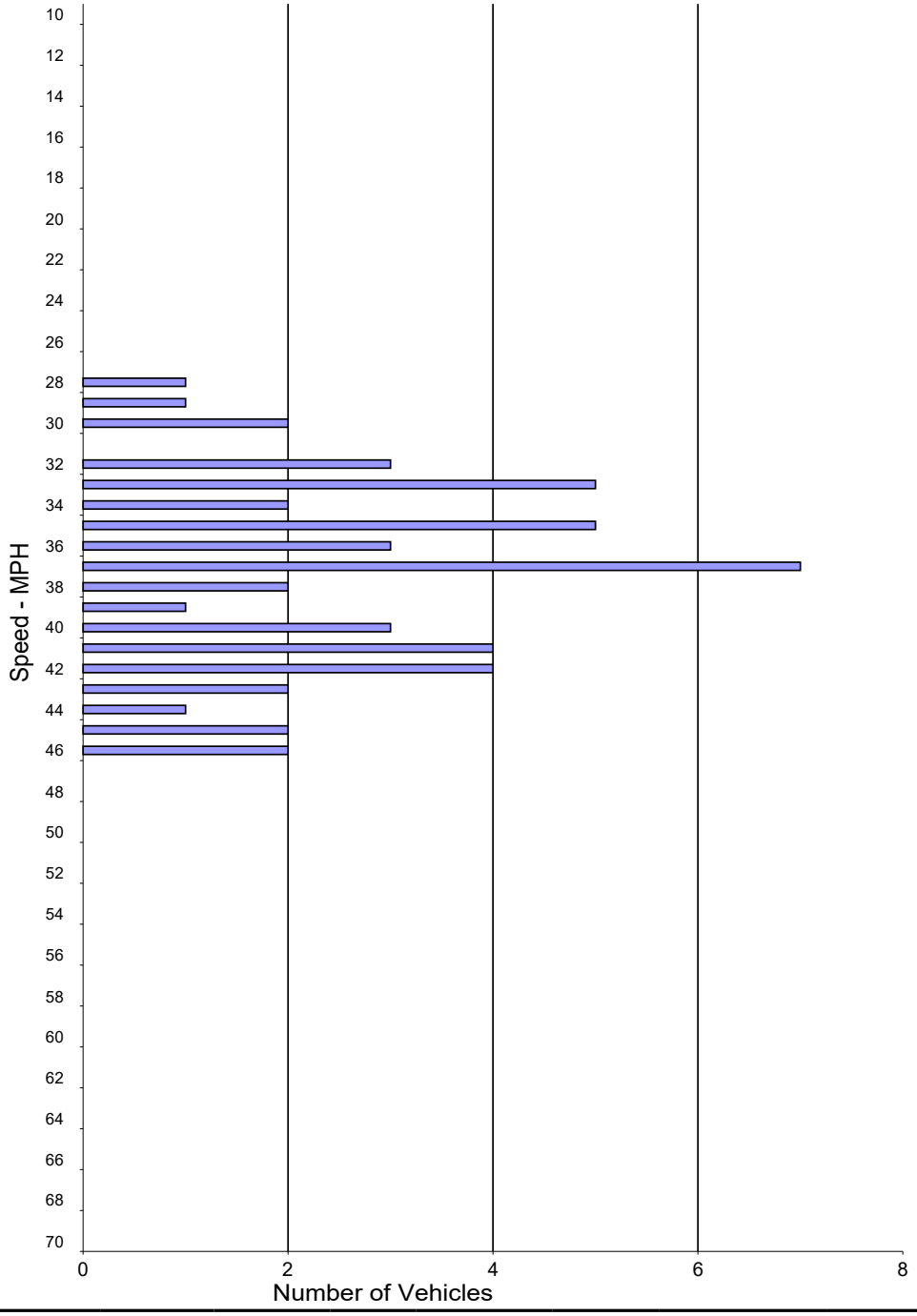
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Georgia Pacific Way Bet SR 70 & Baggett Marysville Rd
TIME: 12:25-13:55 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-016**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	1
30	2
31	
32	3
33	5
34	2
35	5
36	3
37	7
38	2
39	1
40	3
41	4
42	4
43	2
44	1
45	2
46	2
47	
48	
49	
50	
51	
52	
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65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	28 - 46	37 mph	42 mph	33 - 42	36	72%	14% / 7	14% / 7

Spot Speed Study

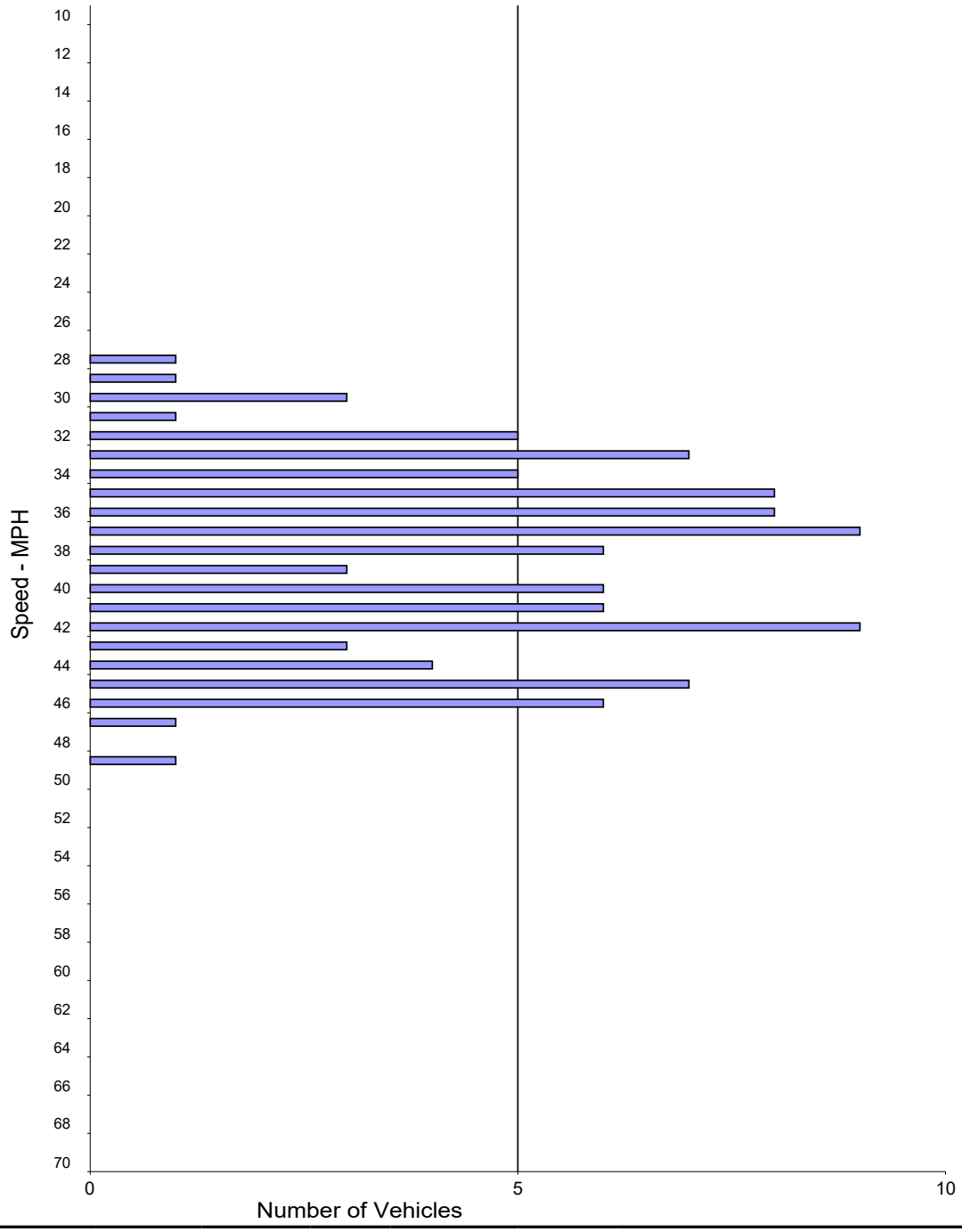
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Georgia Pacific Way Bet SR 70 & Baggett Marysville Rd
TIME: 12:25-13:55 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-016**

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	1
30	3
31	1
32	5
33	7
34	5
35	8
36	8
37	9
38	6
39	3
40	6
41	6
42	9
43	3
44	4
45	7
46	6
47	1
48	
49	1
50	
51	
52	
53	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	28 - 49	38 mph	44 mph	33 - 42	67	67%	11% / 11	22% / 22

Spot Speed Study

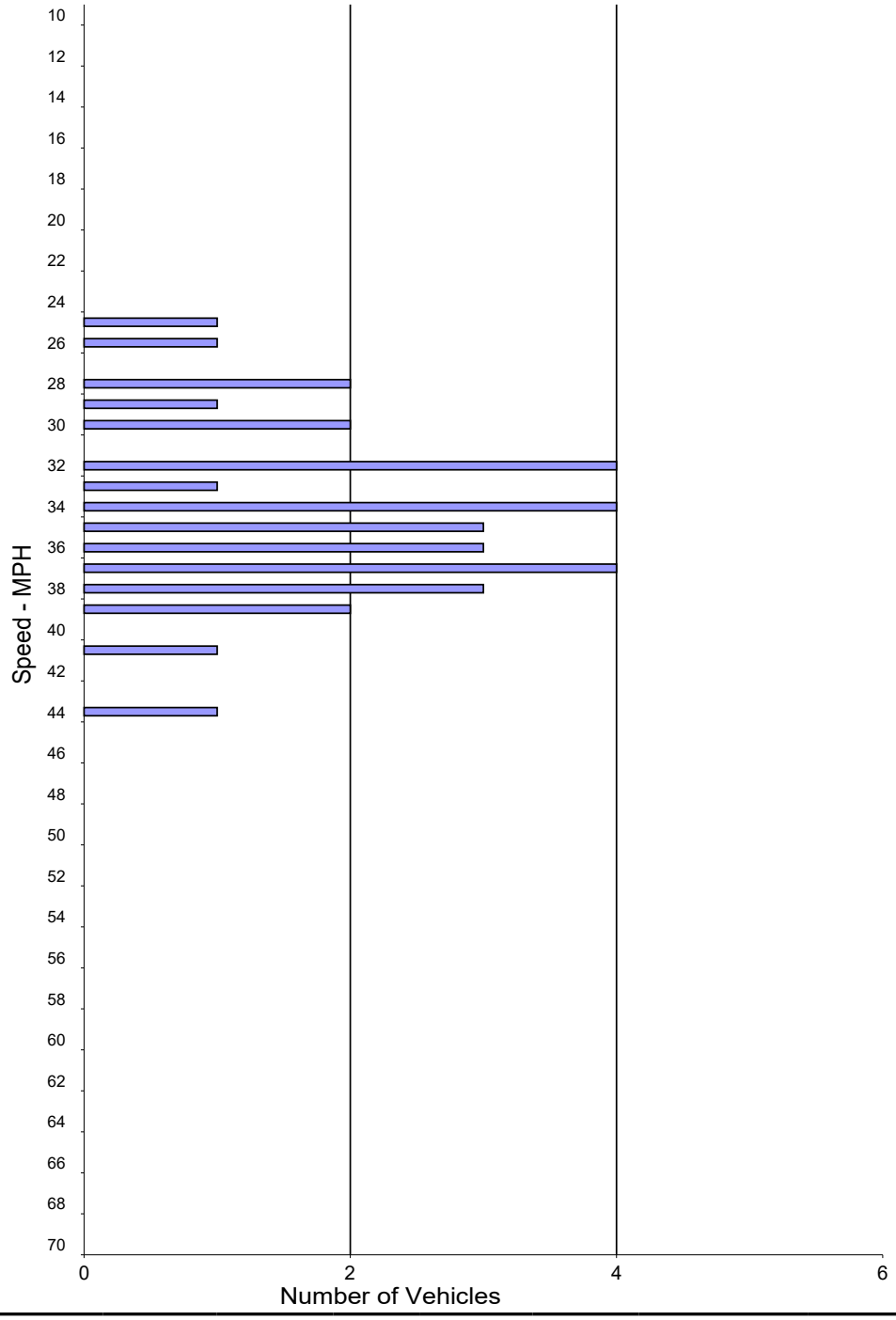
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Glen Dr Bet Sharp Rd & Oroville Dam Blvd E/SR 162
TIME: 12:00-14:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-017

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	
28	2
29	1
30	2
31	
32	4
33	1
34	4
35	3
36	3
37	4
38	3
39	2
40	
41	1
42	
43	
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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57	
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60	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	33	25 - 44	35 mph	38 mph	30 - 39	26	79%	15% / 5	7% / 2

Spot Speed Study

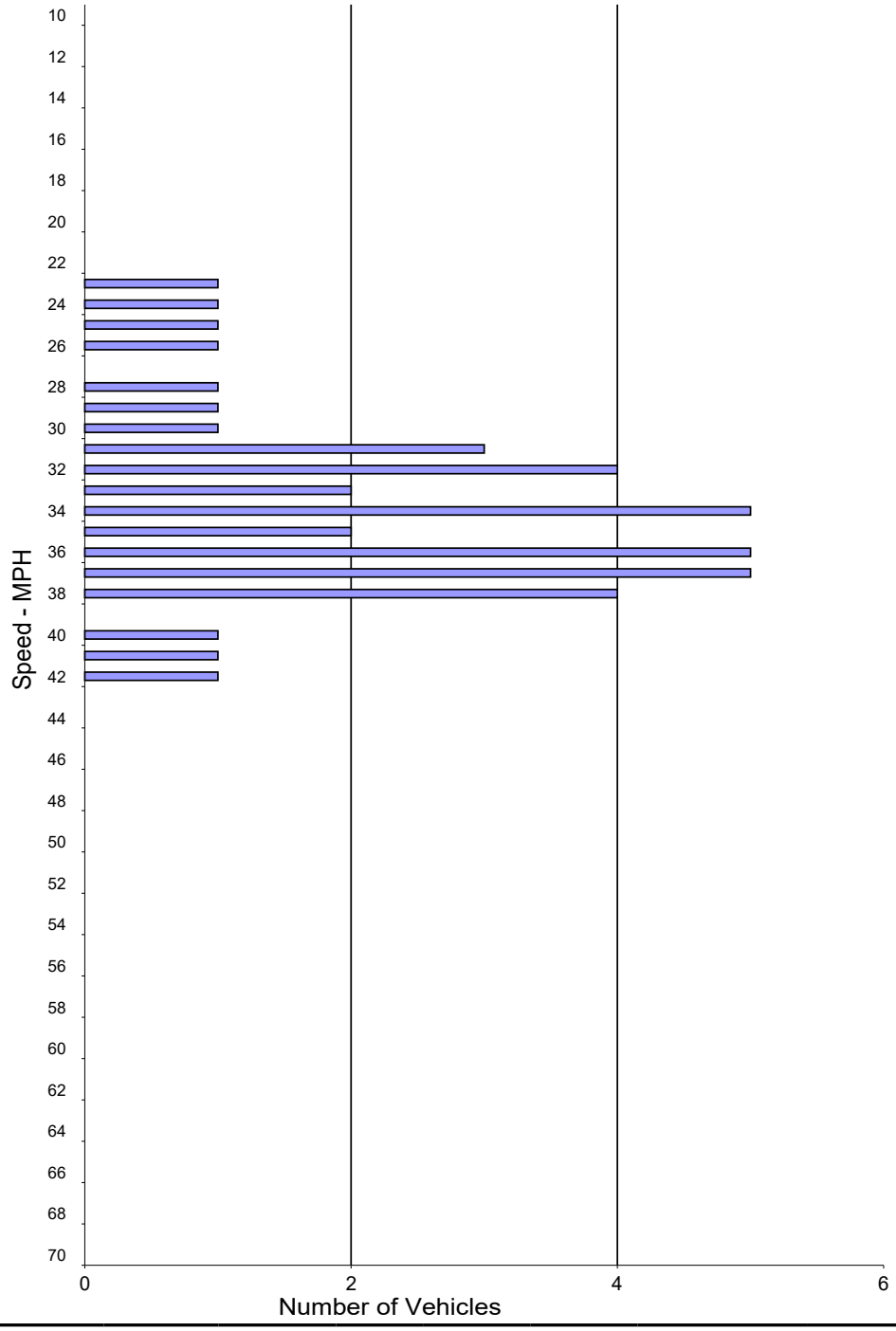
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Glen Dr Bet Sharp Rd & Oroville Dam Blvd E/SR 162
TIME: 12:00-14:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-017

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	1
25	1
26	1
27	
28	1
29	1
30	1
31	3
32	4
33	2
34	5
35	2
36	5
37	5
38	4
39	
40	1
41	1
42	1
43	
44	
45	
46	
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68	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	40	23 - 42	34 mph	38 mph	29 - 38	32	80%	12% / 5	8% / 3

Spot Speed Study

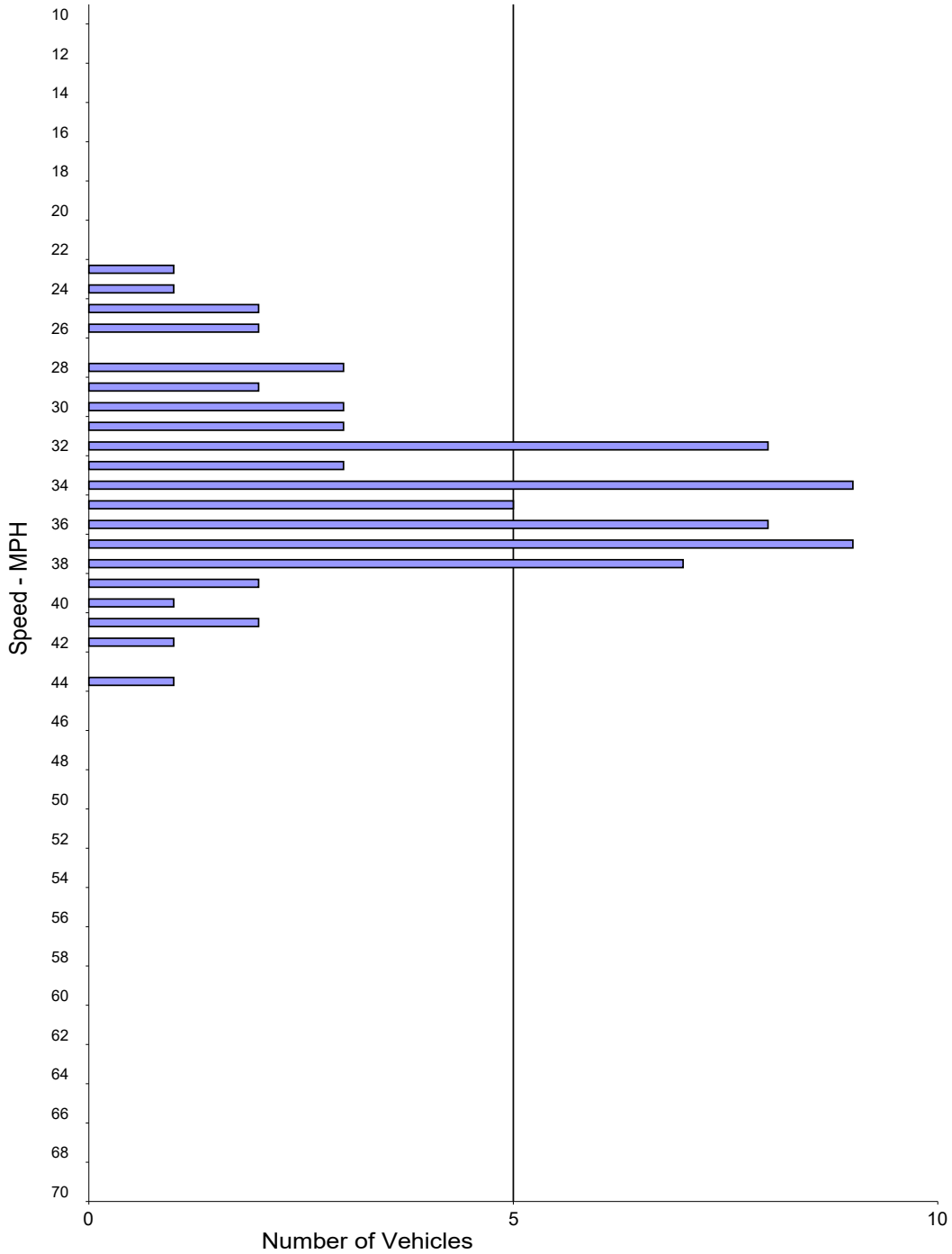
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Glen Dr Bet Sharp Rd & Oroville Dam Blvd E/SR 162
TIME: 12:00-14:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-017**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	1
25	2
26	2
27	
28	3
29	2
30	3
31	3
32	8
33	3
34	9
35	5
36	8
37	9
38	7
39	2
40	1
41	2
42	1
43	
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
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68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	73	23 - 44	34 mph	38 mph	29 - 38	57	78%	12% / 9	10% / 7

Spot Speed Study

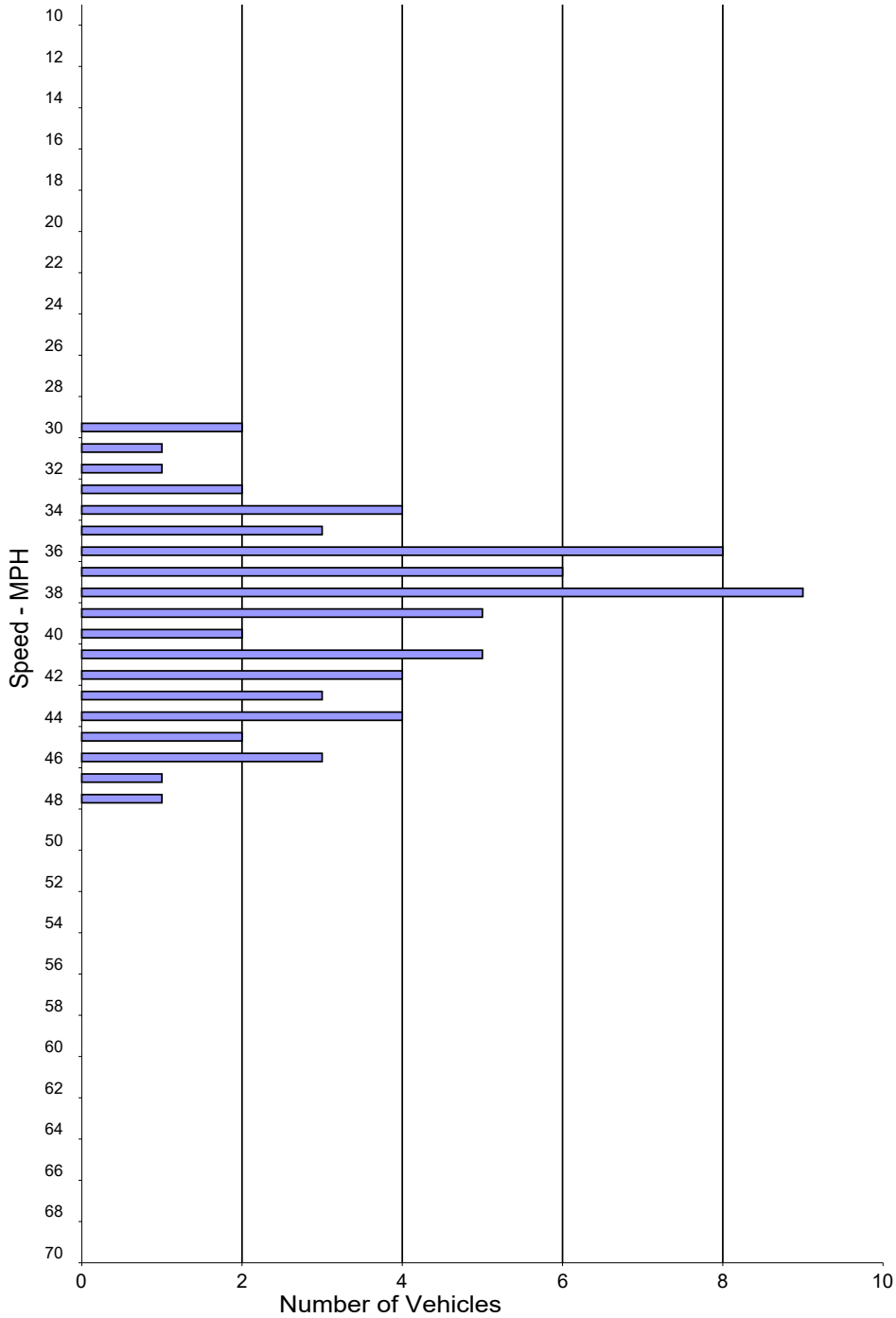
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Grand Ave Bet 5th St & Table Mountain Blvd
TIME: 09:00-10:30 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-018**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
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17	
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19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	1
32	1
33	2
34	4
35	3
36	8
37	6
38	9
39	5
40	2
41	5
42	4
43	3
44	4
45	2
46	3
47	1
48	1
49	
50	
51	
52	
53	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	66	30 - 48	38 mph	44 mph	34 - 43	49	74%	9% / 6	17% / 11

Spot Speed Study

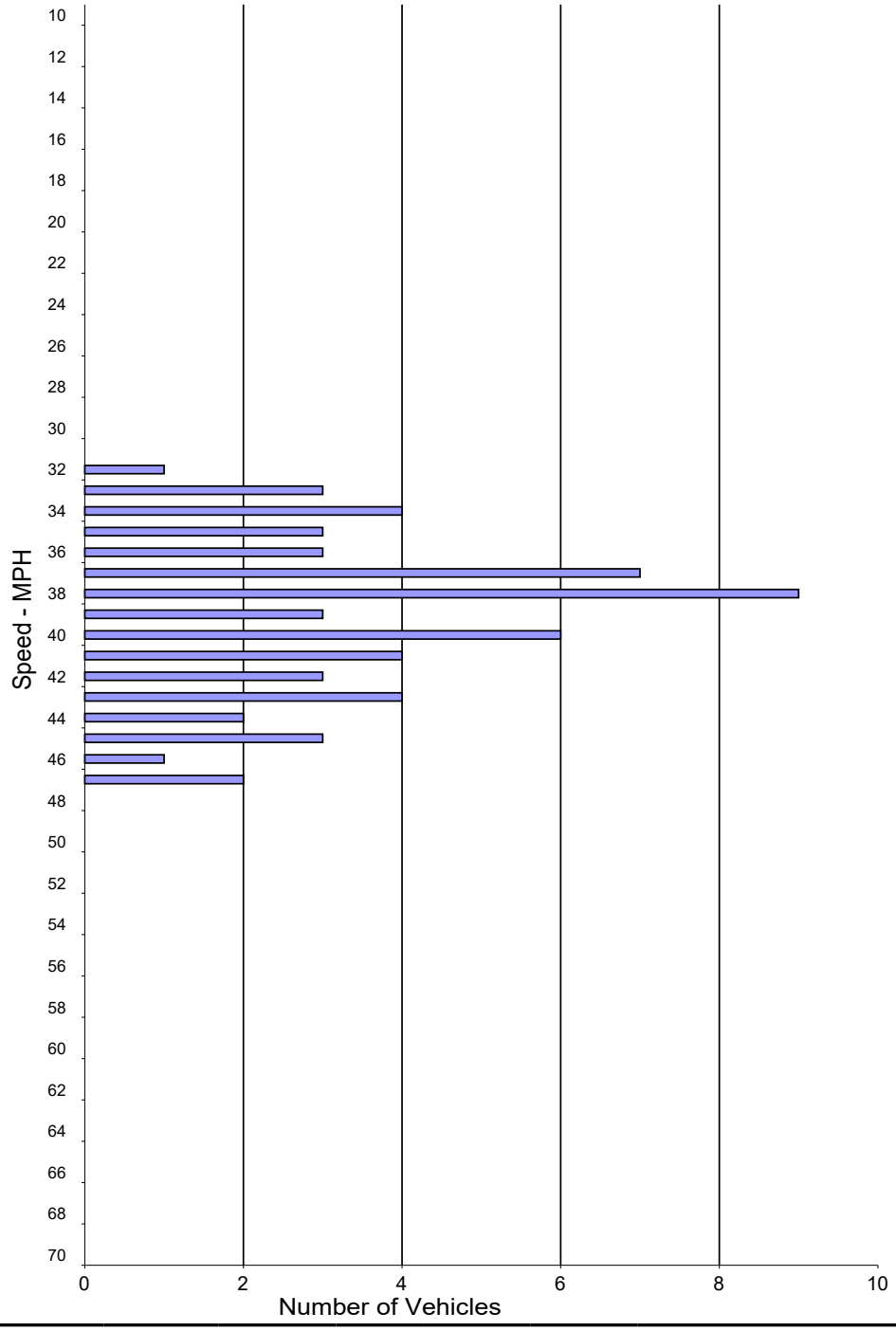
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Grand Ave Bet 5th St & Table Mountain Blvd
TIME: 09:00-10:30 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-018**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
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16	
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21	
22	
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24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	3
34	4
35	3
36	3
37	7
38	9
39	3
40	6
41	4
42	3
43	4
44	2
45	3
46	1
47	2
48	
49	
50	
51	
52	
53	
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66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	58	32 - 47	38 mph	43 mph	34 - 43	46	79%	6% / 4	14% / 8

Spot Speed Study

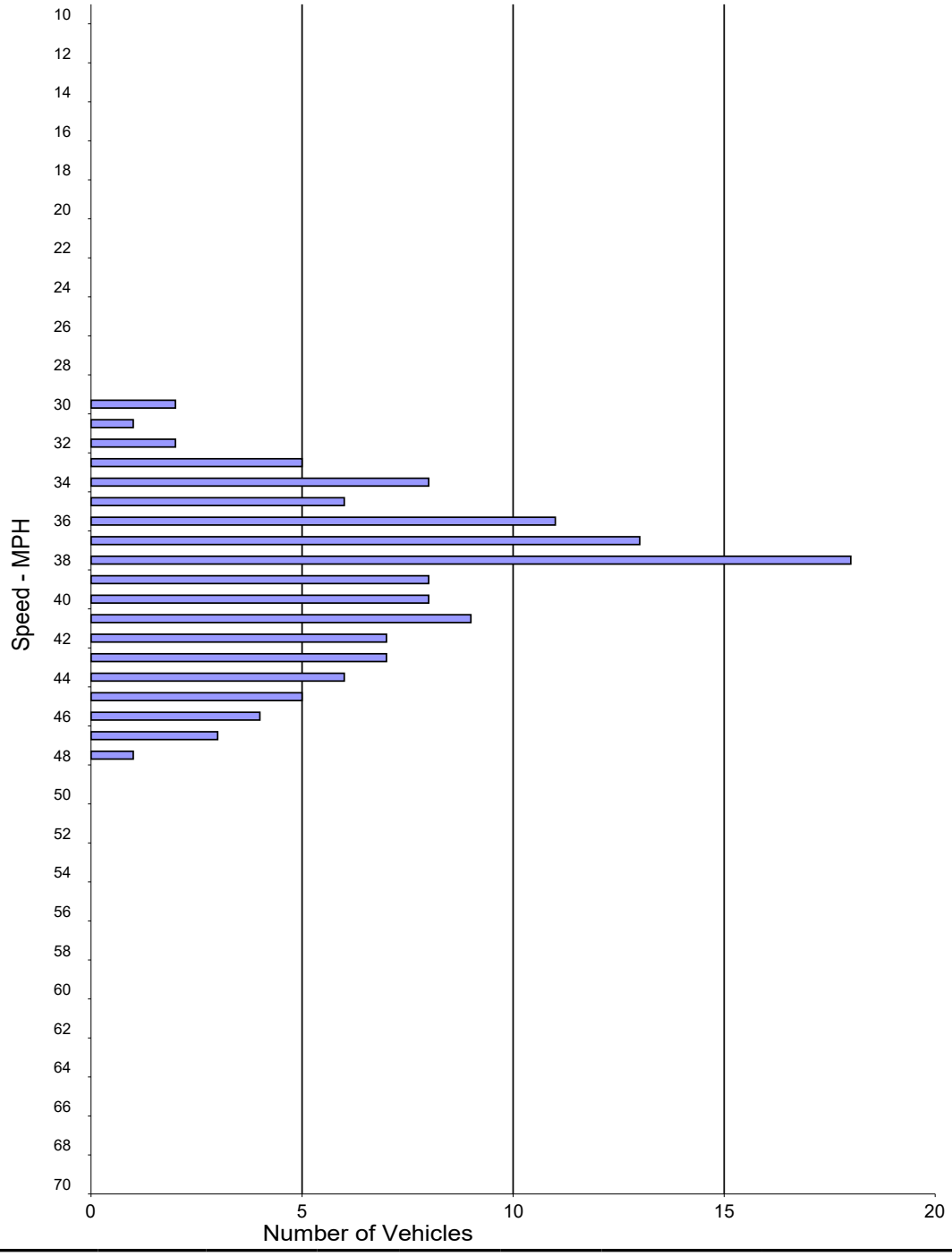
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Grand Ave Bet 5th St & Table Mountain Blvd
TIME: 09:00-10:30 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-018

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	1
32	2
33	5
34	8
35	6
36	11
37	13
38	18
39	8
40	8
41	9
42	7
43	7
44	6
45	5
46	4
47	3
48	1
49	
50	
51	
52	
53	
54	
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56	
57	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	124	30 - 48	38 mph	44 mph	34 - 43	95	77%	8% / 10	16% / 19

Spot Speed Study

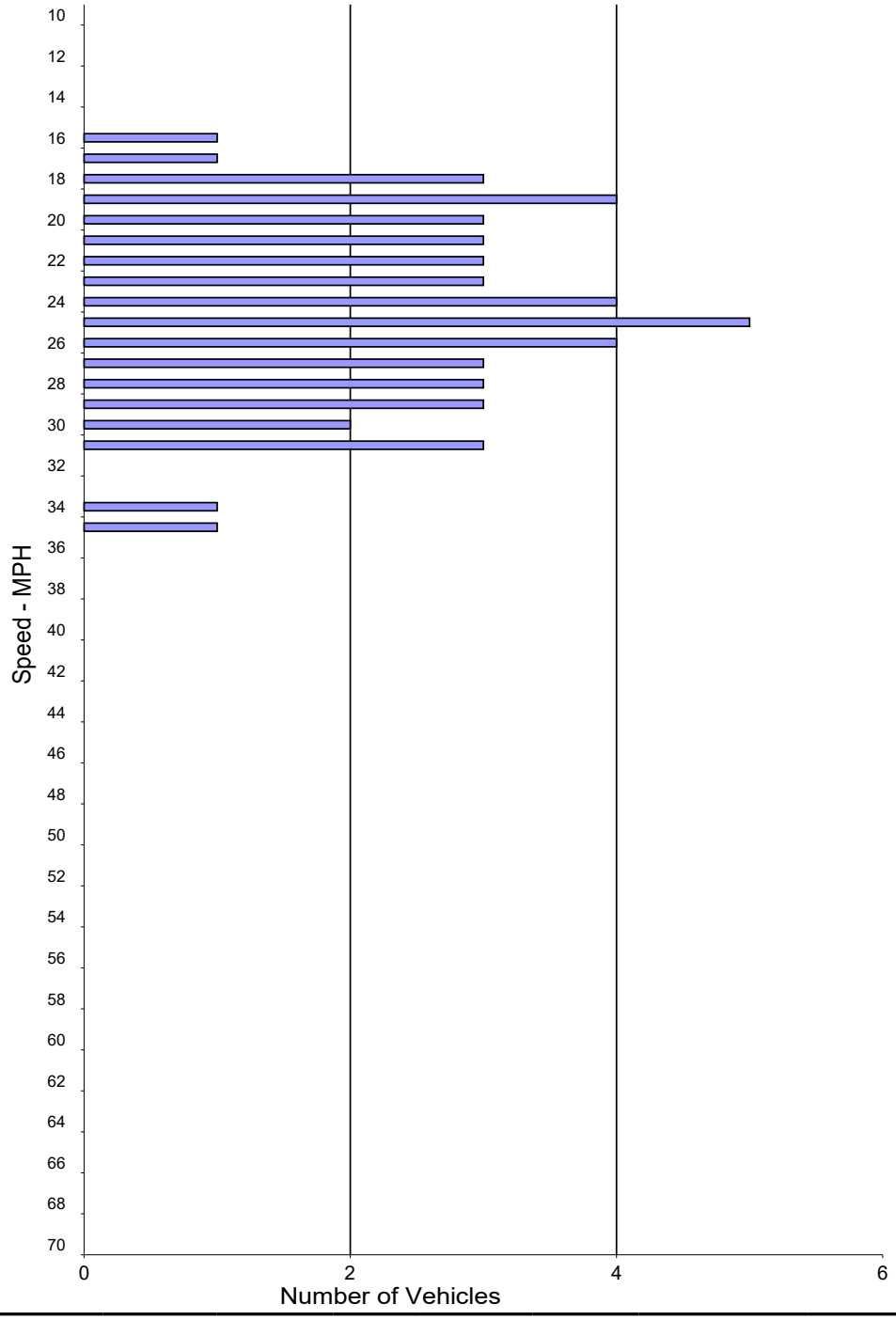
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Highlands Blvd Bet Oro Dam Blvd E & Canyon Highlands Dr
TIME: 09:00-10:20 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-019**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	1
18	3
19	4
20	3
21	3
22	3
23	3
24	4
25	5
26	4
27	3
28	3
29	3
30	2
31	3
32	
33	
34	1
35	1
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
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48	
49	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	16 - 35	24 mph	29 mph	18 - 27	35	70%	4% / 2	26% / 13

Spot Speed Study

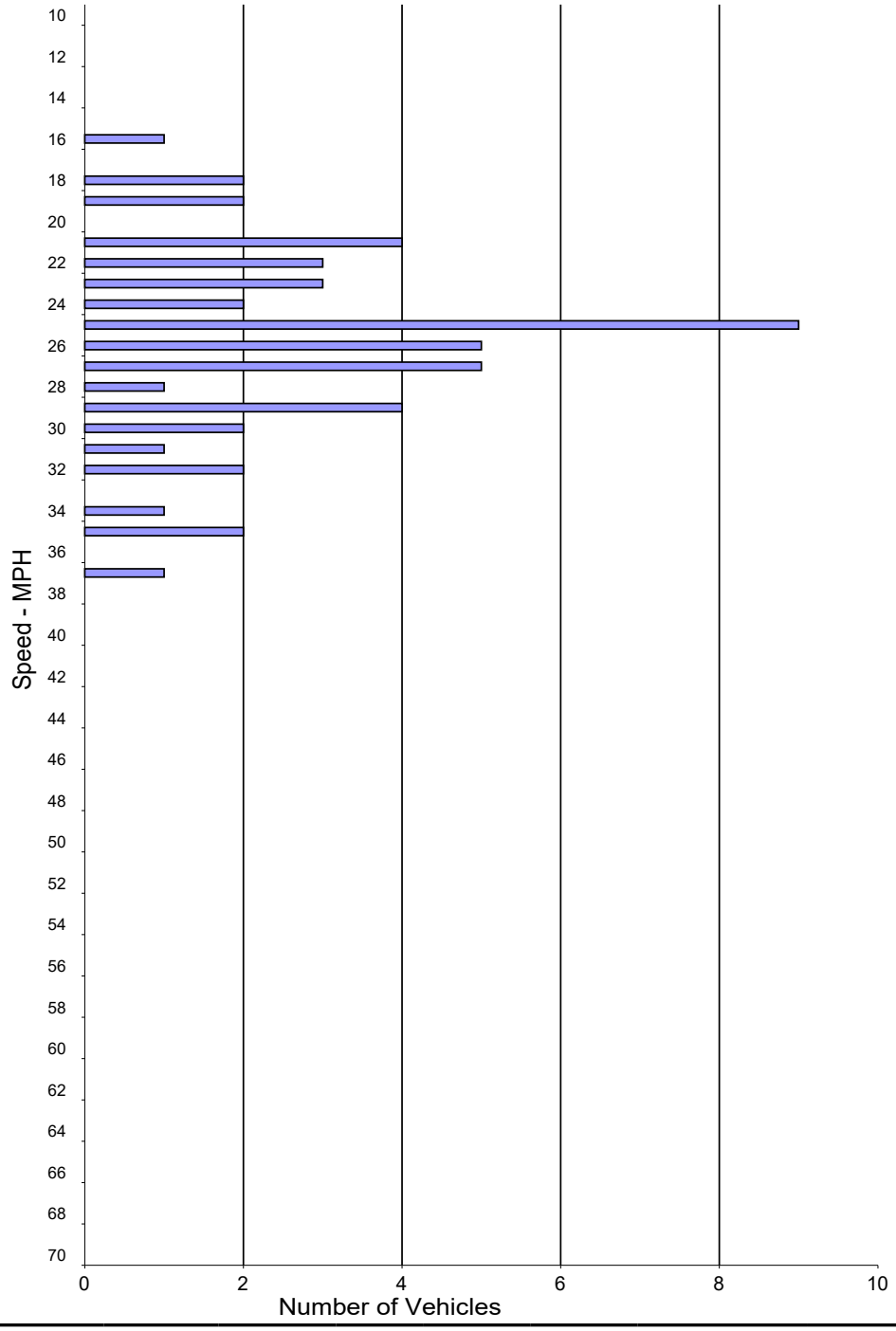
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Highlands Blvd Bet Oro Dam Blvd E & Canyon Highlands Dr
TIME: 09:00-10:20 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-019

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	
18	2
19	2
20	
21	4
22	3
23	3
24	2
25	9
26	5
27	5
28	1
29	4
30	2
31	1
32	2
33	
34	1
35	2
36	
37	1
38	
39	
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62	
63	
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65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	16 - 37	25 mph	30 mph	21 - 30	38	76%	10% / 5	14% / 7

Spot Speed Study

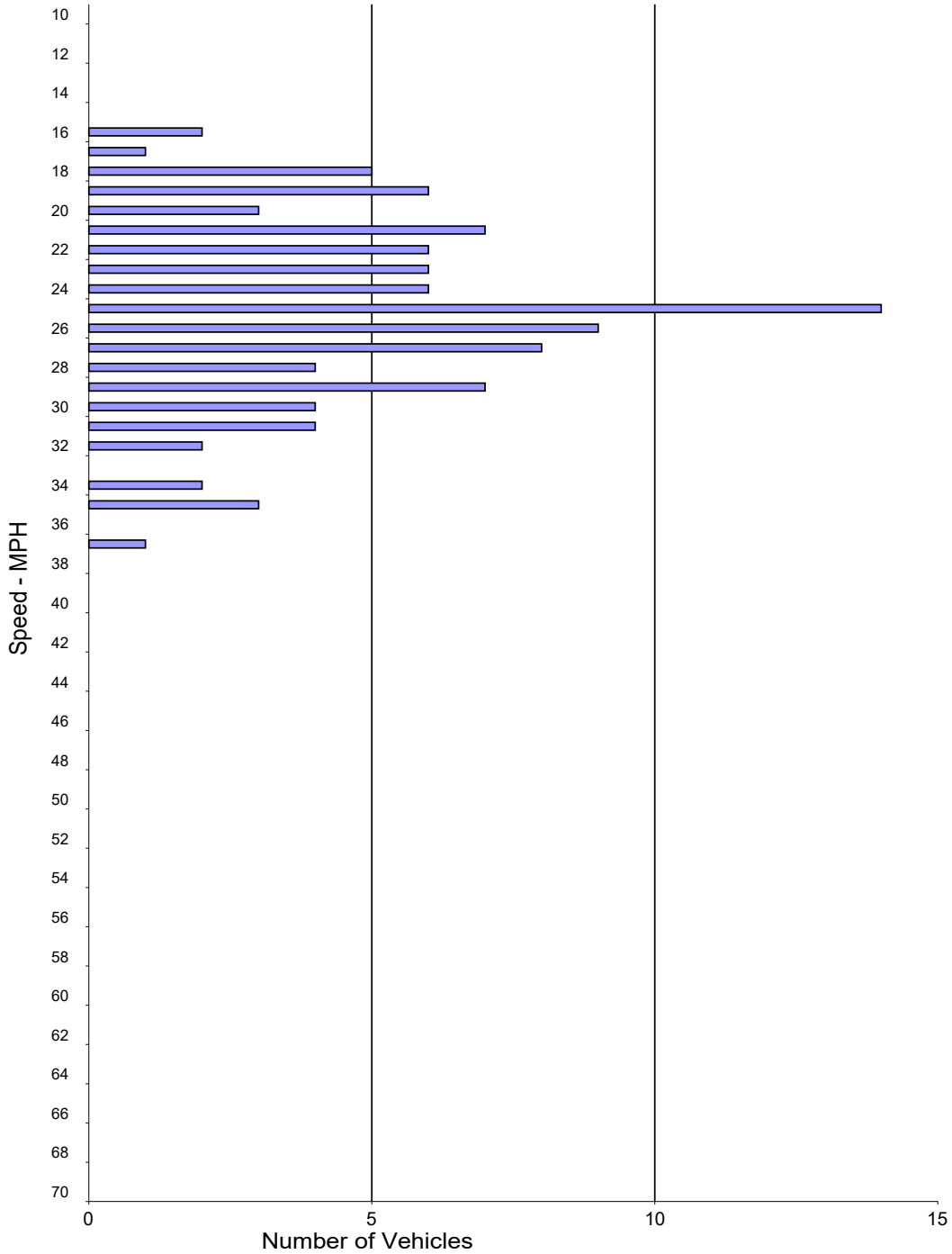
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Highlands Blvd Bet Oro Dam Blvd E & Canyon Highlands Dr
TIME: 09:00-10:20 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-019

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	2
17	1
18	5
19	6
20	3
21	7
22	6
23	6
24	6
25	14
26	9
27	8
28	4
29	7
30	4
31	4
32	2
33	
34	2
35	3
36	
37	1
38	
39	
40	
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42	
43	
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49	
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63	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	16 - 37	25 mph	30 mph	21 - 30	71	71%	17% / 17	12% / 12

Spot Speed Study

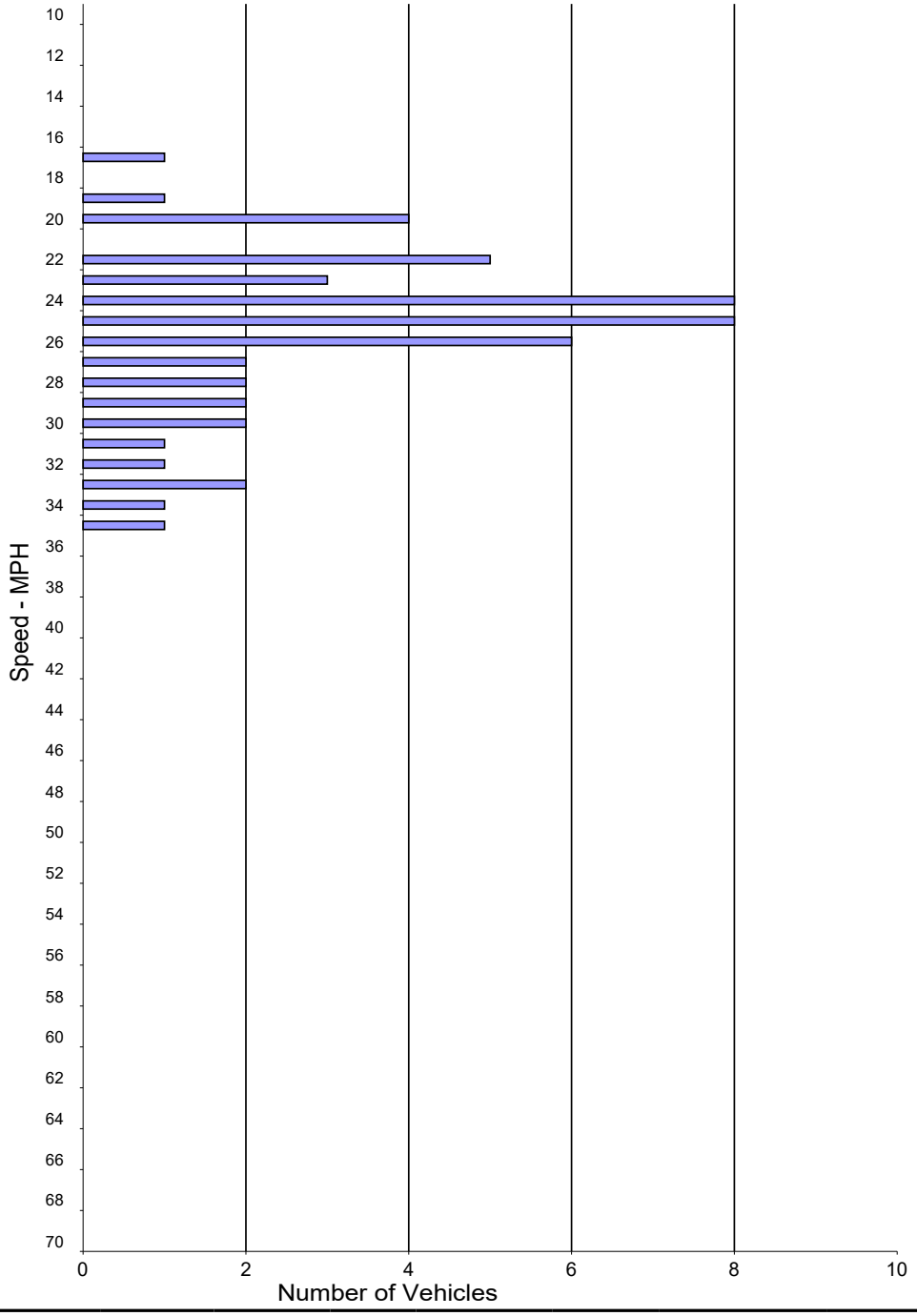
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Huntoon St Bet Montgomery St/CR B2 & Lincoln St
TIME: 11:05-11:55 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-020**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	1
18	
19	1
20	4
21	
22	5
23	3
24	8
25	8
26	6
27	2
28	2
29	2
30	2
31	1
32	1
33	2
34	1
35	1
36	
37	
38	
39	
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41	
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62	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	17 - 35	25 mph	30 mph	20 - 29	40	80%	4% / 2	16% / 8

Spot Speed Study

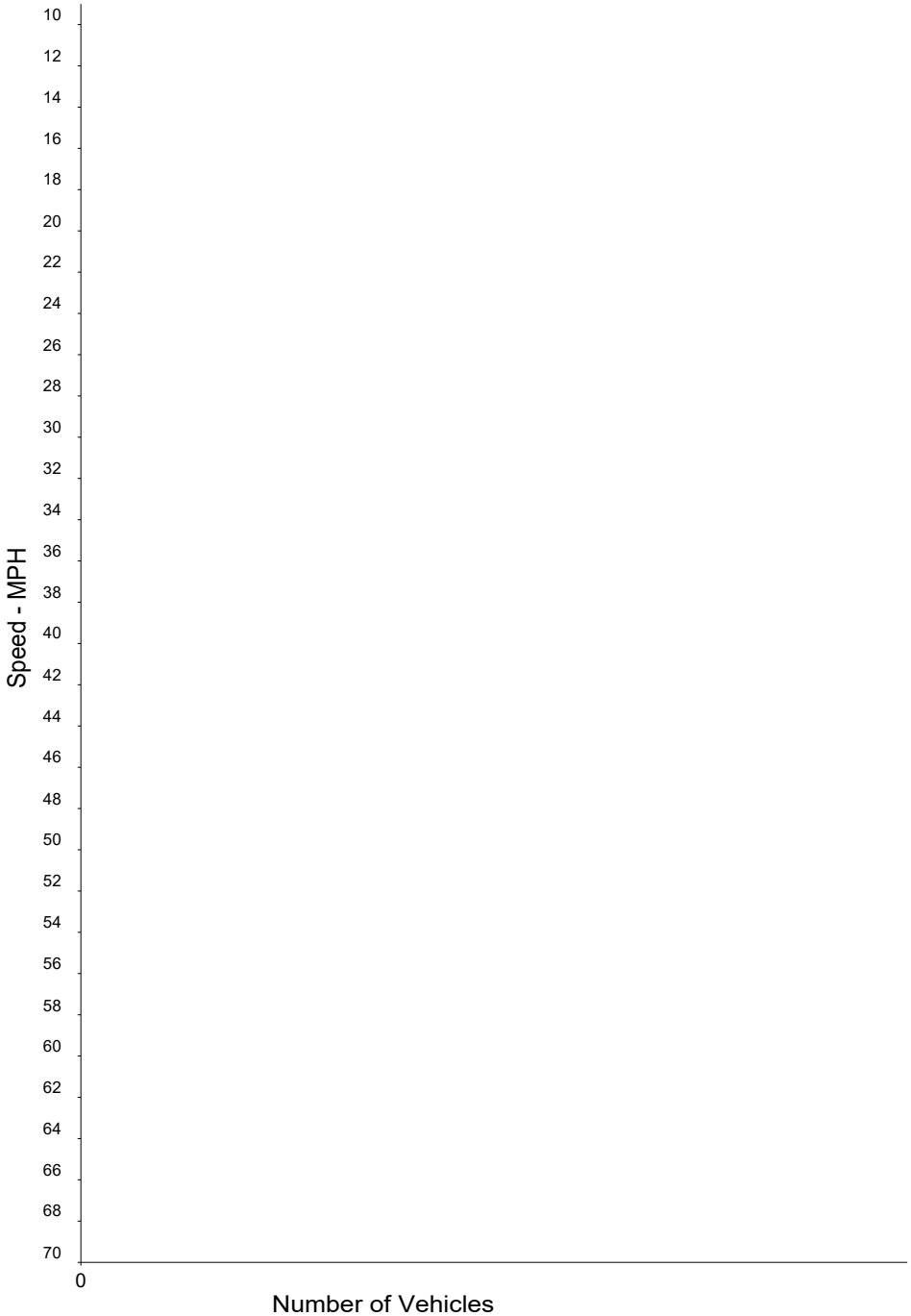
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Huntoon St Bet Montgomery St/CR B2 & Lincoln St
TIME: 11:05-11:55 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-020**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
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45	
46	
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51	
52	
53	
54	
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61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	0	0 - 0	0 mph	0 mph	990 - 999	0	#DIV/0!	#DIV/0!	#DIV/0!

Spot Speed Study

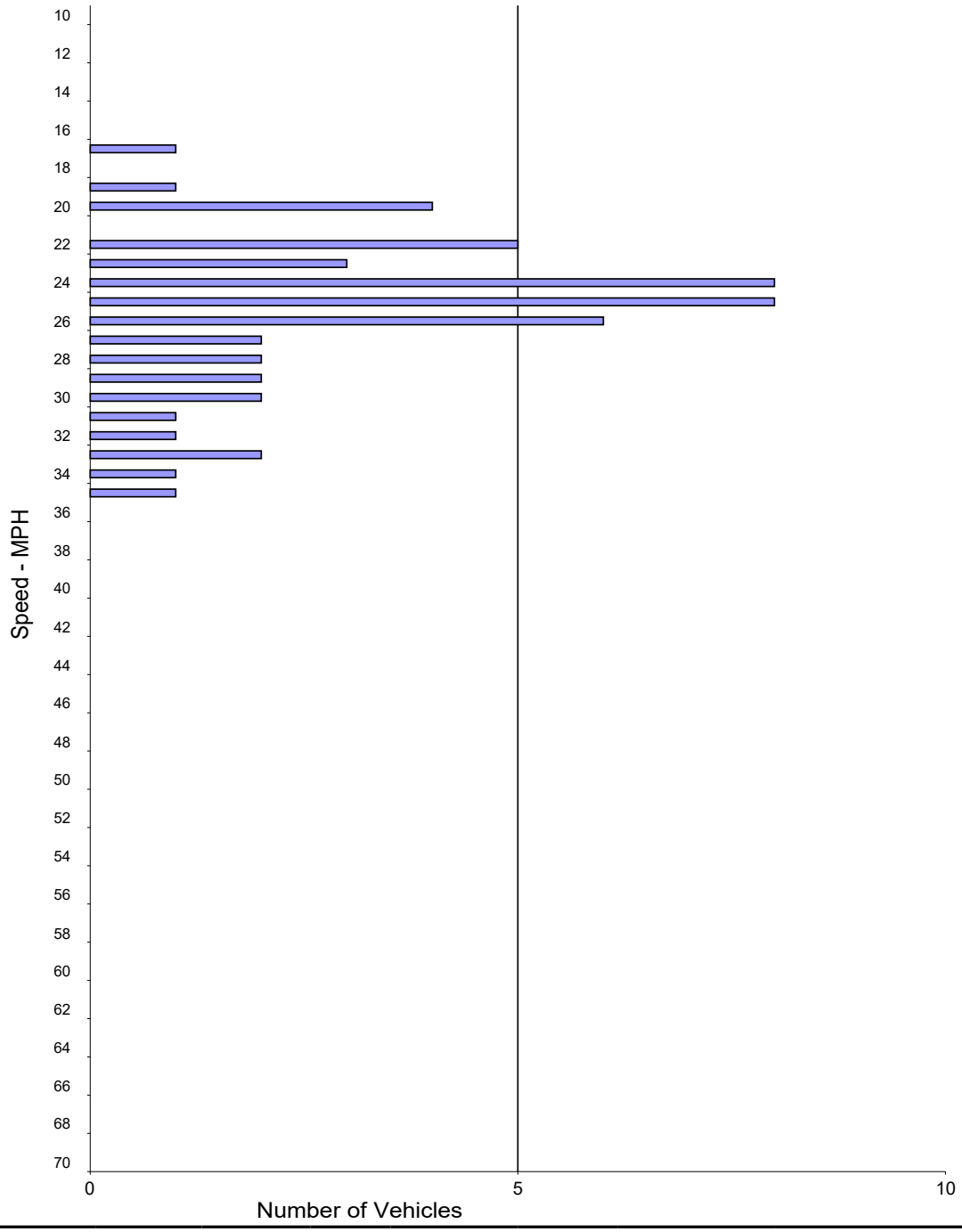
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Huntoon St Bet Montgomery St/CR B2 & Lincoln St
TIME: 11:05-11:55 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-020**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	1
18	
19	1
20	4
21	
22	5
23	3
24	8
25	8
26	6
27	2
28	2
29	2
30	2
31	1
32	1
33	2
34	1
35	1
36	
37	
38	
39	
40	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	17 - 35	25 mph	30 mph	20 - 29	40	80%	4% / 2	16% / 8

Spot Speed Study

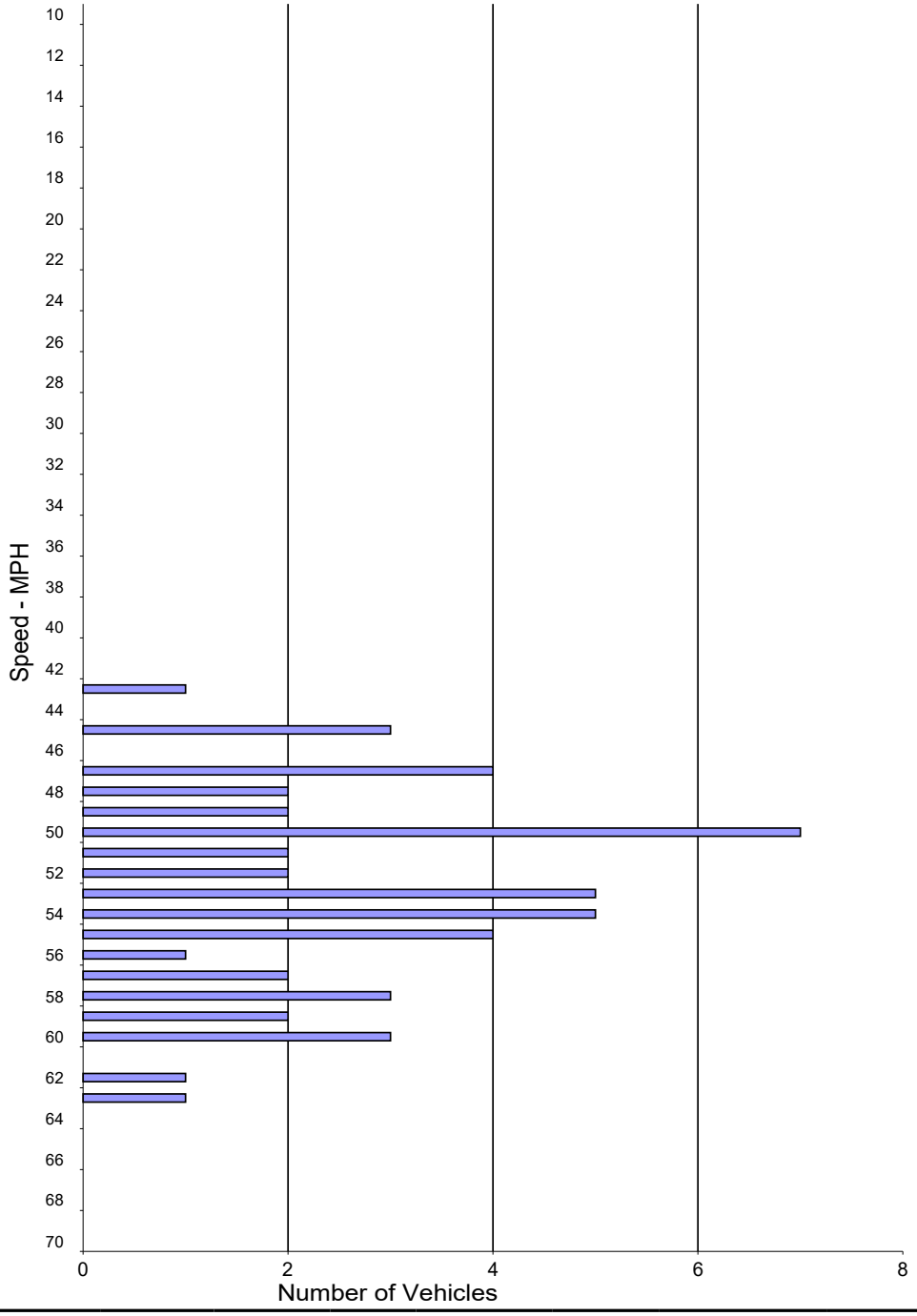
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Larkin Rd Bet Airport Pkwy & Oro Dam Blvd W/SR 162
TIME: 12:05-13:00 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-021

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	1
44	
45	3
46	
47	4
48	2
49	2
50	7
51	2
52	2
53	5
54	5
55	4
56	1
57	2
58	3
59	2
60	3
61	
62	1
63	1
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	43 - 63	53 mph	58 mph	47 - 56	34	68%	8% / 4	24% / 12

Spot Speed Study

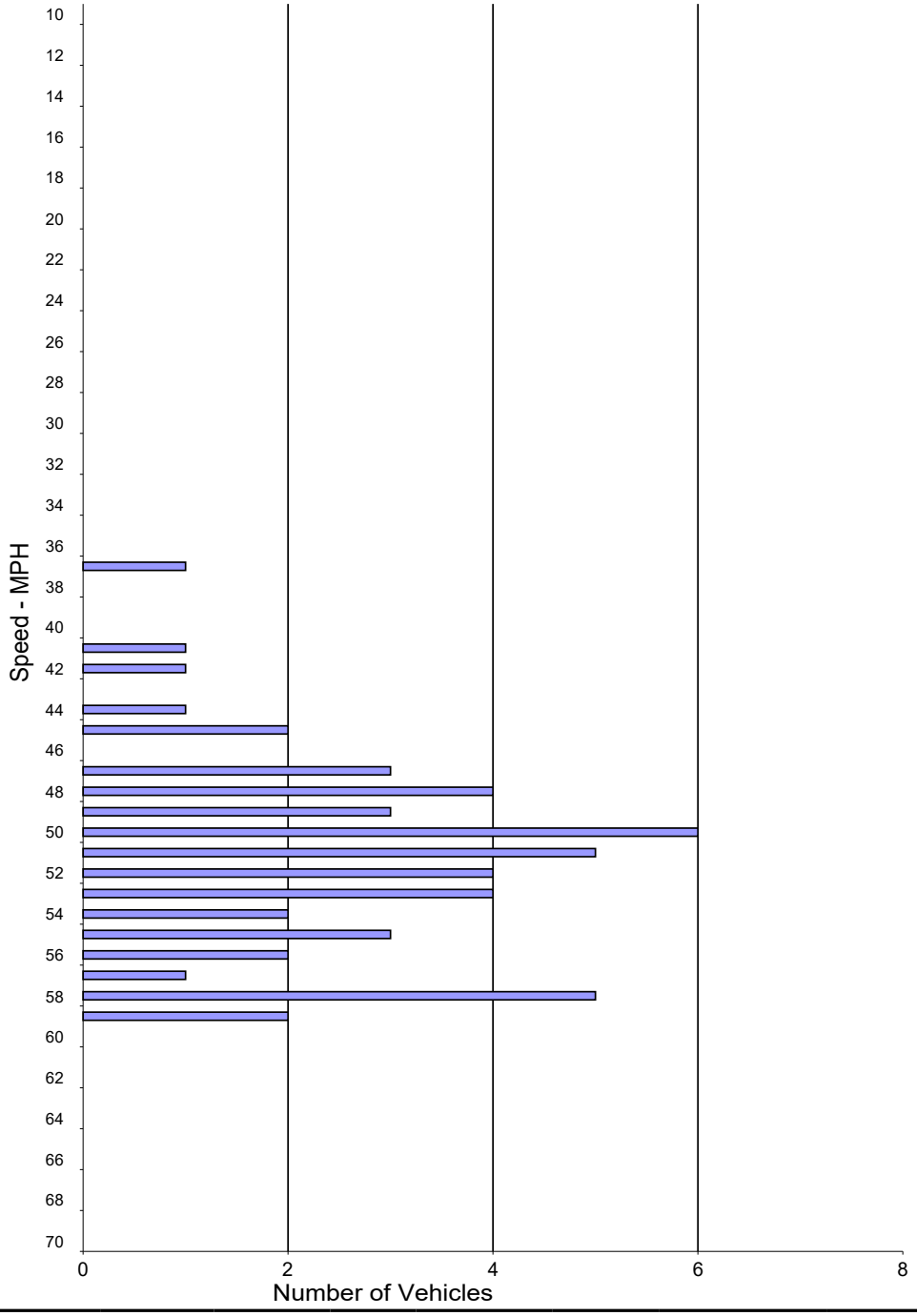
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Larkin Rd Bet Airport Pkwy & Oro Dam Blvd W/SR 162
TIME: 12:05-13:00 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-021

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
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31	
32	
33	
34	
35	
36	
37	1
38	
39	
40	
41	1
42	1
43	
44	1
45	2
46	
47	3
48	4
49	3
50	6
51	5
52	4
53	4
54	2
55	3
56	2
57	1
58	5
59	2
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	37 - 59	51 mph	57 mph	47 - 56	36	72%	12% / 6	16% / 8

Spot Speed Study

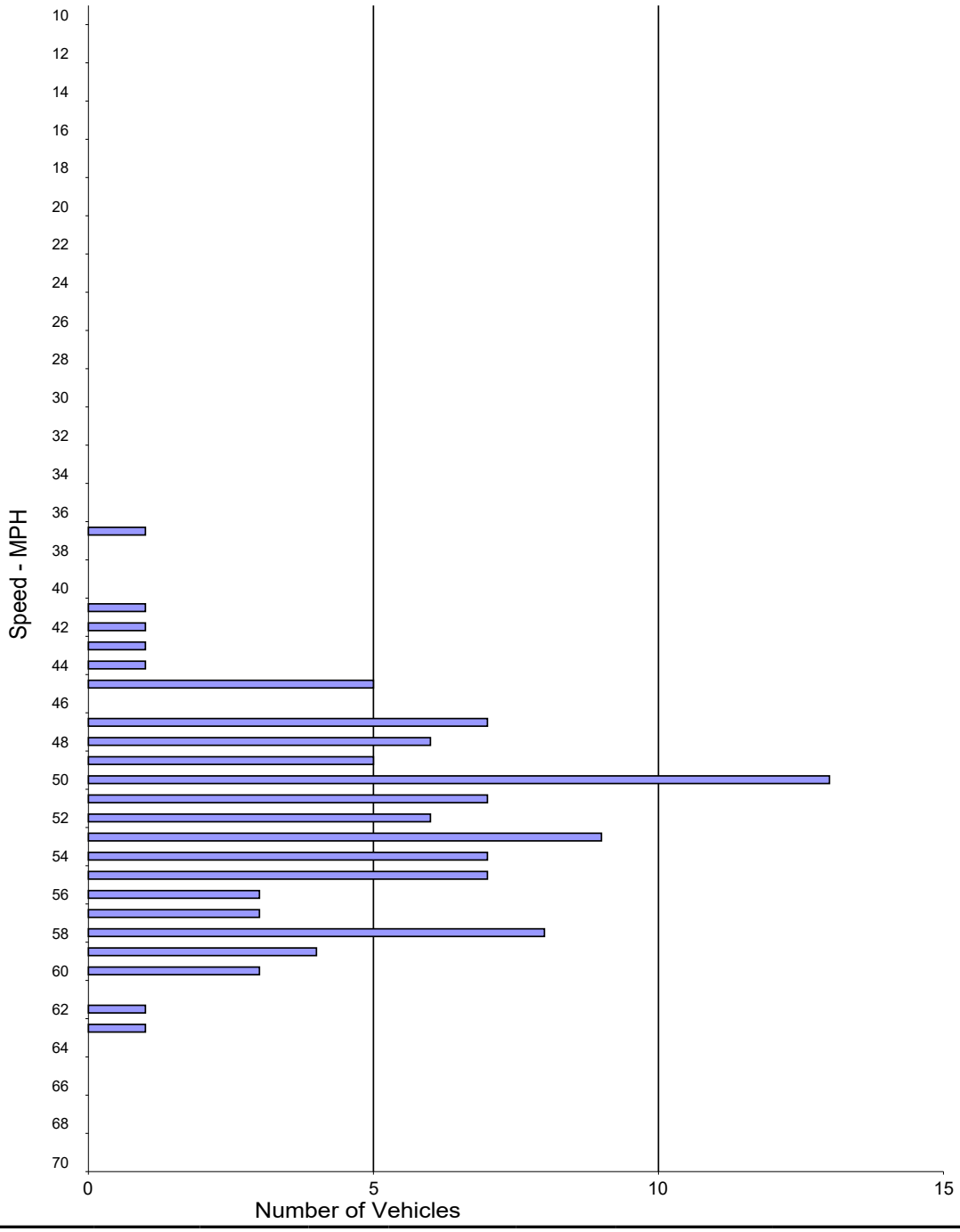
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/2/2026 **Location:** Larkin Rd Bet Airport Pkwy & Oro Dam Blvd W/SR 162
TIME: 12:05-13:00 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-021

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
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22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	1
38	
39	
40	
41	1
42	1
43	1
44	1
45	5
46	
47	7
48	6
49	5
50	13
51	7
52	6
53	9
54	7
55	7
56	3
57	3
58	8
59	4
60	3
61	
62	1
63	1
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	37 - 63	52 mph	58 mph	47 - 56	70	70%	10% / 10	20% / 20

Spot Speed Study

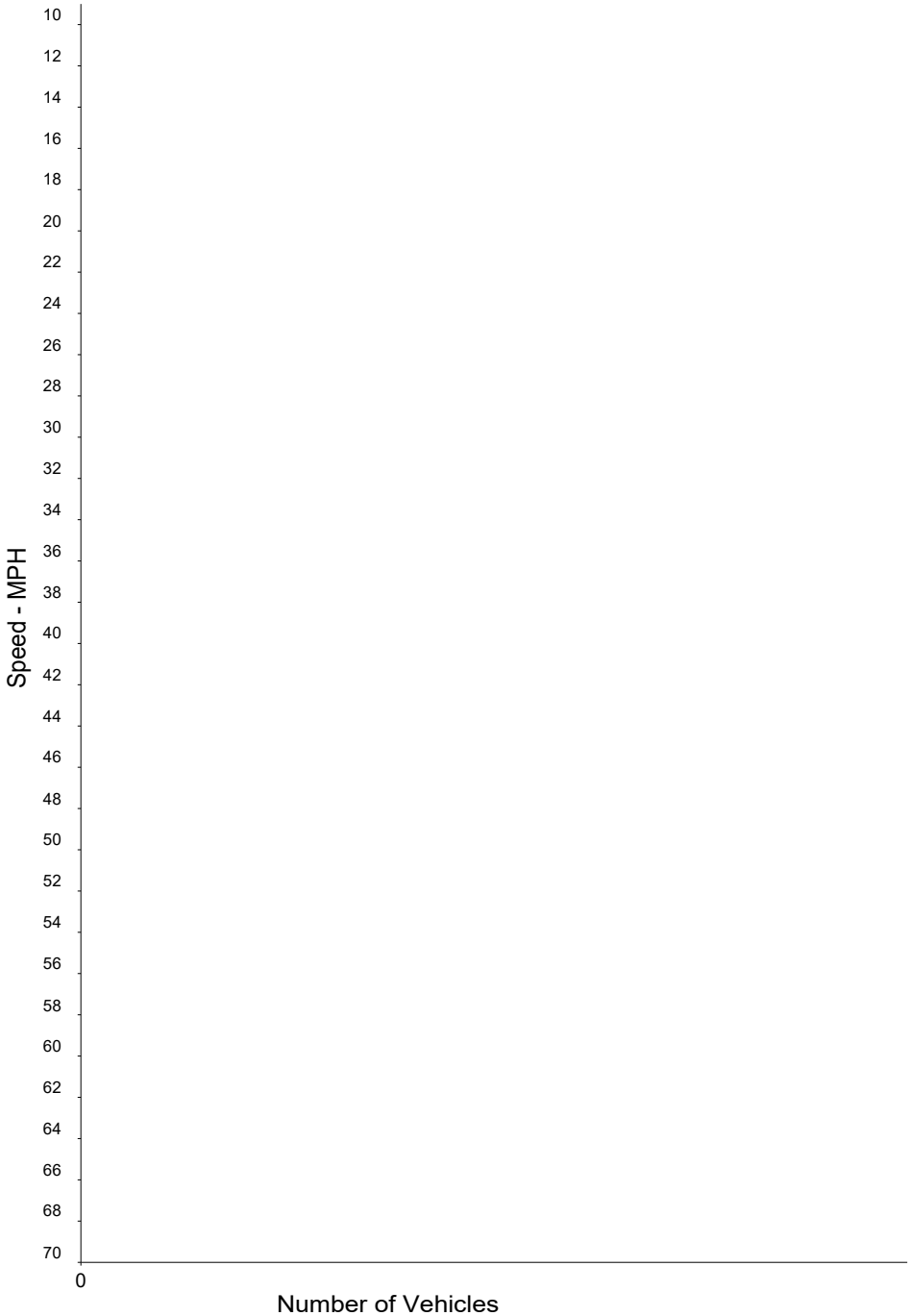
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Lincoln St Bet Montgomery St/CR B2 & High St
TIME: 10:05-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-022

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
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19	
20	
21	
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23	
24	
25	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	0	0 - 0	0 mph	0 mph	990 - 999	0	#DIV/0!	#DIV/0!	#DIV/0!

Spot Speed Study

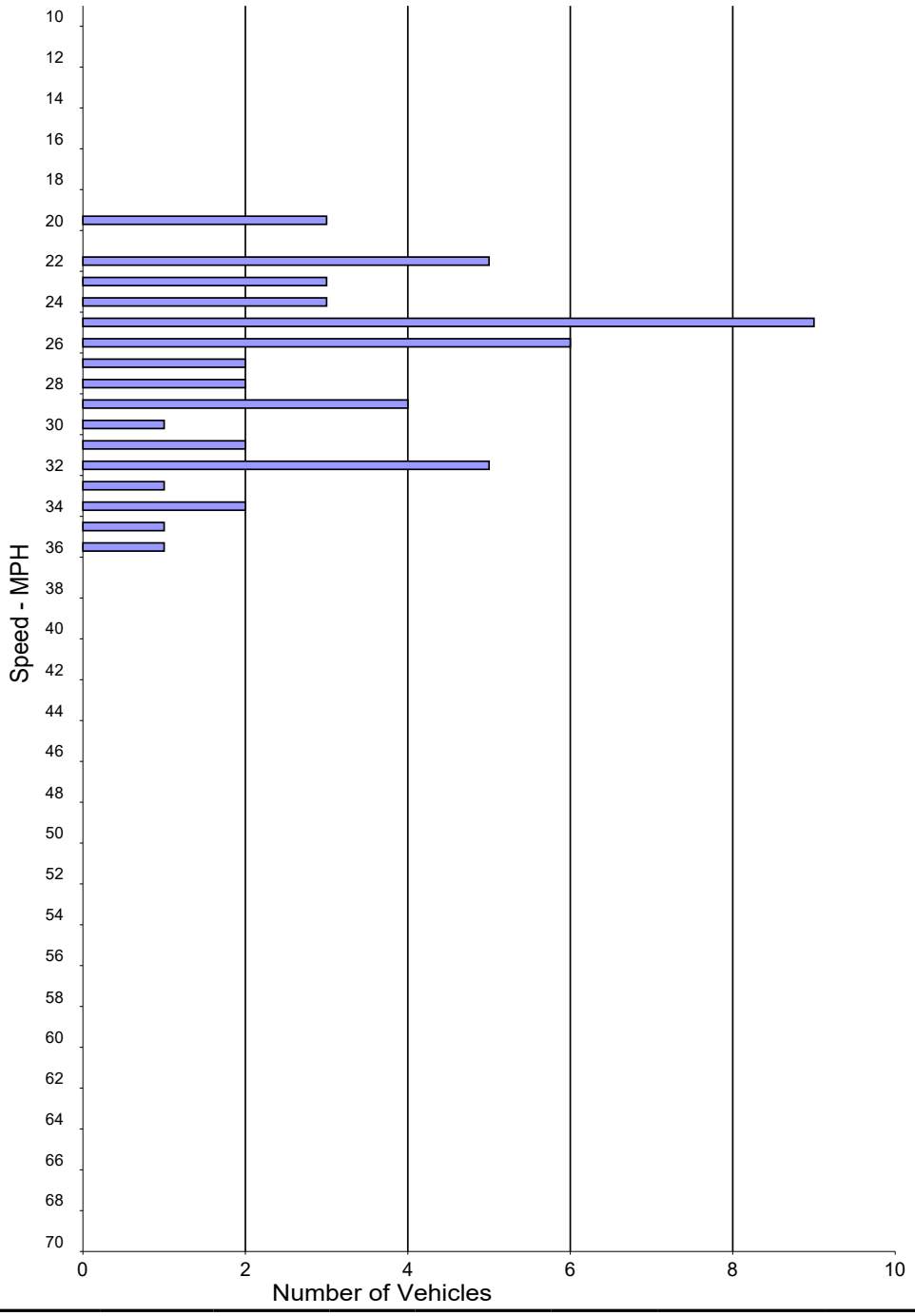
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Lincoln St Bet Montgomery St/CR B2 & High St
TIME: 10:05-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-022**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	3
21	
22	5
23	3
24	3
25	9
26	6
27	2
28	2
29	4
30	1
31	2
32	5
33	1
34	2
35	1
36	1
37	
38	
39	
40	
41	
42	
43	
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68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	20 - 36	26 mph	32 mph	20 - 29	37	74%	0% / 0	26% / 13

Spot Speed Study

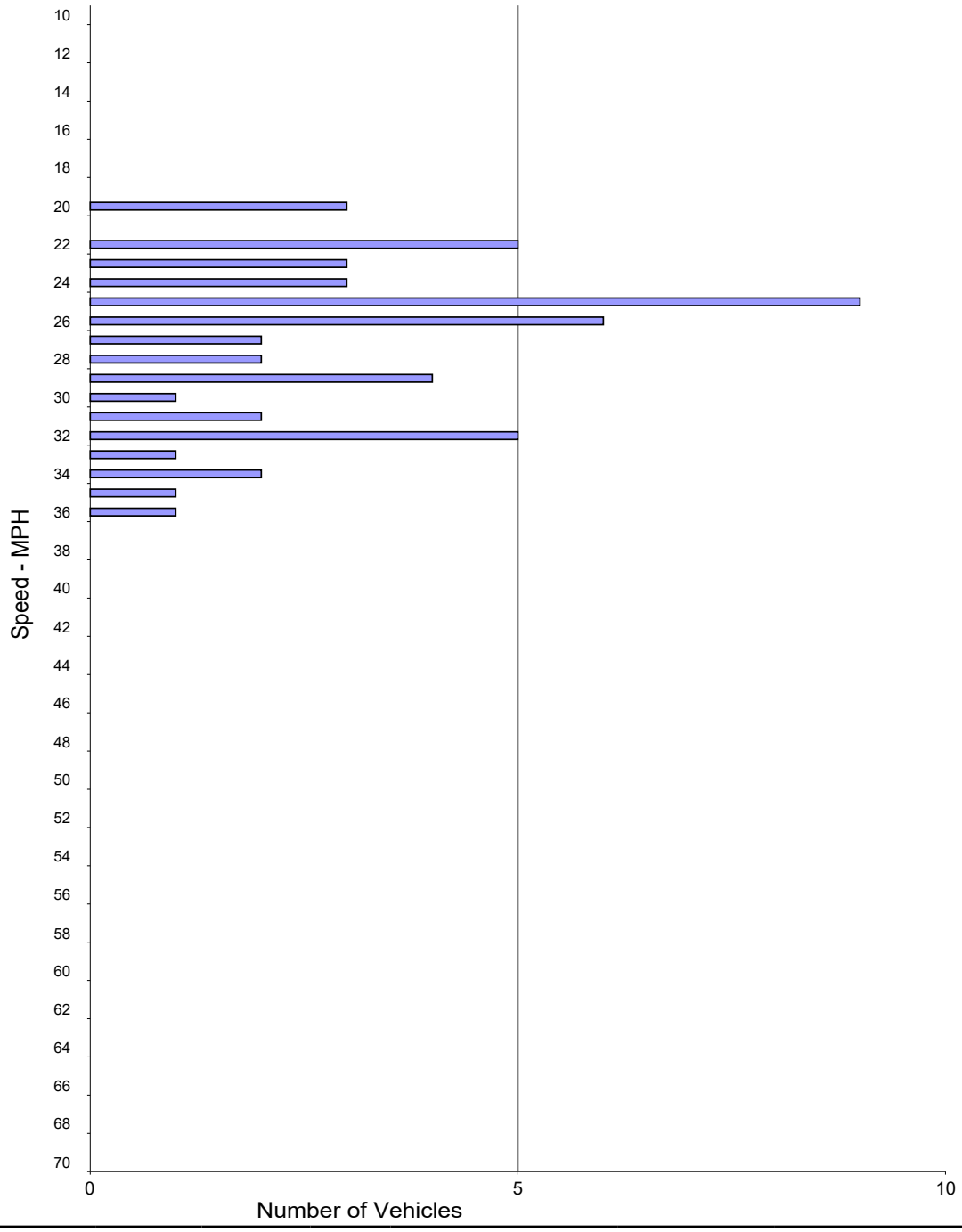
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Lincoln St Bet Montgomery St/CR B2 & High St
TIME: 10:05-11:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-022**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	3
21	
22	5
23	3
24	3
25	9
26	6
27	2
28	2
29	4
30	1
31	2
32	5
33	1
34	2
35	1
36	1
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	20 - 36	26 mph	32 mph	20 - 29	37	74%	0% / 0	26% / 13

Spot Speed Study

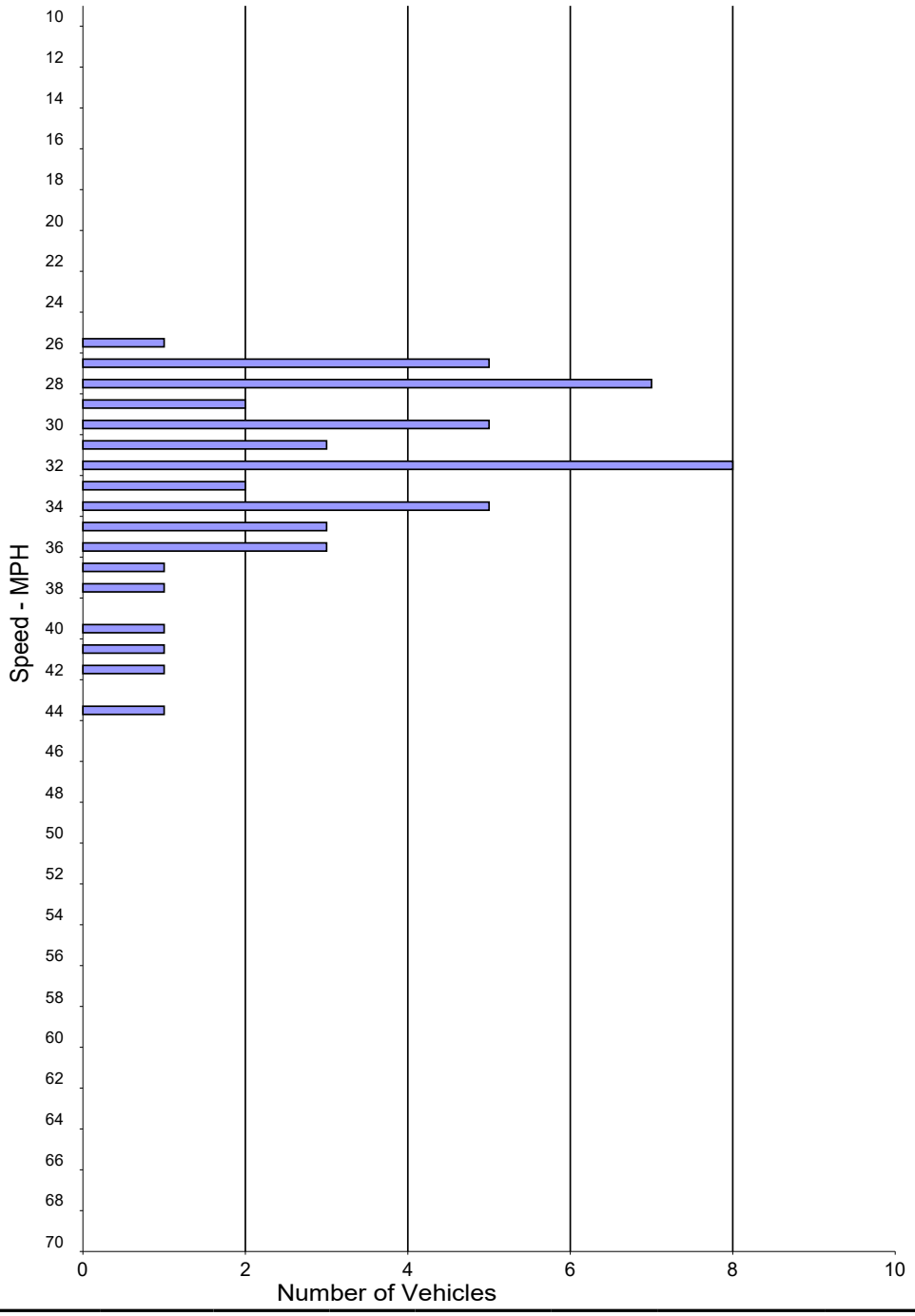
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Lincoln St Bet Oroville Dam Blvd E/SR 162 & High St
TIME: 13:40-14:40 **Posted Speed:** 30 MPH **Weather:** Clear/Dry **Project #:** 26-100003-023

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	5
28	7
29	2
30	5
31	3
32	8
33	2
34	5
35	3
36	3
37	1
38	1
39	
40	1
41	1
42	1
43	
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	26 - 44	32 mph	36 mph	27 - 36	43	86%	2% / 1	12% / 6

Spot Speed Study

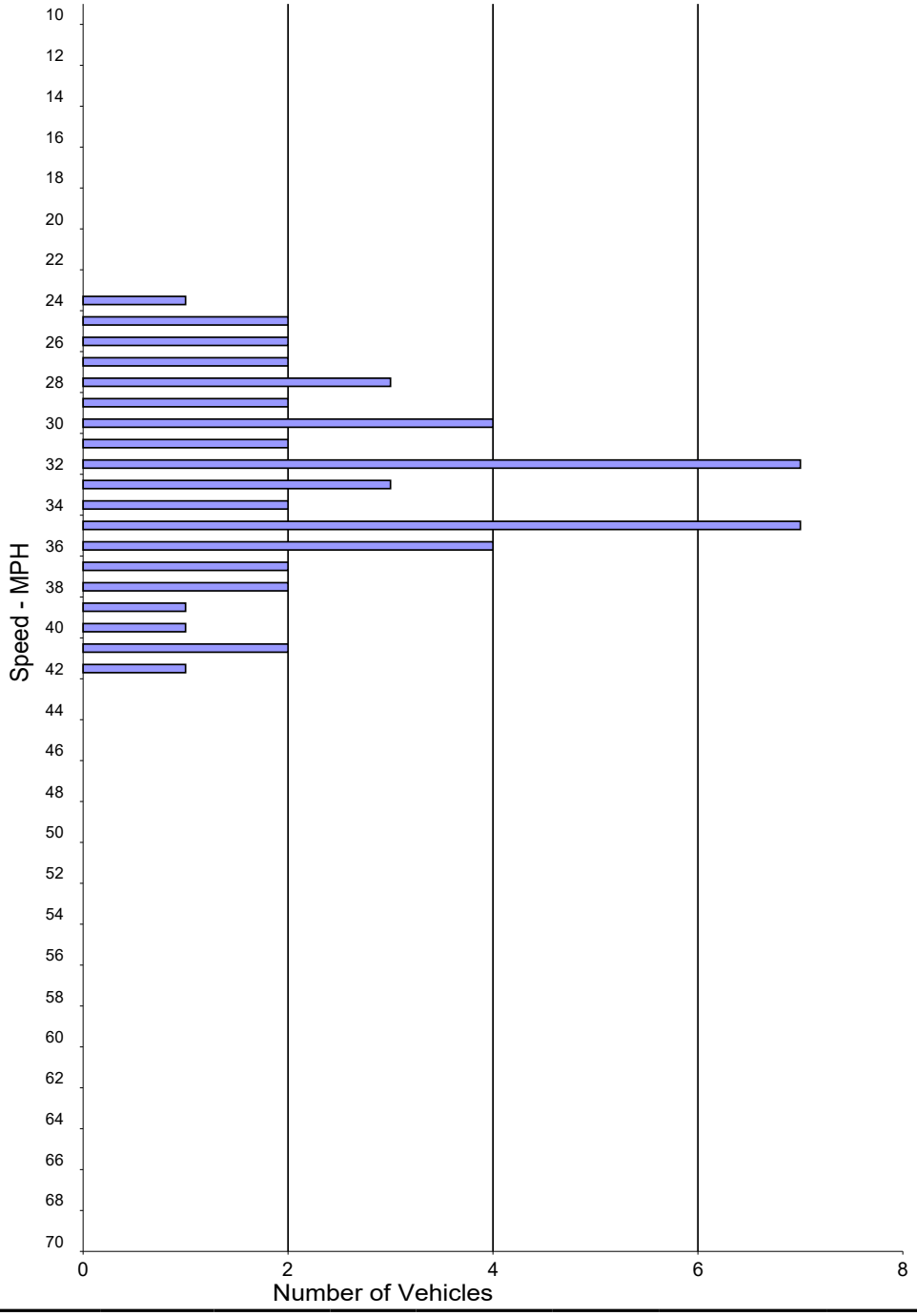
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Lincoln St Bet Oroville Dam Blvd E/SR 162 & High St
TIME: 13:40-14:40 **Posted Speed:** 30 MPH **Weather:** Clear/Dry **Project #: 26-100003-023**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	2
26	2
27	2
28	3
29	2
30	4
31	2
32	7
33	3
34	2
35	7
36	4
37	2
38	2
39	1
40	1
41	2
42	1
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	24 - 42	32 mph	37 mph	27 - 36	36	72%	10% / 5	18% / 9

Spot Speed Study

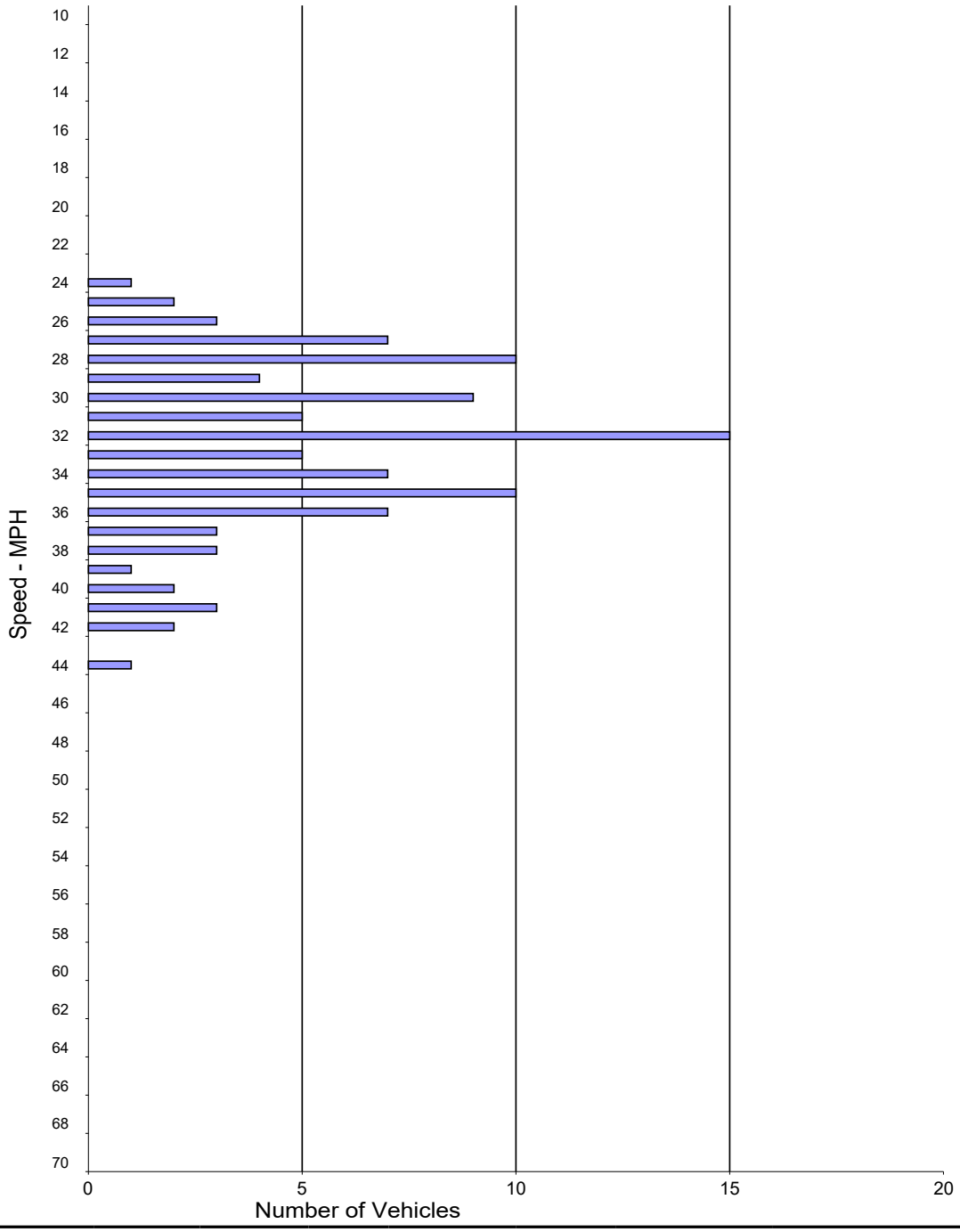
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Lincoln St Bet Oroville Dam Blvd E/SR 162 & High St
TIME: 13:40-14:40 **Posted Speed:** 30 MPH **Weather:** Clear/Dry **Project #: 26-100003-023**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	2
26	3
27	7
28	10
29	4
30	9
31	5
32	15
33	5
34	7
35	10
36	7
37	3
38	3
39	1
40	2
41	3
42	2
43	
44	1
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	24 - 44	32 mph	36 mph	27 - 36	79	79%	6% / 6	15% / 15

Spot Speed Study

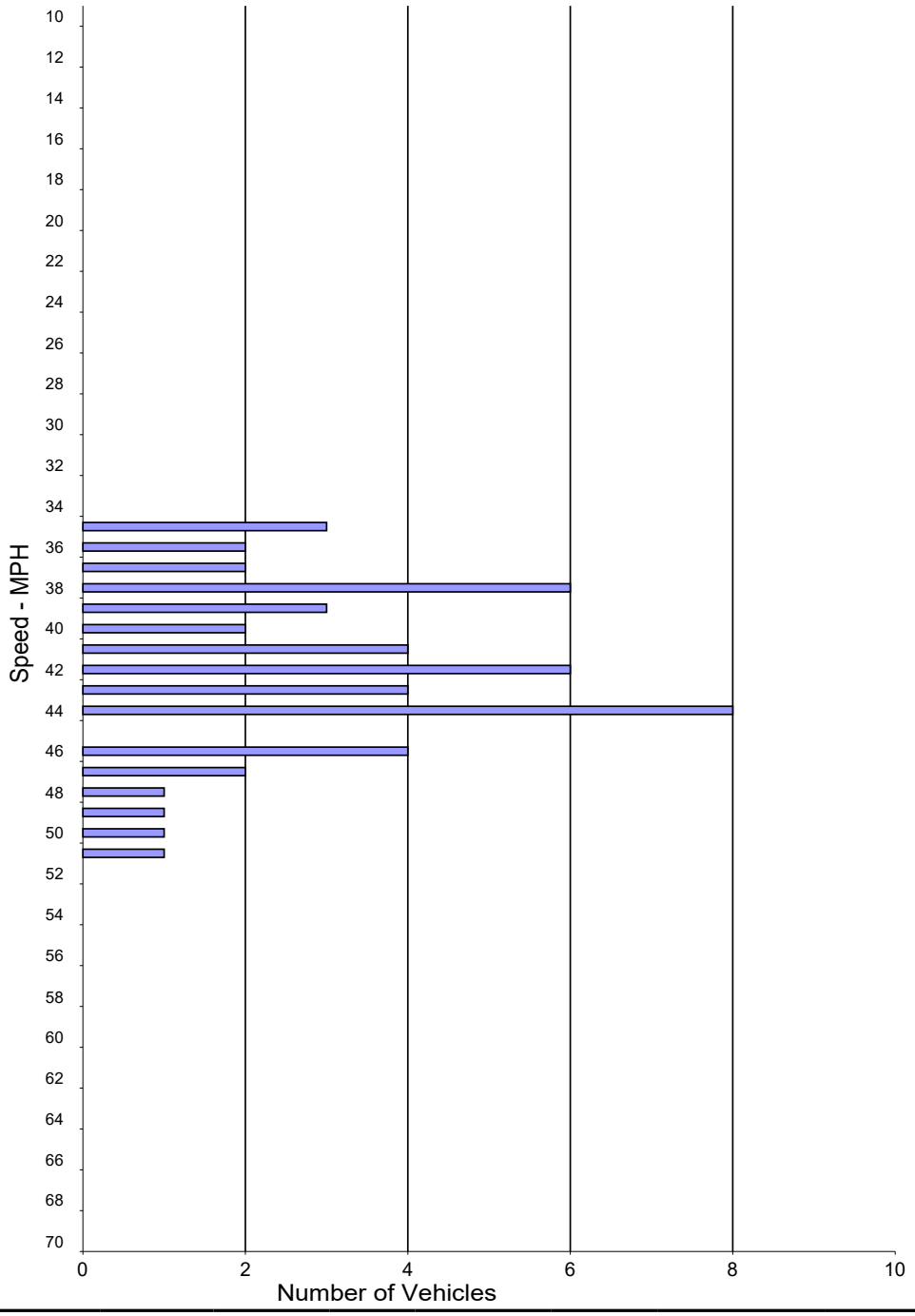
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Lincoln St Bet Oroville Dam Blvd E/SR 162 & Greenville St
TIME: 12:45-13:20 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-024

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	3
36	2
37	2
38	6
39	3
40	2
41	4
42	6
43	4
44	8
45	
46	4
47	2
48	1
49	1
50	1
51	1
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	35 - 51	42 mph	46 mph	35 - 44	40	80%	0% / 0	20% / 10

Spot Speed Study

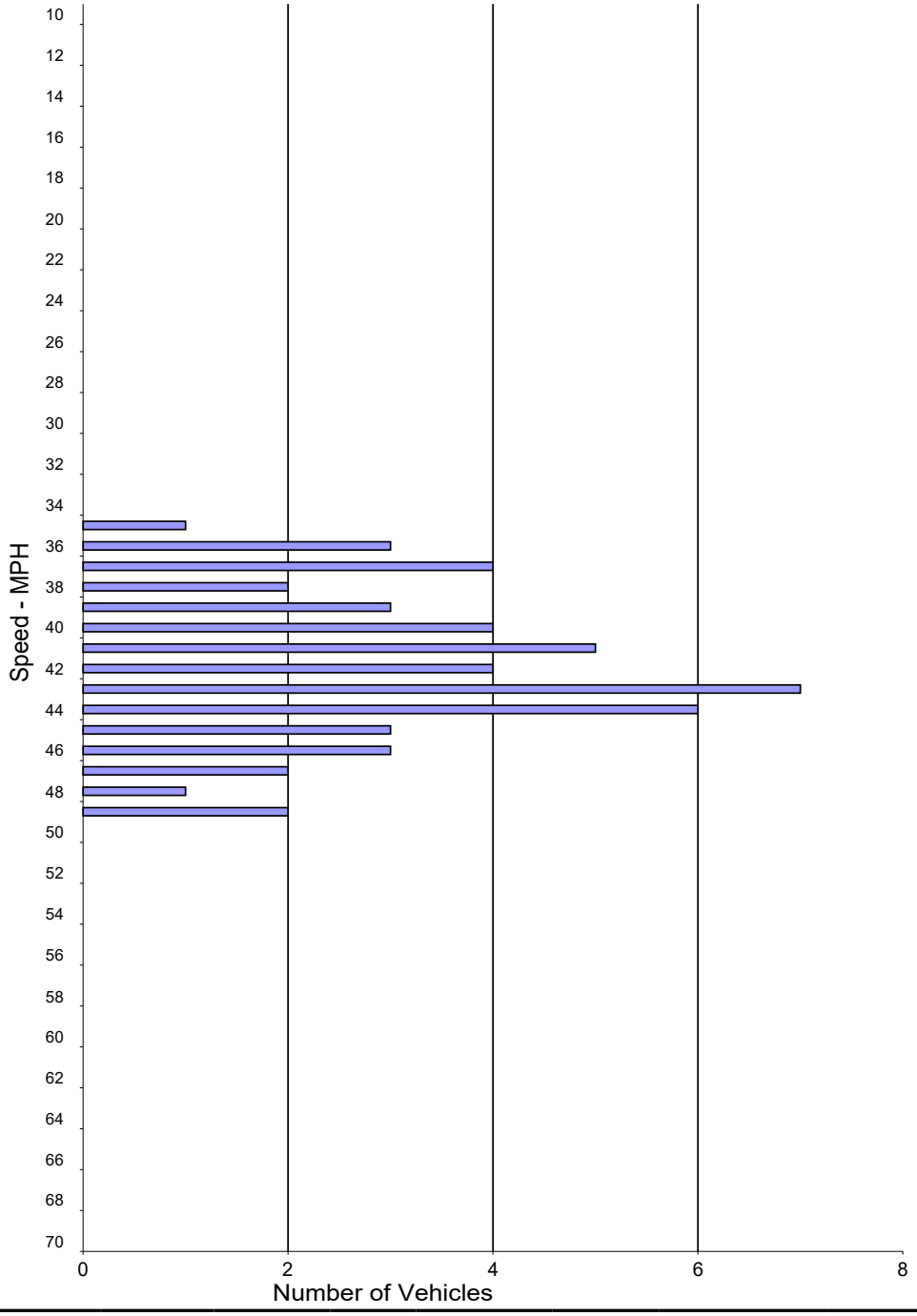
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Lincoln St Bet Oroville Dam Blvd E/SR 162 & Greenville St
TIME: 12:45-13:20 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #: 26-100003-024**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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24	
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30	
31	
32	
33	
34	
35	1
36	3
37	4
38	2
39	3
40	4
41	5
42	4
43	7
44	6
45	3
46	3
47	2
48	1
49	2
50	
51	
52	
53	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	35 - 49	42 mph	46 mph	36 - 45	41	82%	2% / 1	16% / 8

Spot Speed Study

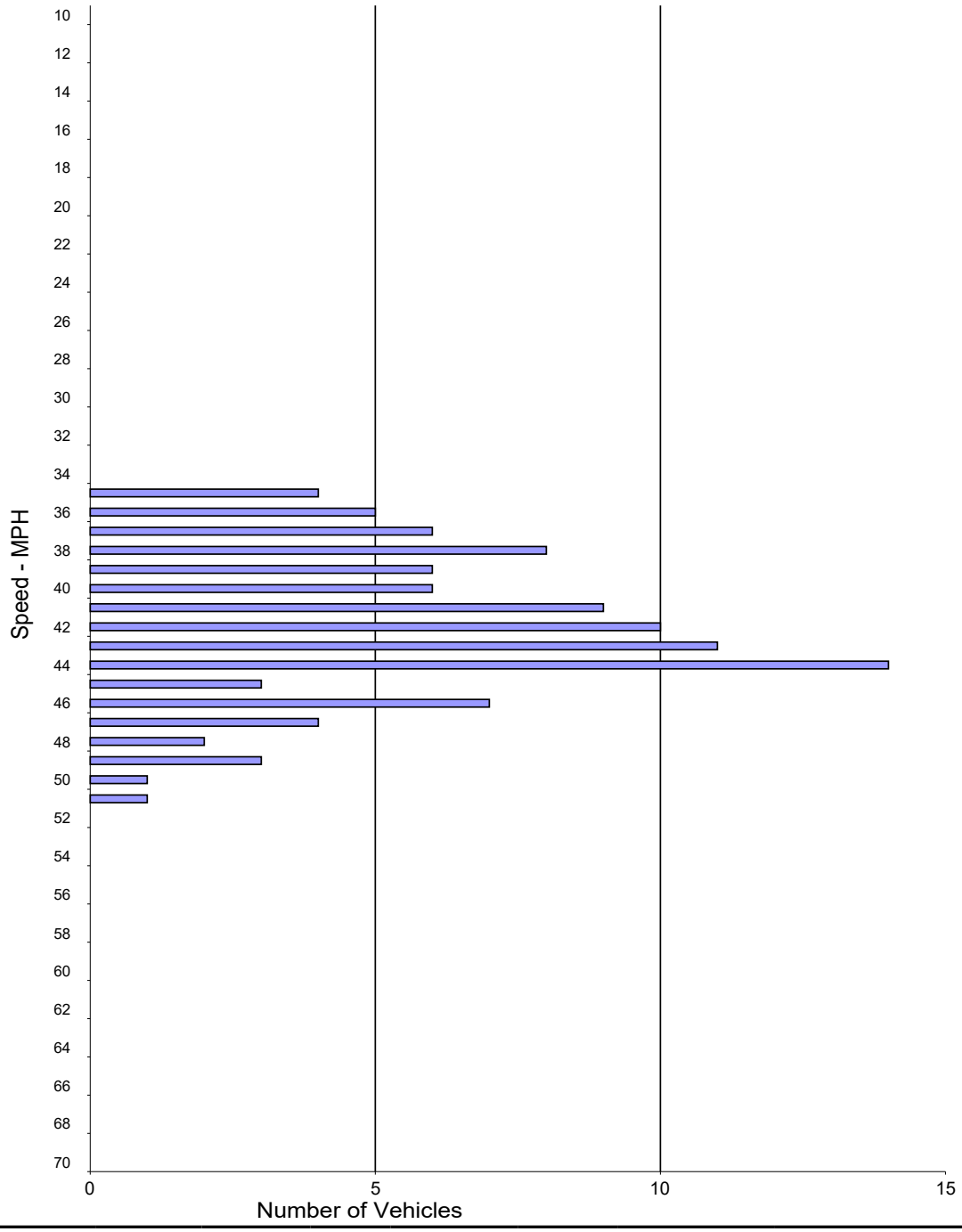
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Lincoln St Bet Oroville Dam Blvd E/SR 162 & Greenville St
TIME: 12:45-13:20 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-024

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
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24	
25	
26	
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29	
30	
31	
32	
33	
34	
35	4
36	5
37	6
38	8
39	6
40	6
41	9
42	10
43	11
44	14
45	3
46	7
47	4
48	2
49	3
50	1
51	1
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	35 - 51	42 mph	46 mph	37 - 46	80	80%	9% / 9	11% / 11

Spot Speed Study

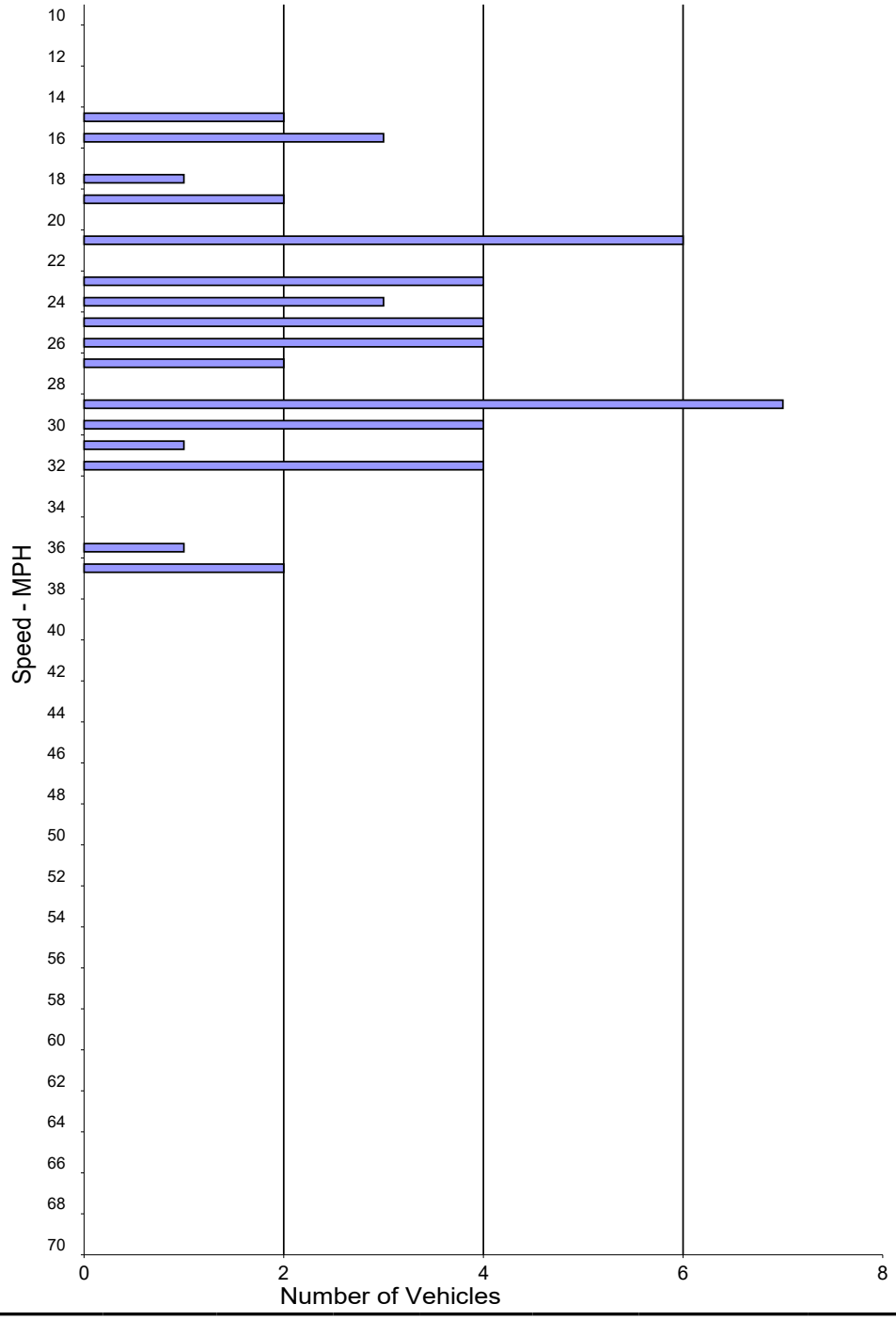
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Long Bar Rd Bet Canyon Highlands Dr & Orange Ave/CR B2
TIME: 10:25-11:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-025**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	2
16	3
17	
18	1
19	2
20	
21	6
22	
23	4
24	3
25	4
26	4
27	2
28	
29	7
30	4
31	1
32	4
33	
34	
35	
36	1
37	2
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	15 - 37	25 mph	31 mph	21 - 30	34	68%	16% / 8	16% / 8

Spot Speed Study

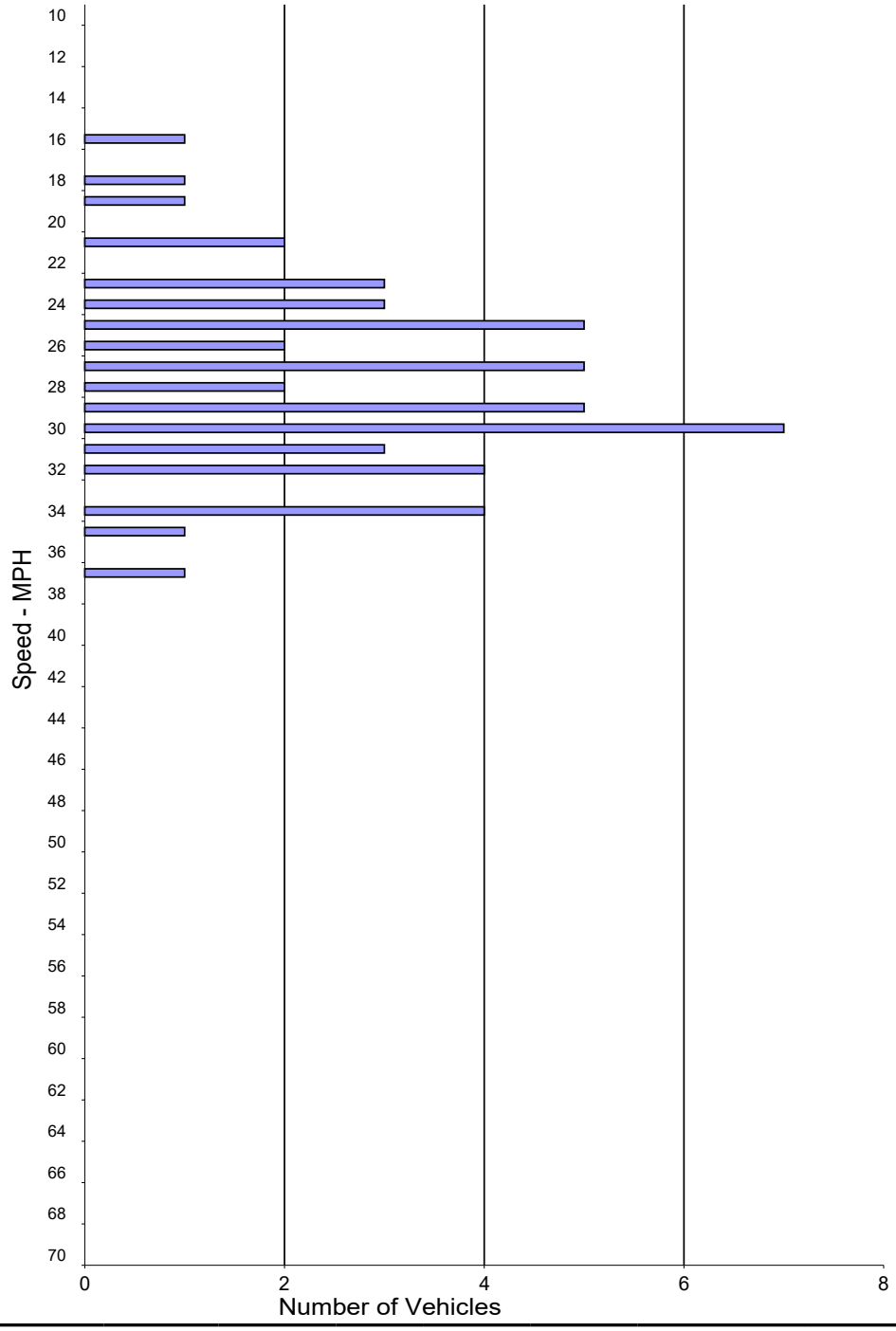
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Long Bar Rd Bet Canyon Highlands Dr & Orange Ave/CR B2
TIME: 10:25-11:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-025**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	
18	1
19	1
20	
21	2
22	
23	3
24	3
25	5
26	2
27	5
28	2
29	5
30	7
31	3
32	4
33	
34	4
35	1
36	
37	1
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
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57	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	16 - 37	28 mph	32 mph	23 - 32	39	78%	10% / 5	12% / 6

Spot Speed Study

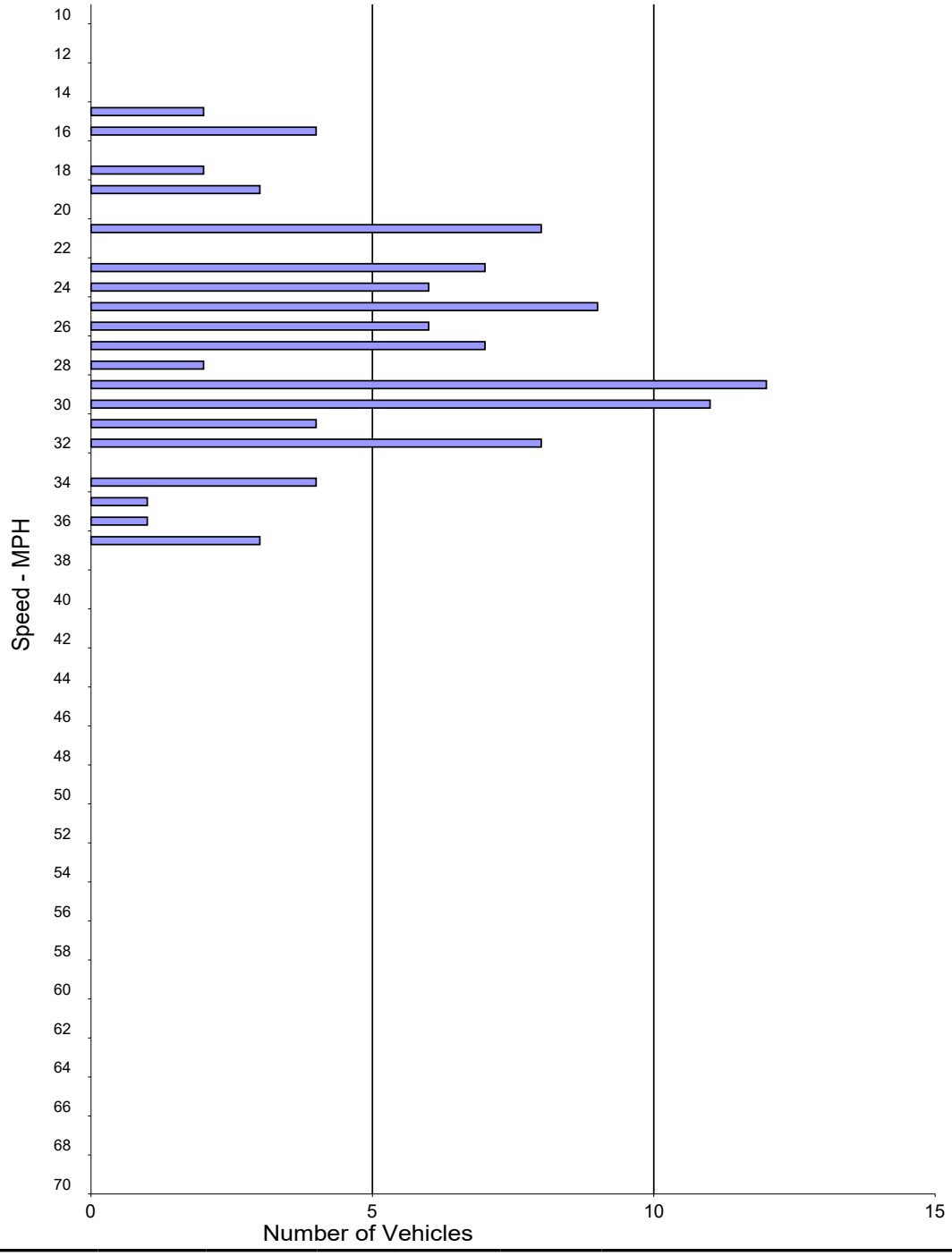
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Long Bar Rd Bet Canyon Highlands Dr & Orange Ave/CR B2
TIME: 10:25-11:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-025

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	2
16	4
17	
18	2
19	3
20	
21	8
22	
23	7
24	6
25	9
26	6
27	7
28	2
29	12
30	11
31	4
32	8
33	
34	4
35	1
36	1
37	3
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
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52	
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56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	15 - 37	27 mph	32 mph	23 - 32	72	72%	19% / 19	9% / 9

Spot Speed Study

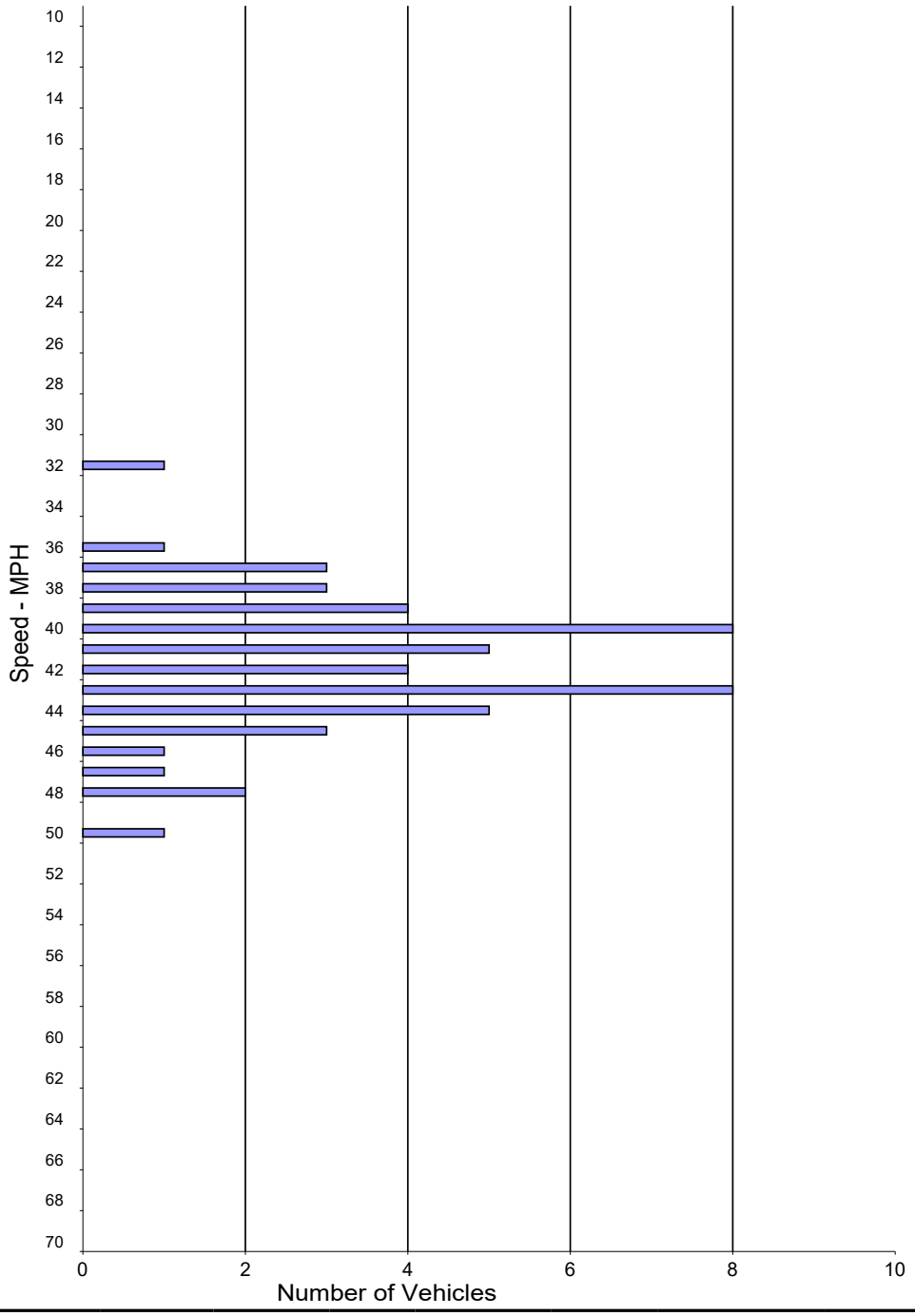
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Lower Wyandotte Rd Bet Olive Hwy/SR 162 & Oro Garden Ranch Rd
TIME: 14:05-14:40 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-026

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	
34	
35	
36	1
37	3
38	3
39	4
40	8
41	5
42	4
43	8
44	5
45	3
46	1
47	1
48	2
49	
50	1
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	32 - 50	41 mph	45 mph	36 - 45	44	88%	2% / 1	10% / 5

Spot Speed Study

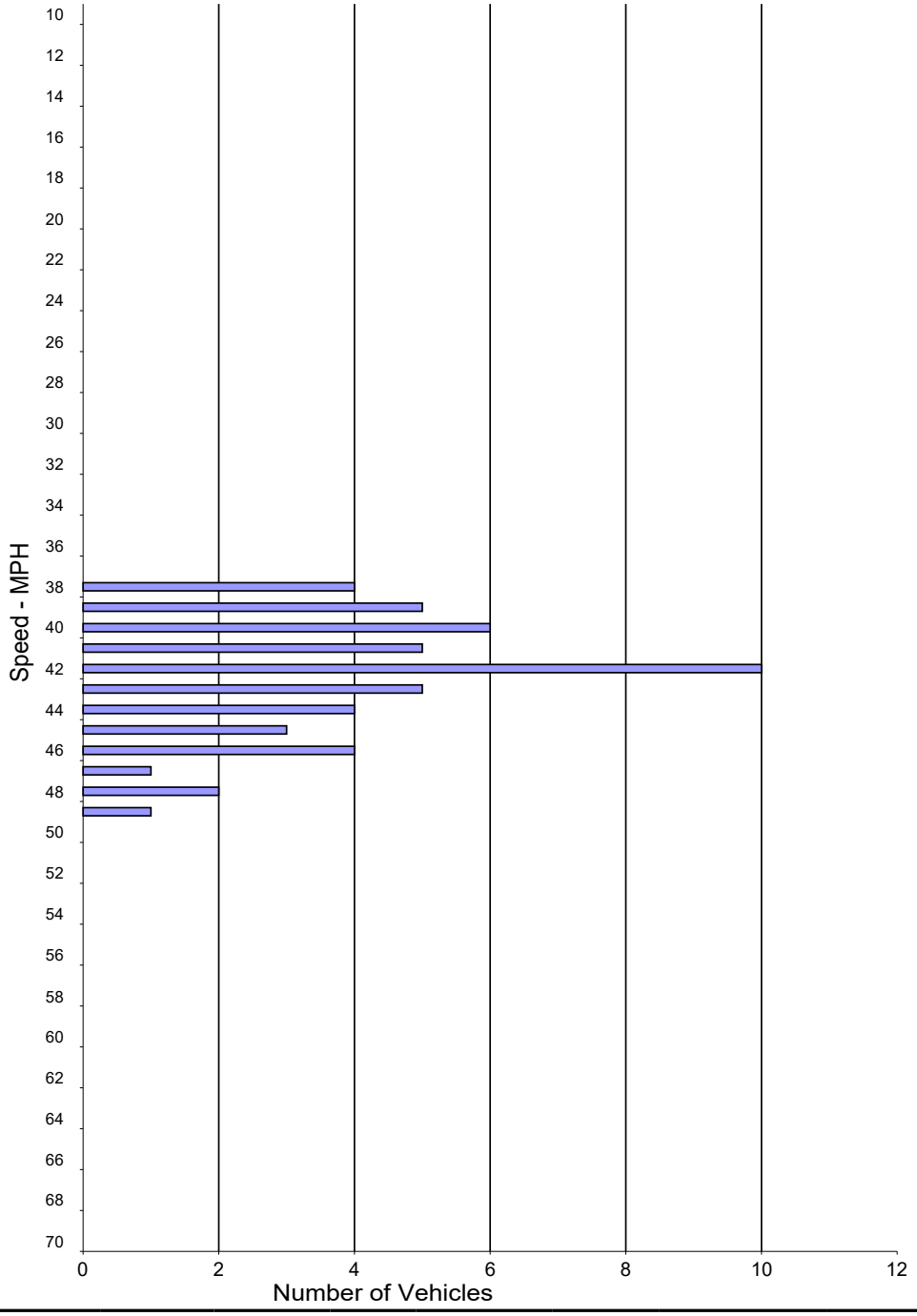
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Lower Wyandotte Rd Bet Olive Hwy/SR 162 & Oro Garden Ranch Rd
TIME: 14:05-14:40 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-026

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	4
39	5
40	6
41	5
42	10
43	5
44	4
45	3
46	4
47	1
48	2
49	1
50	
51	
52	
53	
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63	
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65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	38 - 49	42 mph	46 mph	38 - 47	47	94%	0% / 0	6% / 3

Spot Speed Study

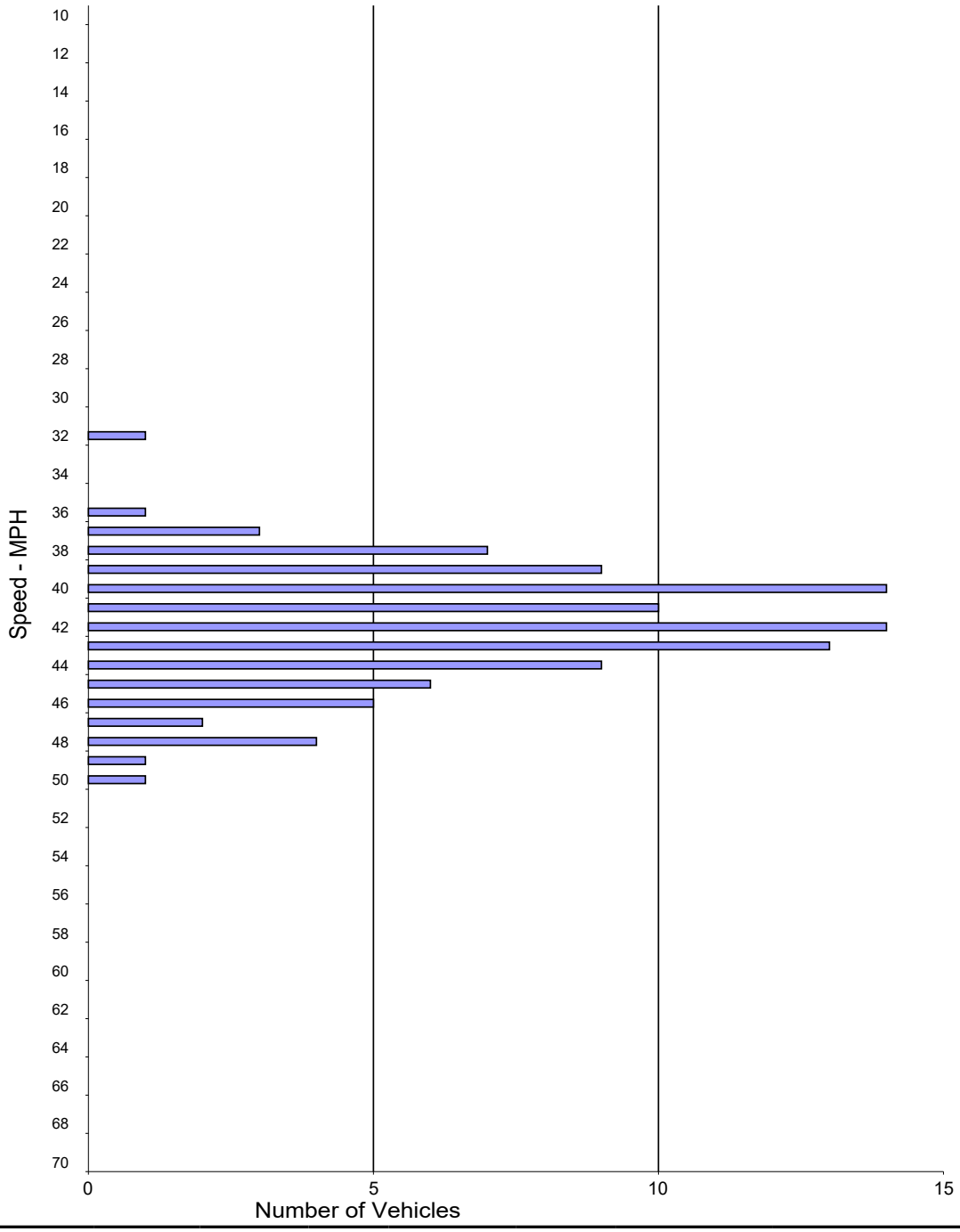
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Lower Wyandotte Rd Bet Olive Hwy/SR 162 & Oro Garden Ranch Rd
TIME: 14:05-14:40 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-026

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	
34	
35	
36	1
37	3
38	7
39	9
40	14
41	10
42	14
43	13
44	9
45	6
46	5
47	2
48	4
49	1
50	1
51	
52	
53	
54	
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61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	32 - 50	42 mph	45 mph	37 - 46	90	90%	2% / 2	8% / 8

Spot Speed Study

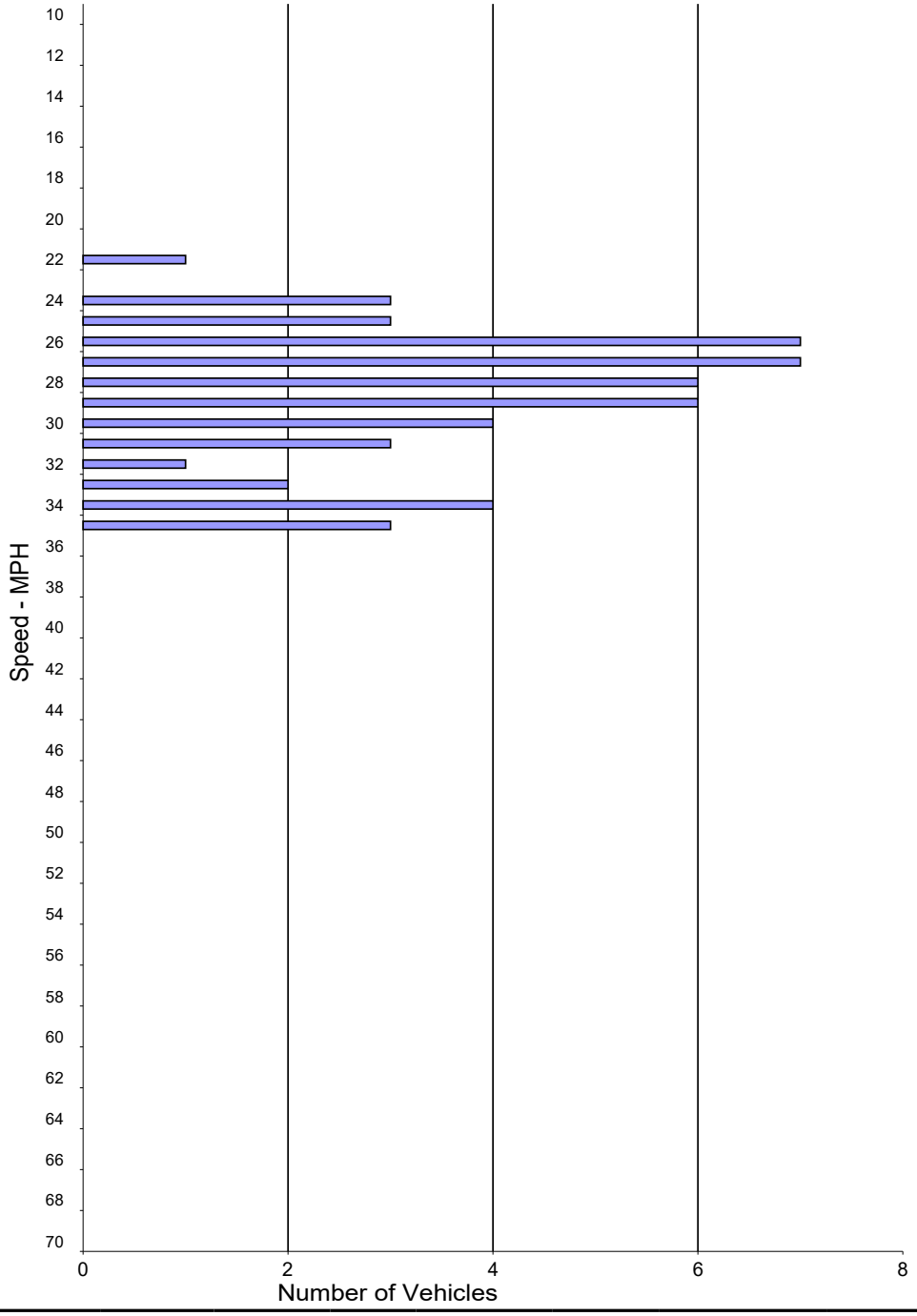
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Mitchell Ave Bet Bridge St & Veatch St
TIME: 14:45-15:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-027

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	3
25	3
26	7
27	7
28	6
29	6
30	4
31	3
32	1
33	2
34	4
35	3
36	
37	
38	
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59	
60	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 35	28 mph	33 mph	25 - 34	43	86%	8% / 4	6% / 3

Spot Speed Study

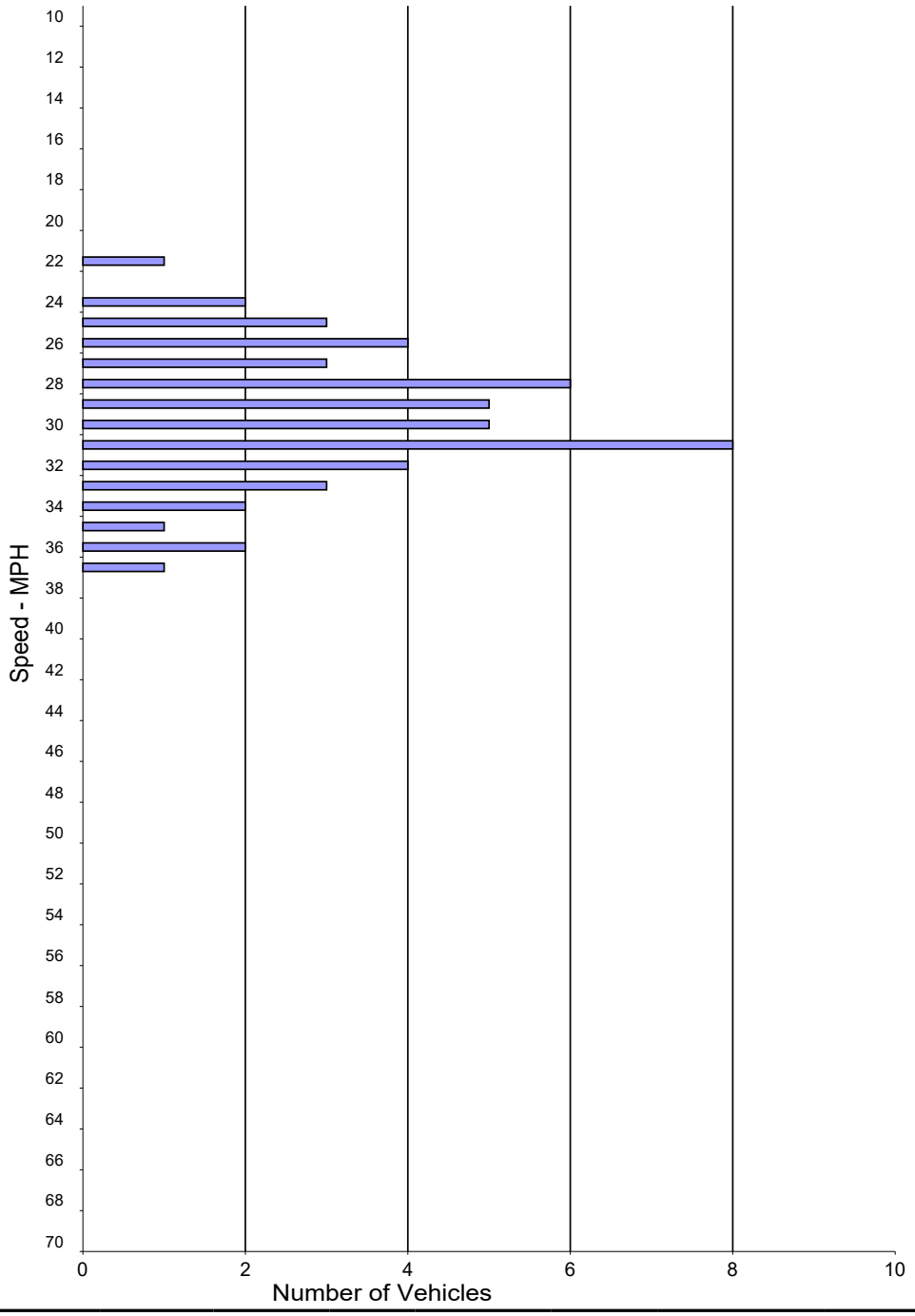
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Mitchell Ave Bet Bridge St & Veatch St
TIME: 14:45-15:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-027

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	2
25	3
26	4
27	3
28	6
29	5
30	5
31	8
32	4
33	3
34	2
35	1
36	2
37	1
38	
39	
40	
41	
42	
43	
44	
45	
46	
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49	
50	
51	
52	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 37	30 mph	33 mph	24 - 33	43	86%	2% / 1	12% / 6

Spot Speed Study

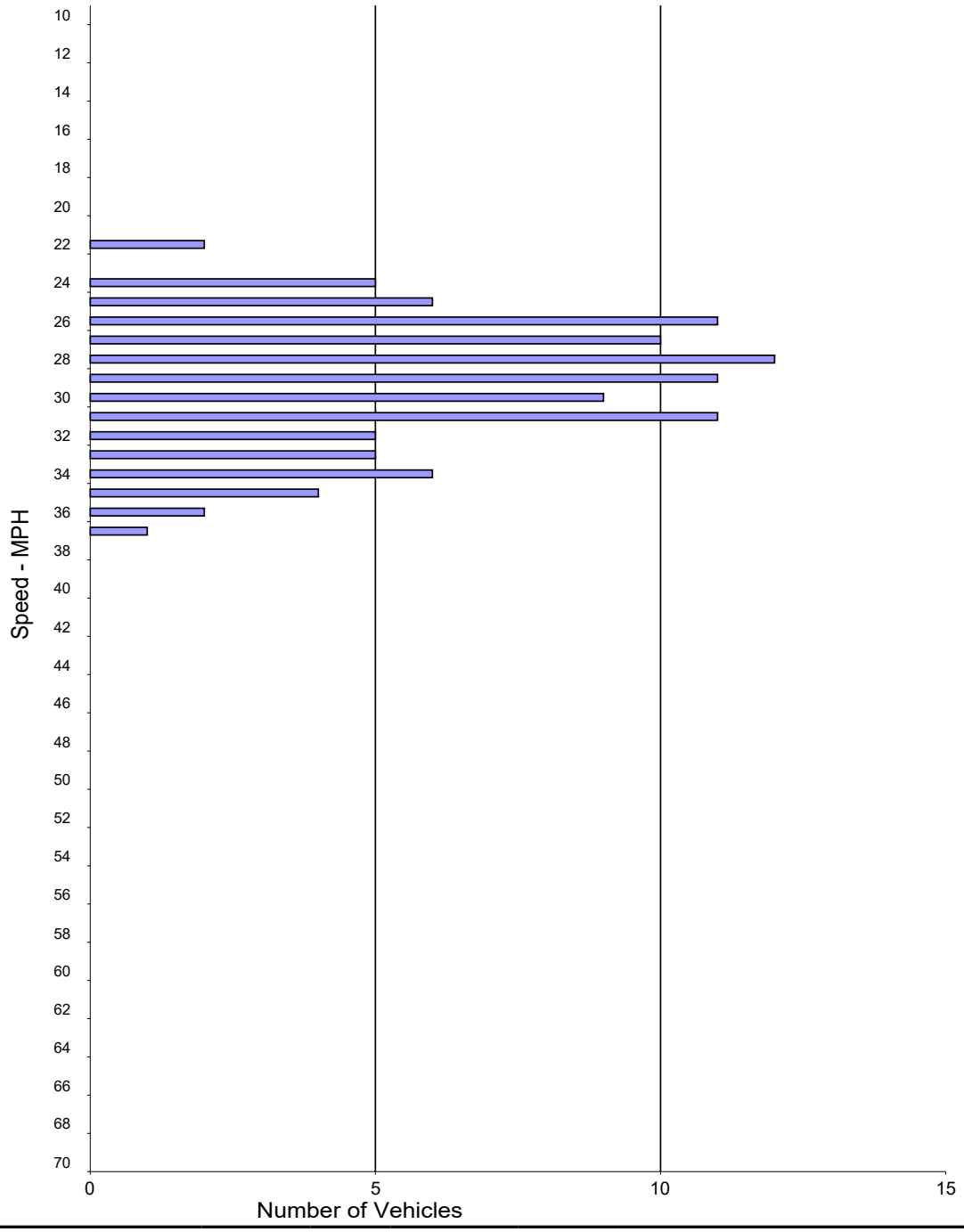
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Mitchell Ave Bet Bridge St & Veatch St
TIME: 14:45-15:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-027

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	2
23	
24	5
25	6
26	11
27	10
28	12
29	11
30	9
31	11
32	5
33	5
34	6
35	4
36	2
37	1
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
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57	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	22 - 37	29 mph	33 mph	25 - 34	86	86%	7% / 7	7% / 7

Spot Speed Study

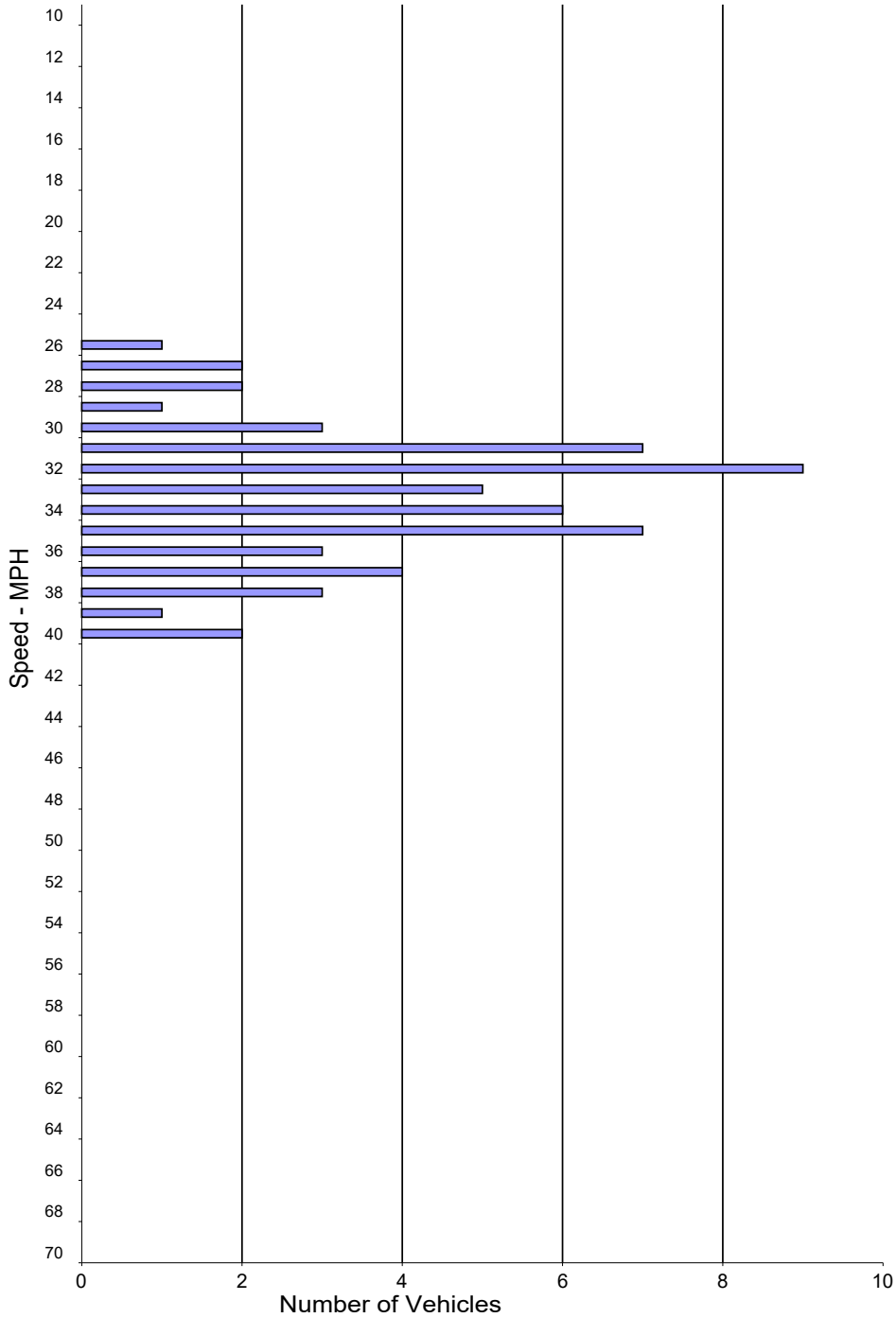
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Mitchell Ave Bet Feather River Blvd & Veatch St
TIME: 14:30-16:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-028**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	2
28	2
29	1
30	3
31	7
32	9
33	5
34	6
35	7
36	3
37	4
38	3
39	1
40	2
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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56	
57	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	56	26 - 40	33 mph	37 mph	29 - 38	48	86%	8% / 5	6% / 3

Spot Speed Study

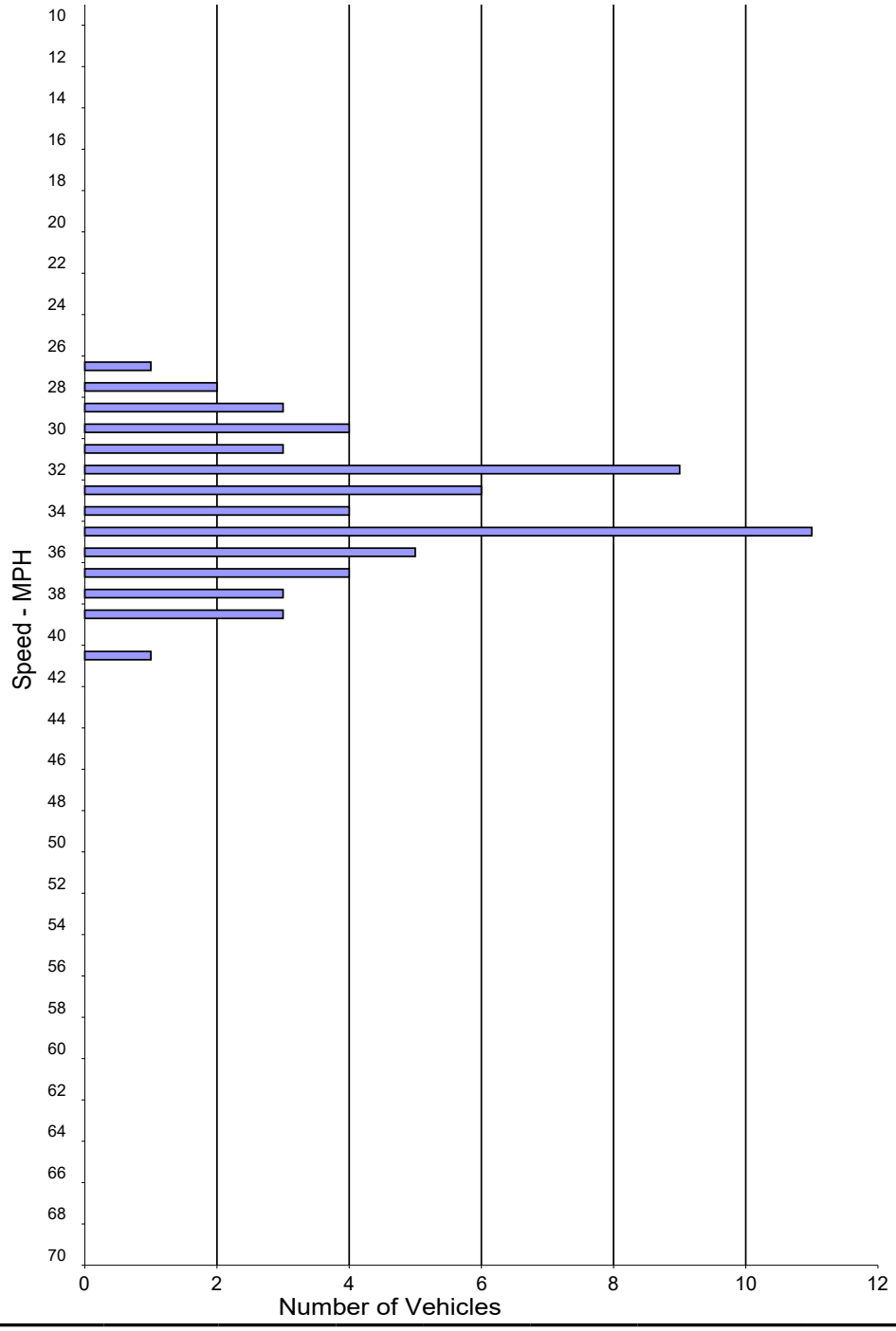
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Mitchell Ave Bet Feather River Blvd & Veatch St
TIME: 14:30-16:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-028**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	2
29	3
30	4
31	3
32	9
33	6
34	4
35	11
36	5
37	4
38	3
39	3
40	
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	59	27 - 41	34 mph	37 mph	29 - 38	52	88%	5% / 3	7% / 4

Spot Speed Study

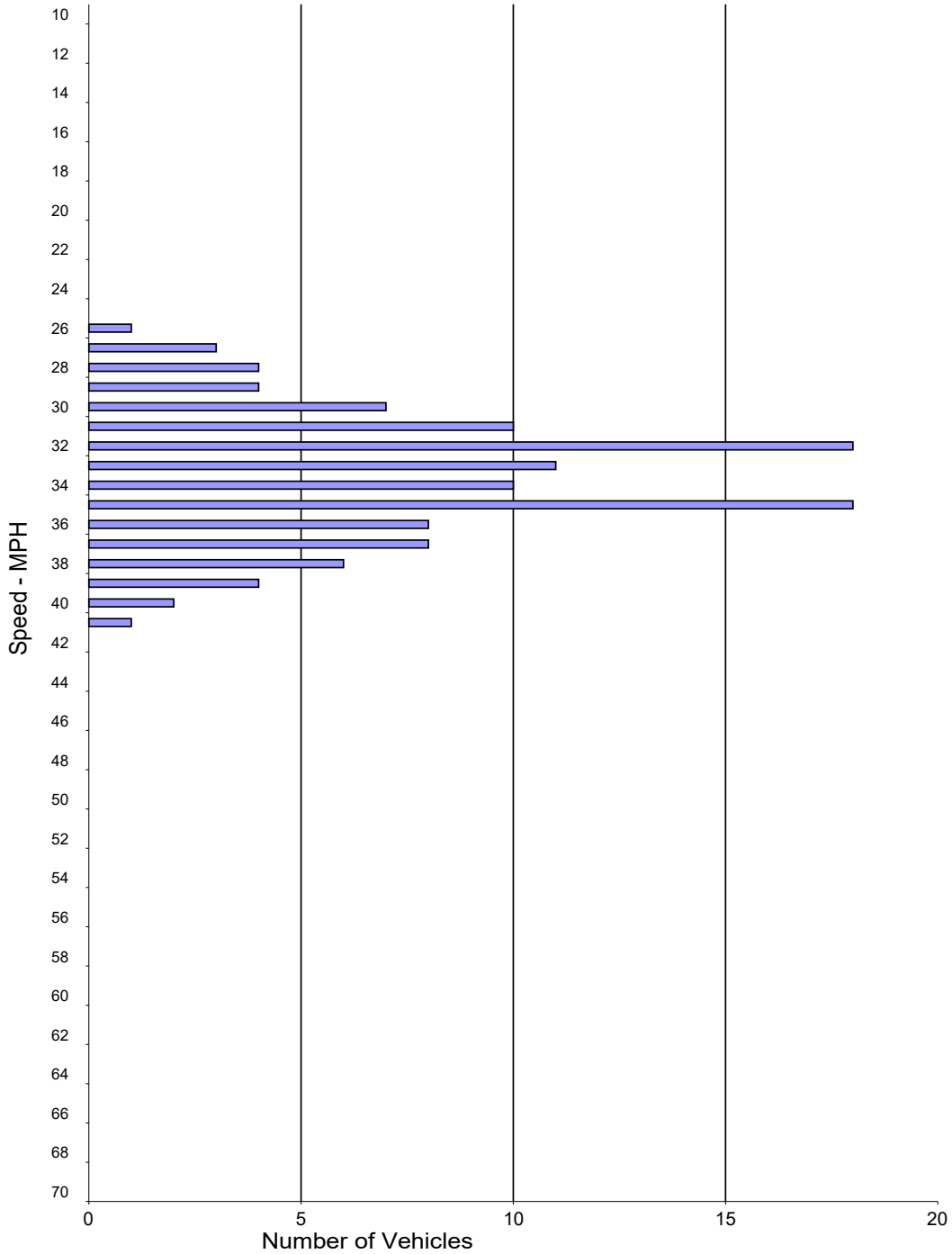
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Mitchell Ave Bet Feather River Blvd & Veatch St
TIME: 14:30-16:00 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-028**

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	3
28	4
29	4
30	7
31	10
32	18
33	11
34	10
35	18
36	8
37	8
38	6
39	4
40	2
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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60	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	115	26 - 41	33 mph	37 mph	29 - 38	100	87%	6% / 8	7% / 7

Spot Speed Study

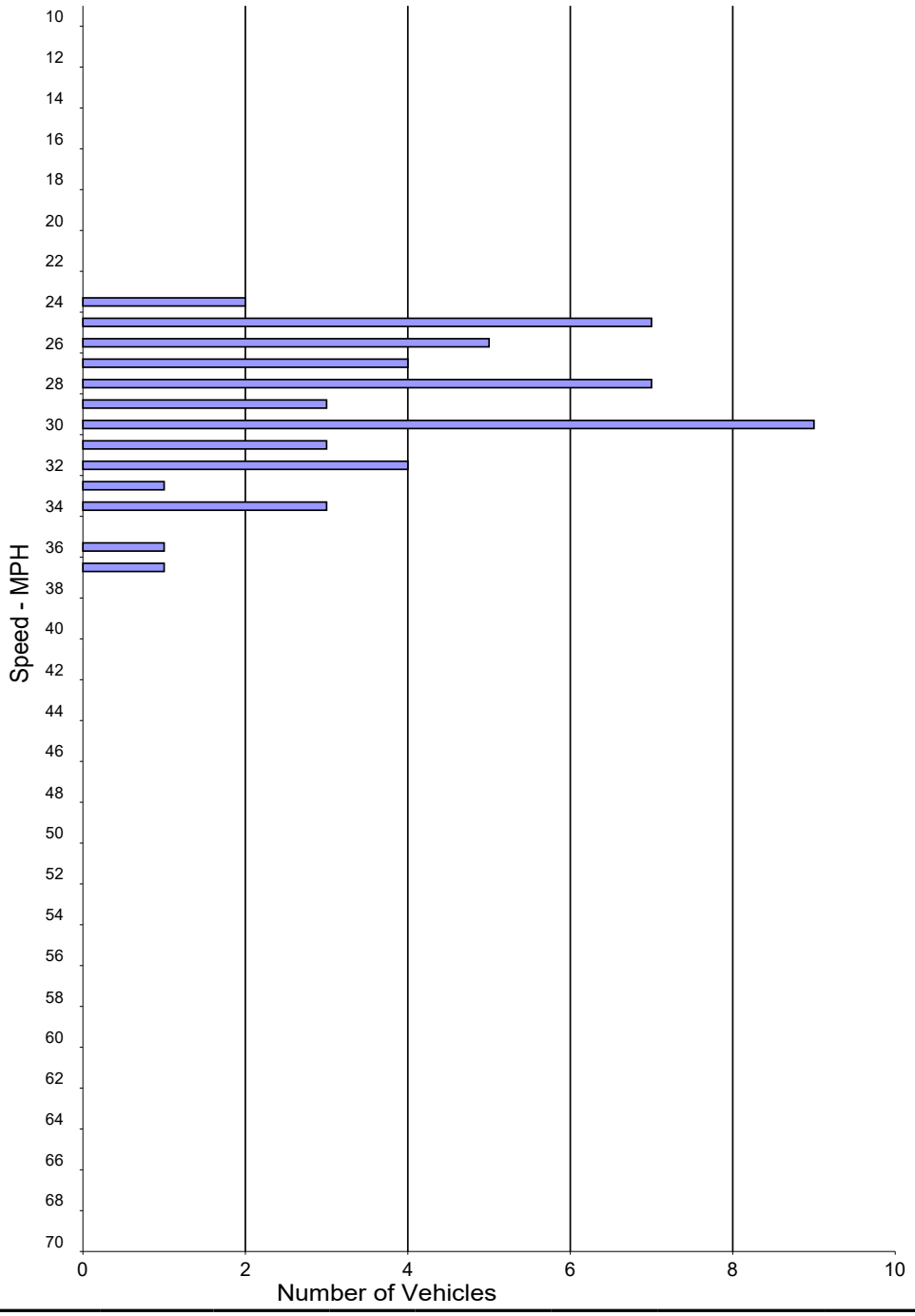
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Montgomery St/CR B2 Bet Feather River Blvd & Washington Ave/Table Mountain Blvd
TIME: 09:00-10:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-029

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	2
25	7
26	5
27	4
28	7
29	3
30	9
31	3
32	4
33	1
34	3
35	
36	1
37	1
38	
39	
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41	
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66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	24 - 37	28 mph	32 mph	25 - 34	46	92%	4% / 2	4% / 2

Spot Speed Study

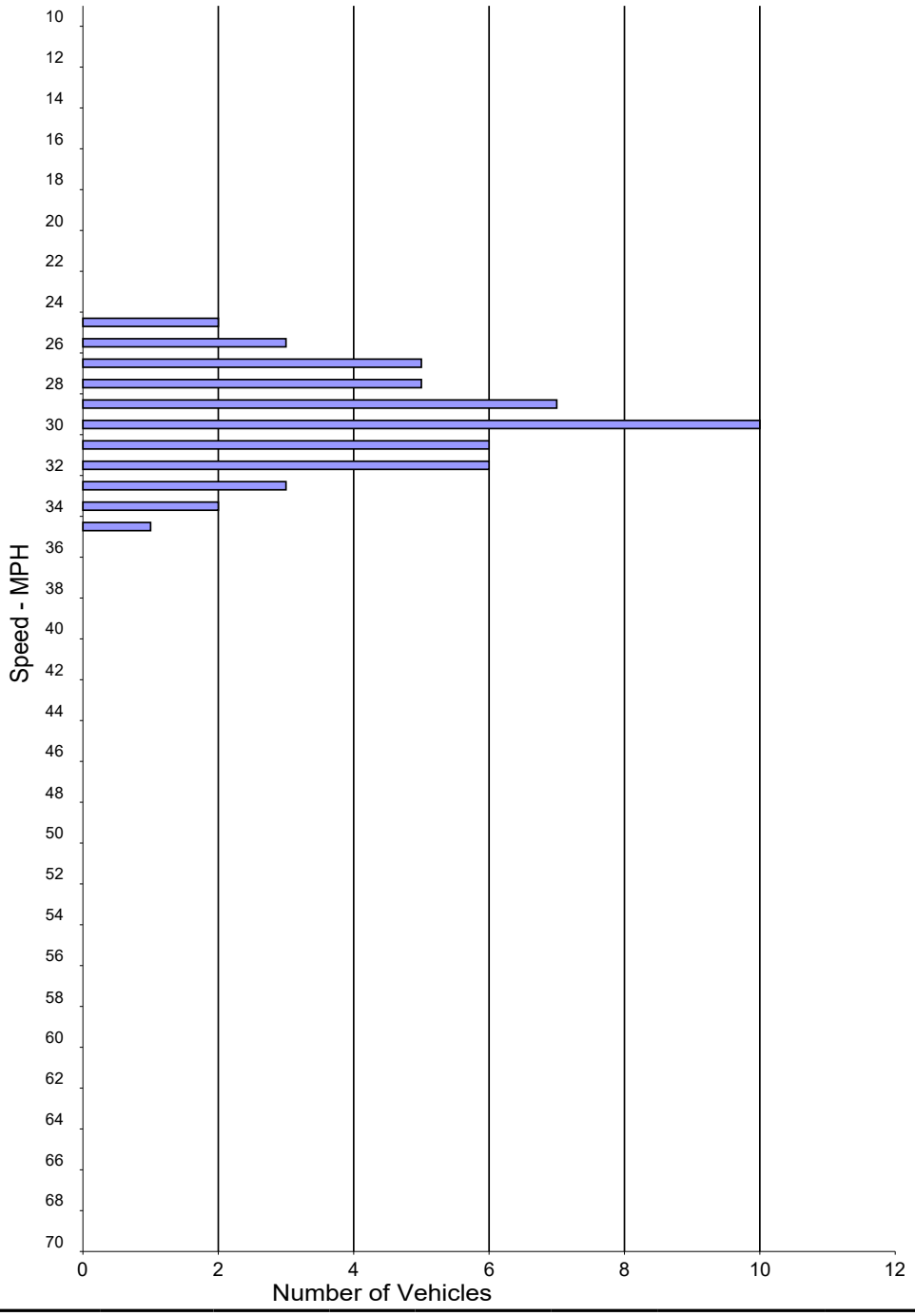
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Montgomery St/CR B2 Bet Feather River Blvd & Washington Ave/Table Mountain Blvd
TIME: 09:00-10:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-029

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	2
26	3
27	5
28	5
29	7
30	10
31	6
32	6
33	3
34	2
35	1
36	
37	
38	
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62	
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65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 35	30 mph	32 mph	25 - 34	49	98%	0% / 0	2% / 1

Spot Speed Study

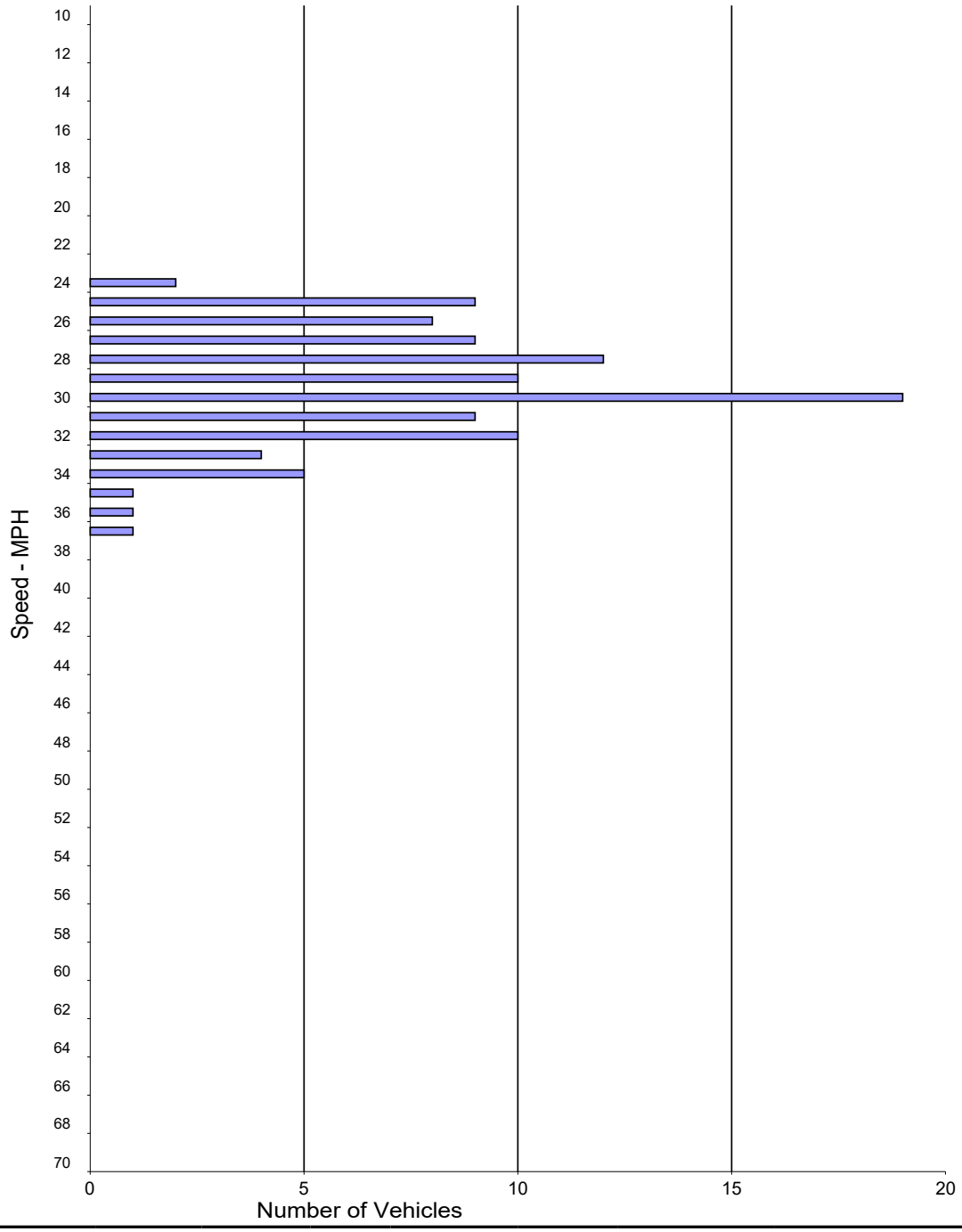
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Montgomery St/CR B2 Bet Feather River Blvd & Washington Ave/Table Mountain Blvd
TIME: 09:00-10:00 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-029

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	2
25	9
26	8
27	9
28	12
29	10
30	19
31	9
32	10
33	4
34	5
35	1
36	1
37	1
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	24 - 37	29 mph	32 mph	25 - 34	95	95%	2% / 2	3% / 3

Spot Speed Study

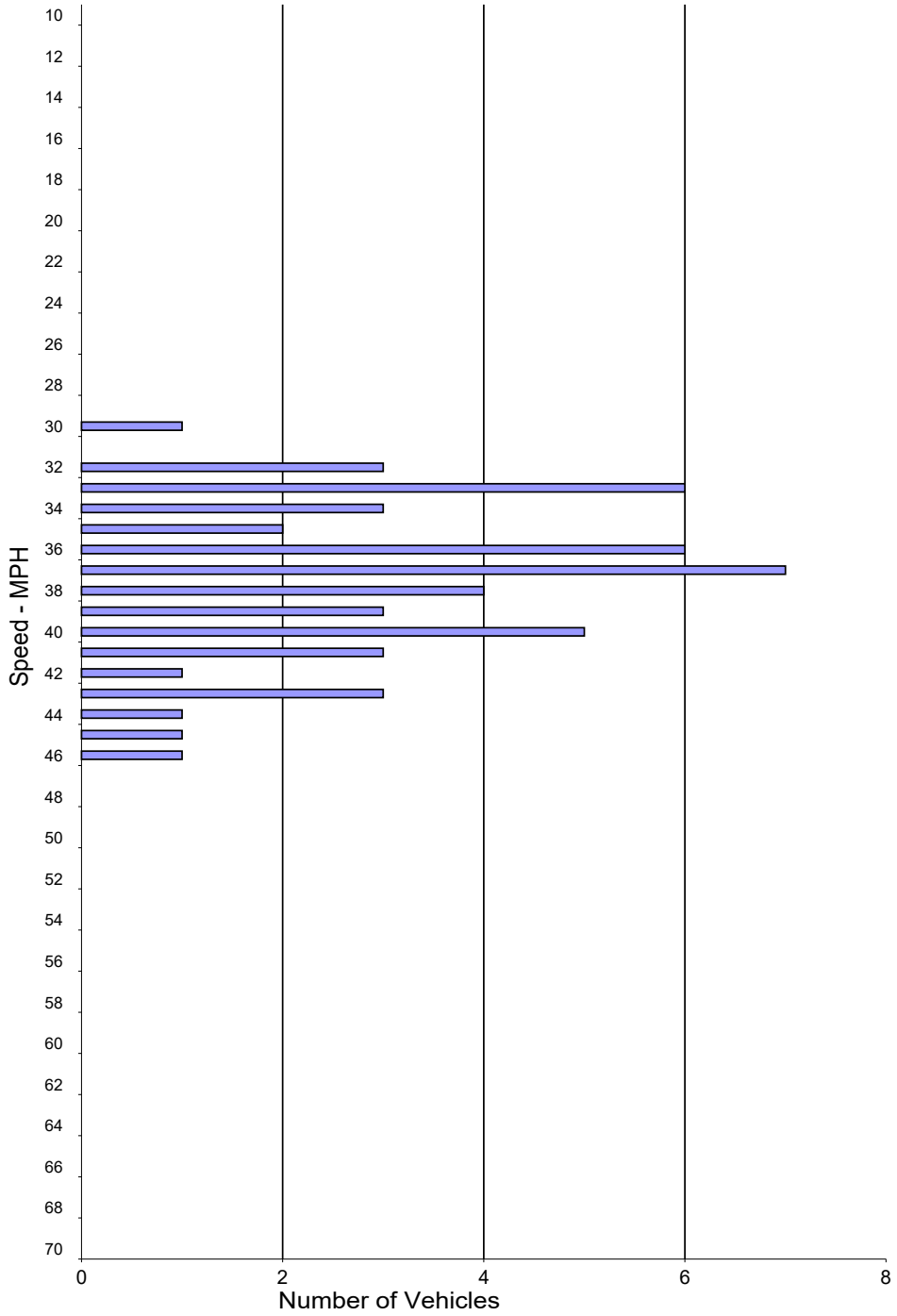
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Montgomery St/CR B2 Bet Orange Ave/CR B2 & Washington Ave/Table Mountain Bl
TIME: 14:15-14:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-030

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	1
31	
32	3
33	6
34	3
35	2
36	6
37	7
38	4
39	3
40	5
41	3
42	1
43	3
44	1
45	1
46	1
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 46	37 mph	41 mph	32 - 41	42	84%	2% / 1	14% / 7

Spot Speed Study

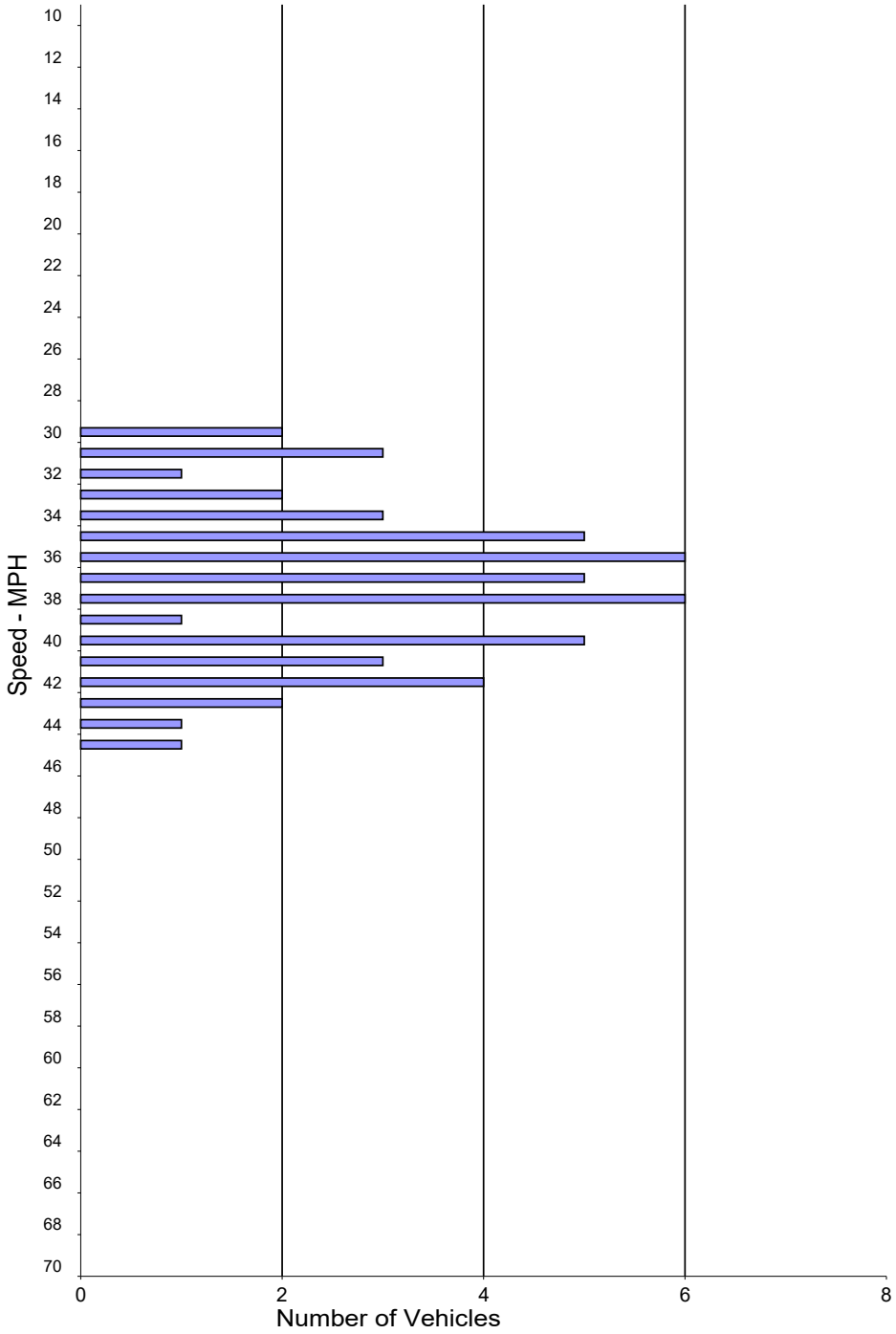
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Montgomery St/CR B2 Bet Orange Ave/CR B2 & Washington Ave/Table Mountain Bl
TIME: 14:15-14:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-030

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	3
32	1
33	2
34	3
35	5
36	6
37	5
38	6
39	1
40	5
41	3
42	4
43	2
44	1
45	1
46	
47	
48	
49	
50	
51	
52	
53	
54	
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56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 45	37 mph	42 mph	33 - 42	40	80%	12% / 6	8% / 4

Spot Speed Study

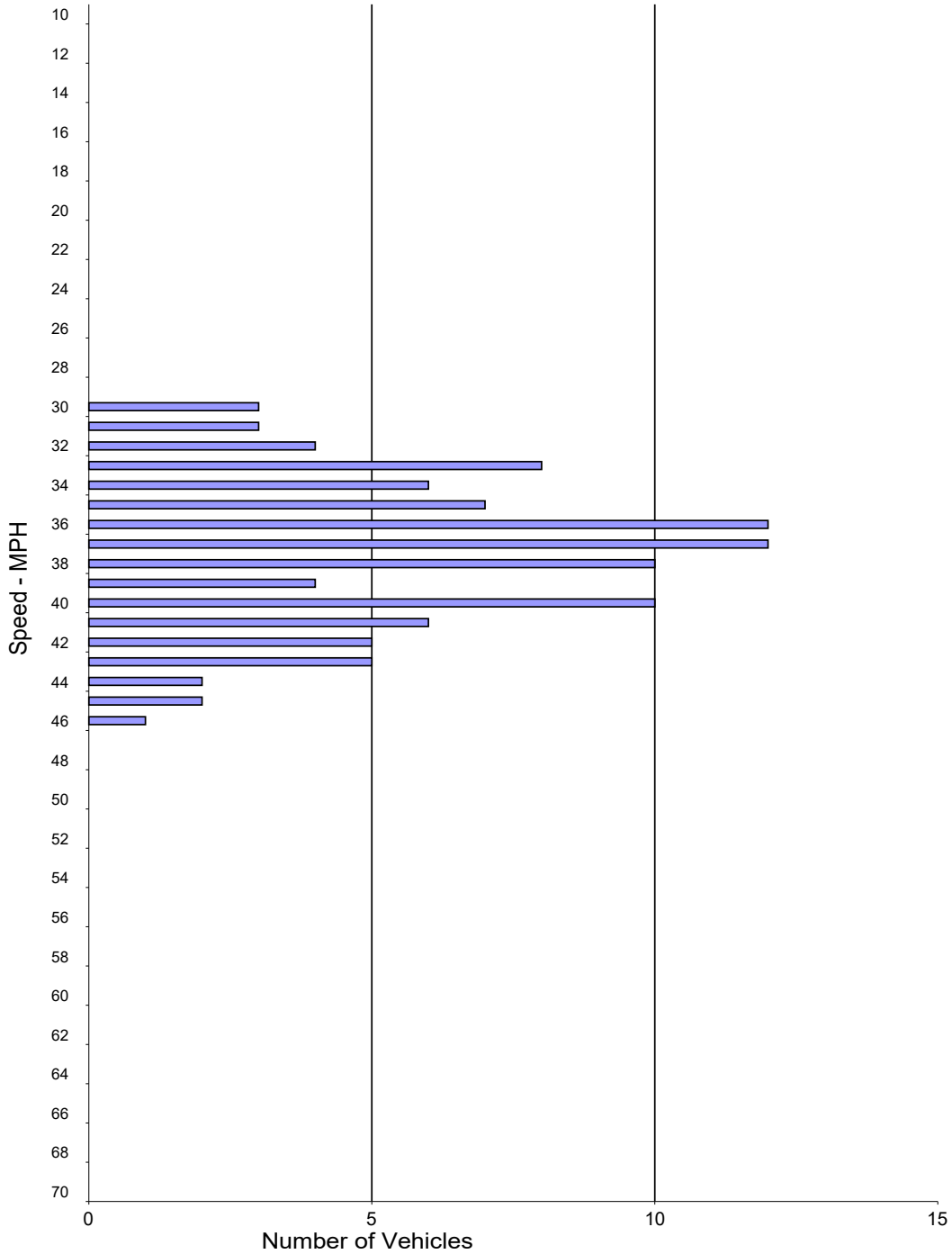
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Montgomery St/CR B2 Bet Orange Ave/CR B2 & Washington Ave/Table Mountain Bl
TIME: 14:15-14:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-030

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	3
31	3
32	4
33	8
34	6
35	7
36	12
37	12
38	10
39	4
40	10
41	6
42	5
43	5
44	2
45	2
46	1
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	30 - 46	37 mph	41 mph	33 - 42	80	80%	10% / 10	10% / 10

Spot Speed Study

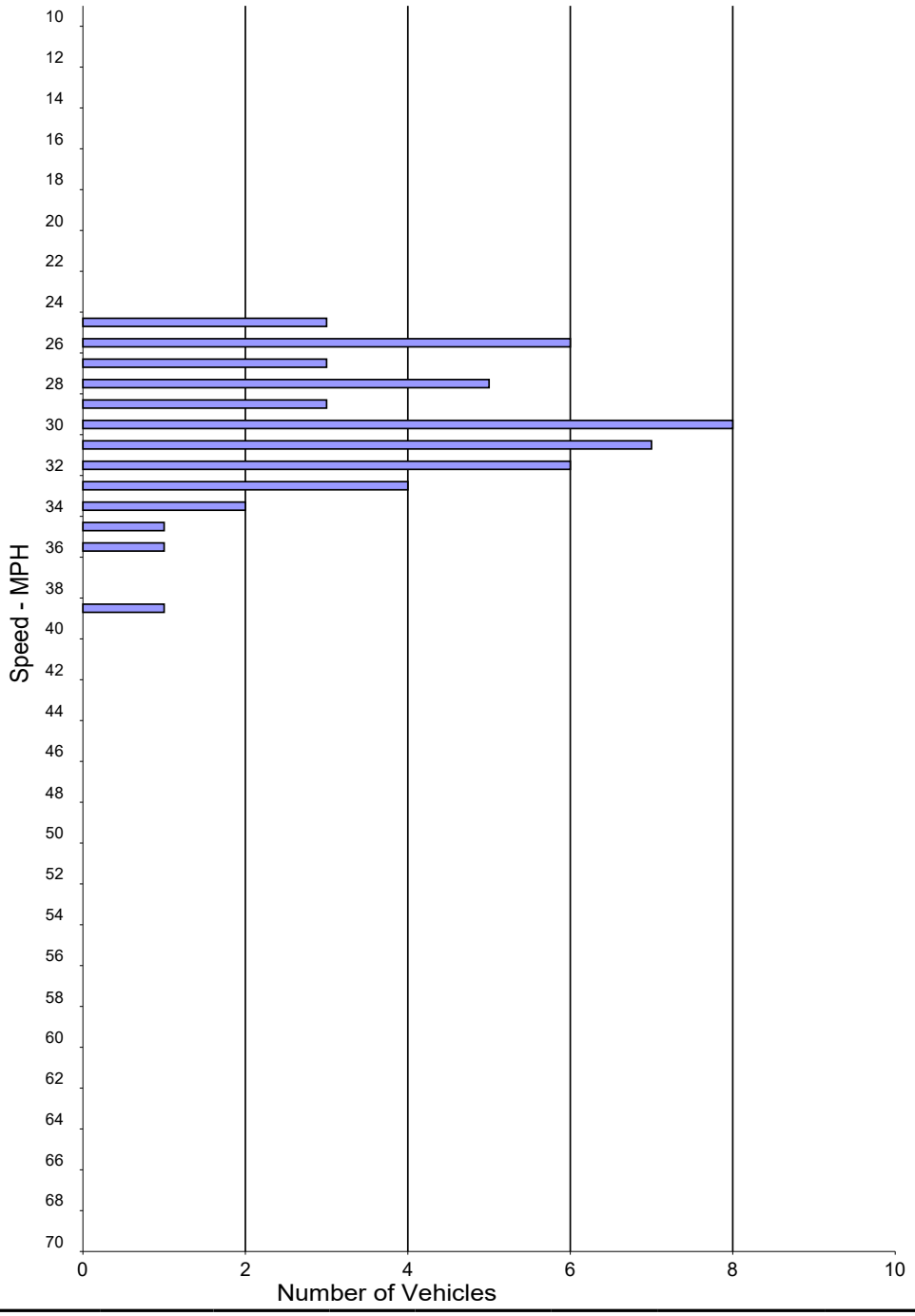
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Myers St Bet Montgomery St/CR B2 & Oro Dam Blvd E/SR 162
TIME: 12:40-13:30 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-031

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	6
27	3
28	5
29	3
30	8
31	7
32	6
33	4
34	2
35	1
36	1
37	
38	
39	1
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 39	30 mph	33 mph	25 - 34	47	94%	0% / 0	6% / 3

Spot Speed Study

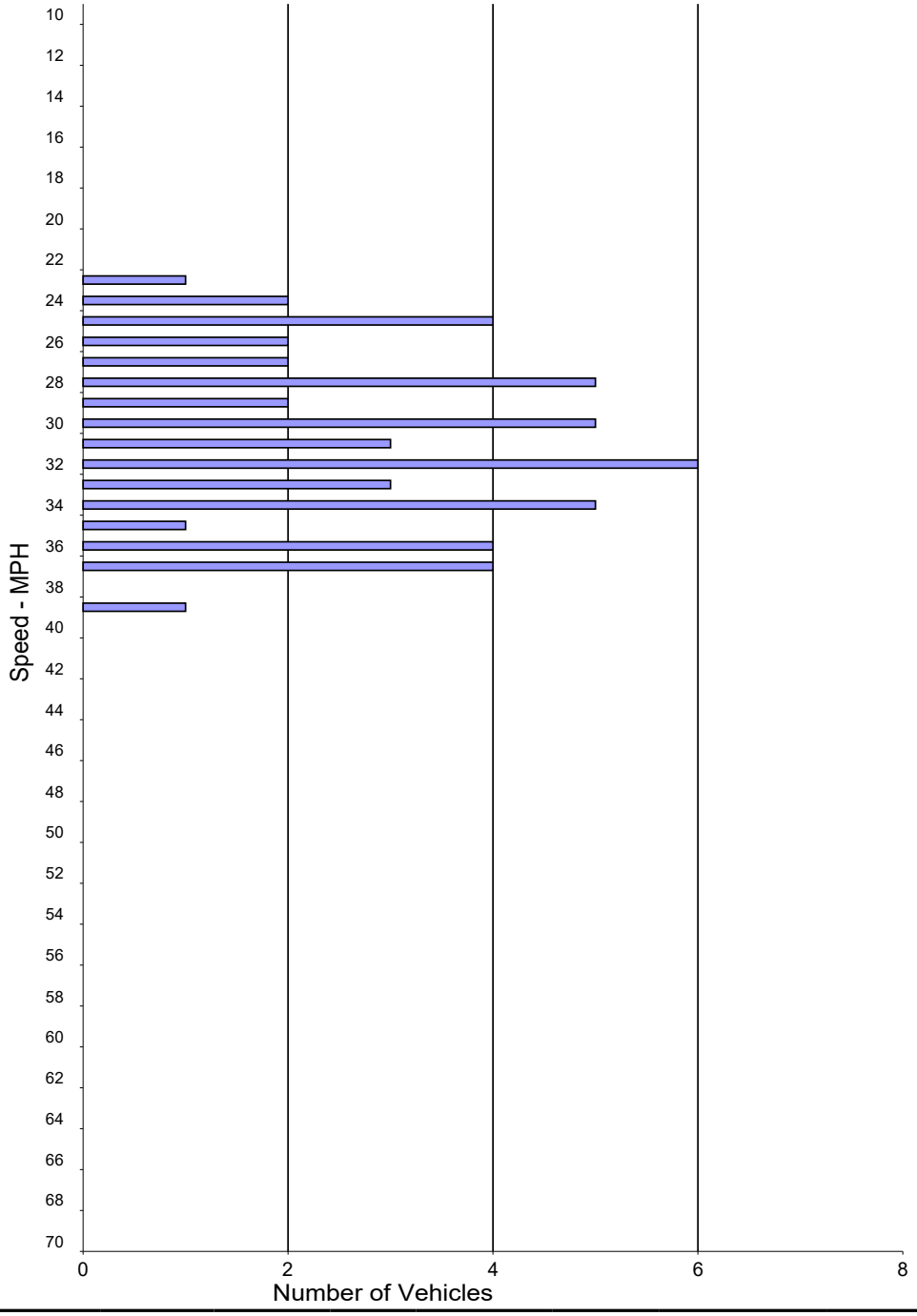
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Myers St Bet Montgomery St/CR B2 & Oro Dam Blvd E/SR 162
TIME: 12:40-13:30 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-031

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	2
25	4
26	2
27	2
28	5
29	2
30	5
31	3
32	6
33	3
34	5
35	1
36	4
37	4
38	
39	1
40	
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67	
68	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	23 - 39	31 mph	36 mph	28 - 37	38	76%	22% / 11	2% / 1

Spot Speed Study

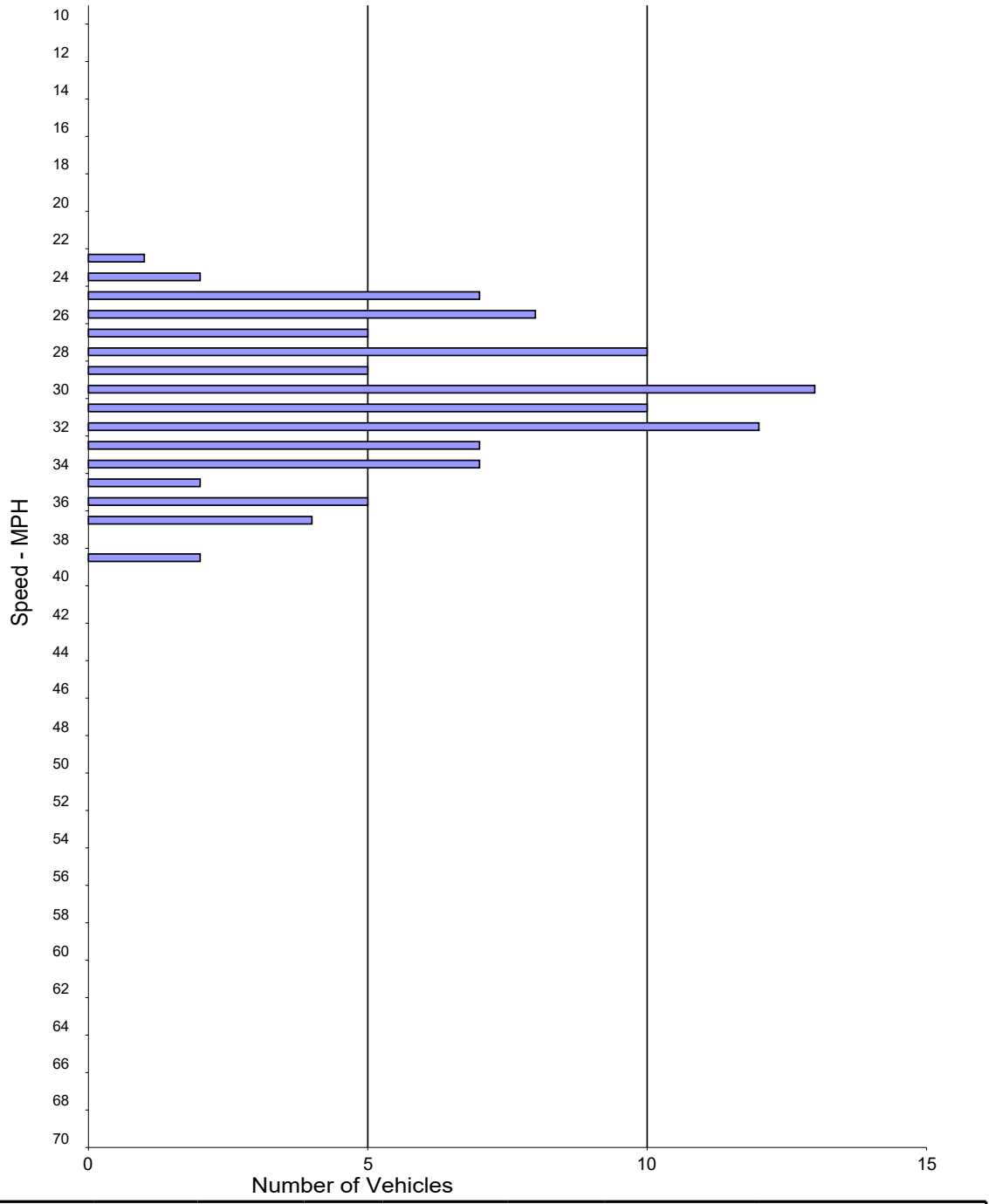
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Myers St Bet Montgomery St/CR B2 & Oro Dam Blvd E/SR 162
TIME: 12:40-13:30 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-031

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	2
25	7
26	8
27	5
28	10
29	5
30	13
31	10
32	12
33	7
34	7
35	2
36	5
37	4
38	
39	2
40	
41	
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68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	23 - 39	30 mph	34 mph	25 - 34	84	84%	3% / 3	13% / 13

Spot Speed Study

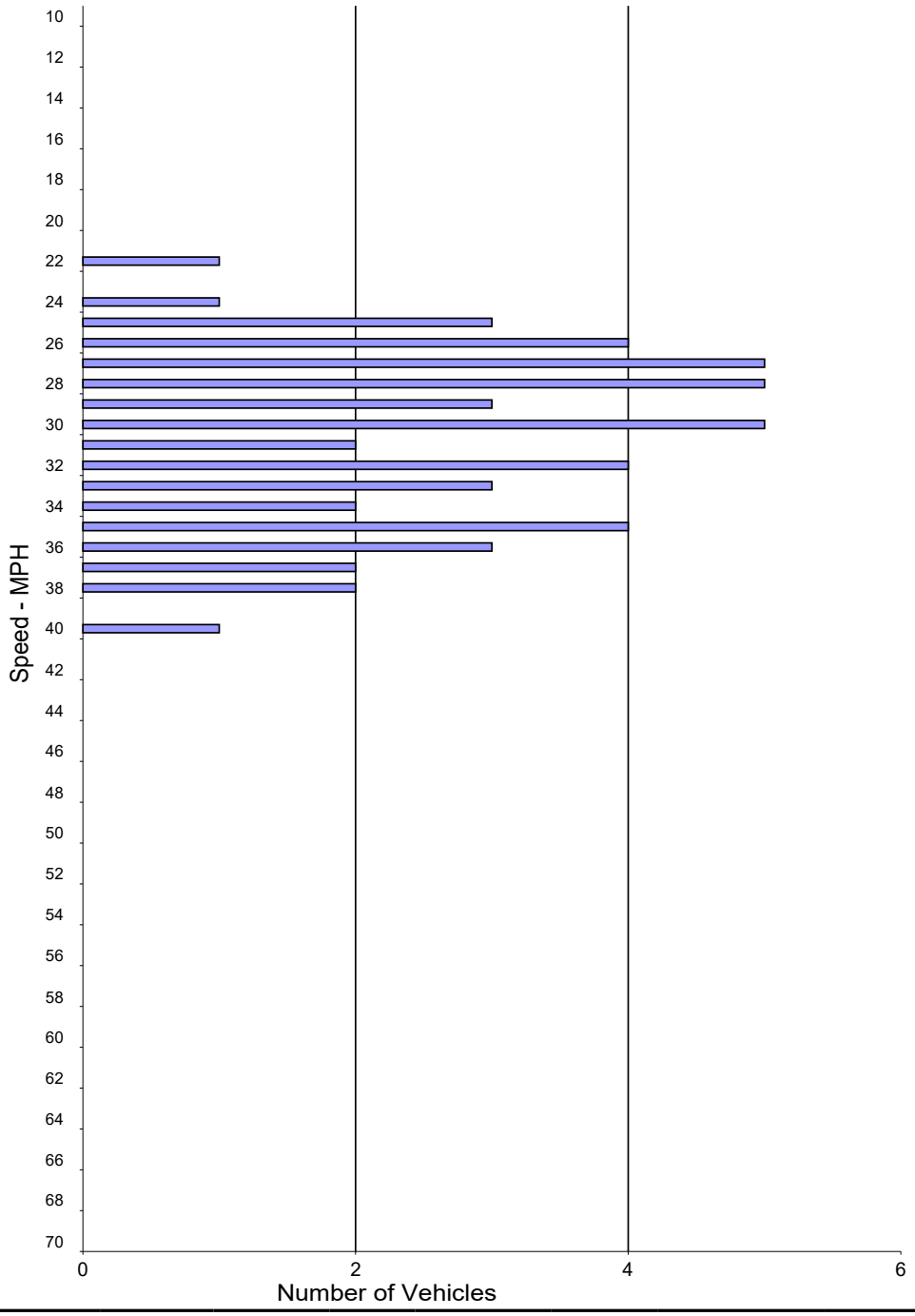
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Myers St Bet Wyandotte Ave & Oro Dam Blvd E/SR 162
TIME: 10:30-11:25 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-032

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	1
25	3
26	4
27	5
28	5
29	3
30	5
31	2
32	4
33	3
34	2
35	4
36	3
37	2
38	2
39	
40	1
41	
42	
43	
44	
45	
46	
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51	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 40	30 mph	36 mph	26 - 35	37	74%	10% / 5	16% / 8

Spot Speed Study

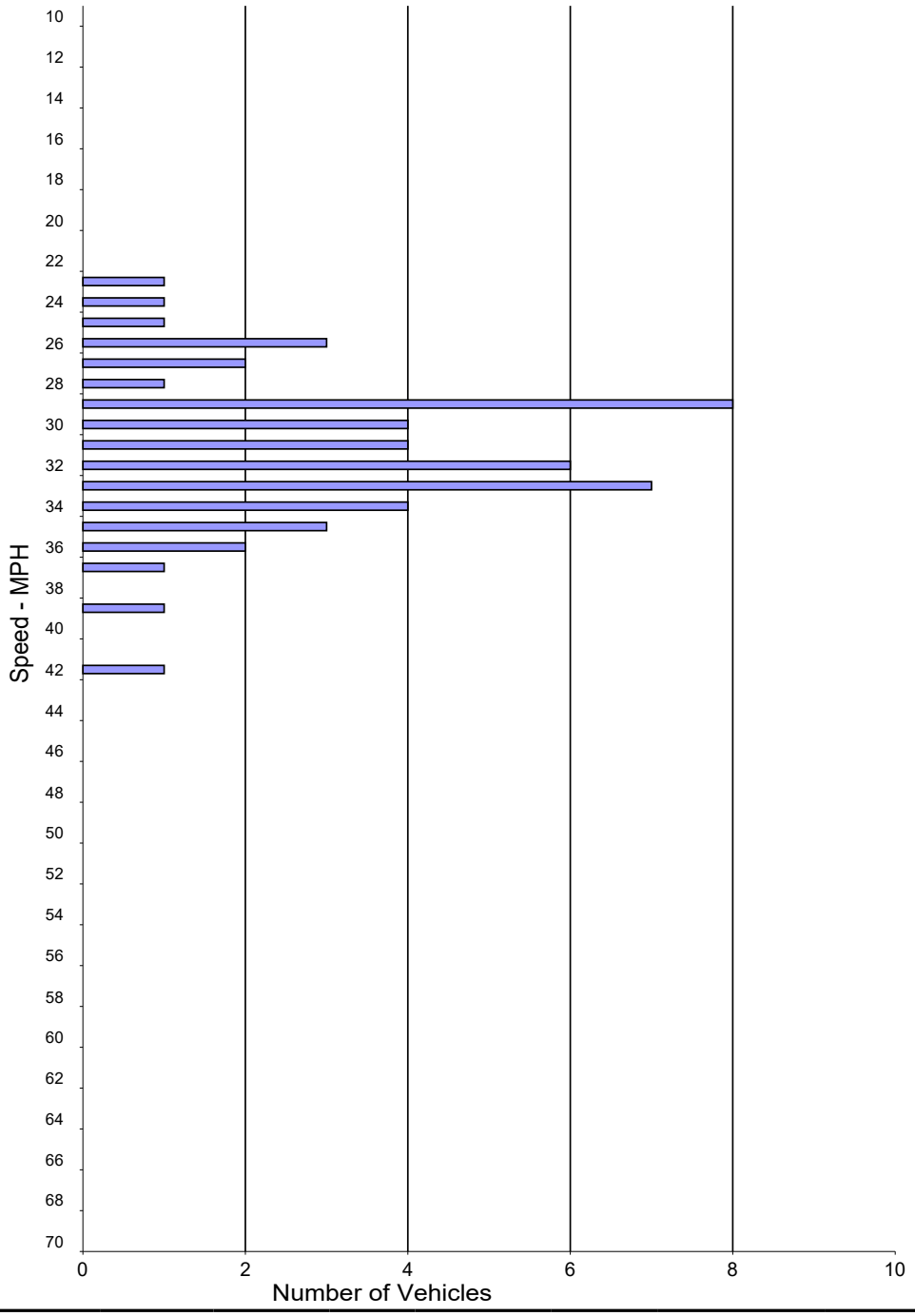
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Myers St Bet Wyandotte Ave & Oro Dam Blvd E/SR 162
TIME: 10:30-11:25 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-032**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	1
25	1
26	3
27	2
28	1
29	8
30	4
31	4
32	6
33	7
34	4
35	3
36	2
37	1
38	
39	1
40	
41	
42	1
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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56	
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62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	23 - 42	31 mph	35 mph	26 - 35	42	84%	6% / 3	10% / 5

Spot Speed Study

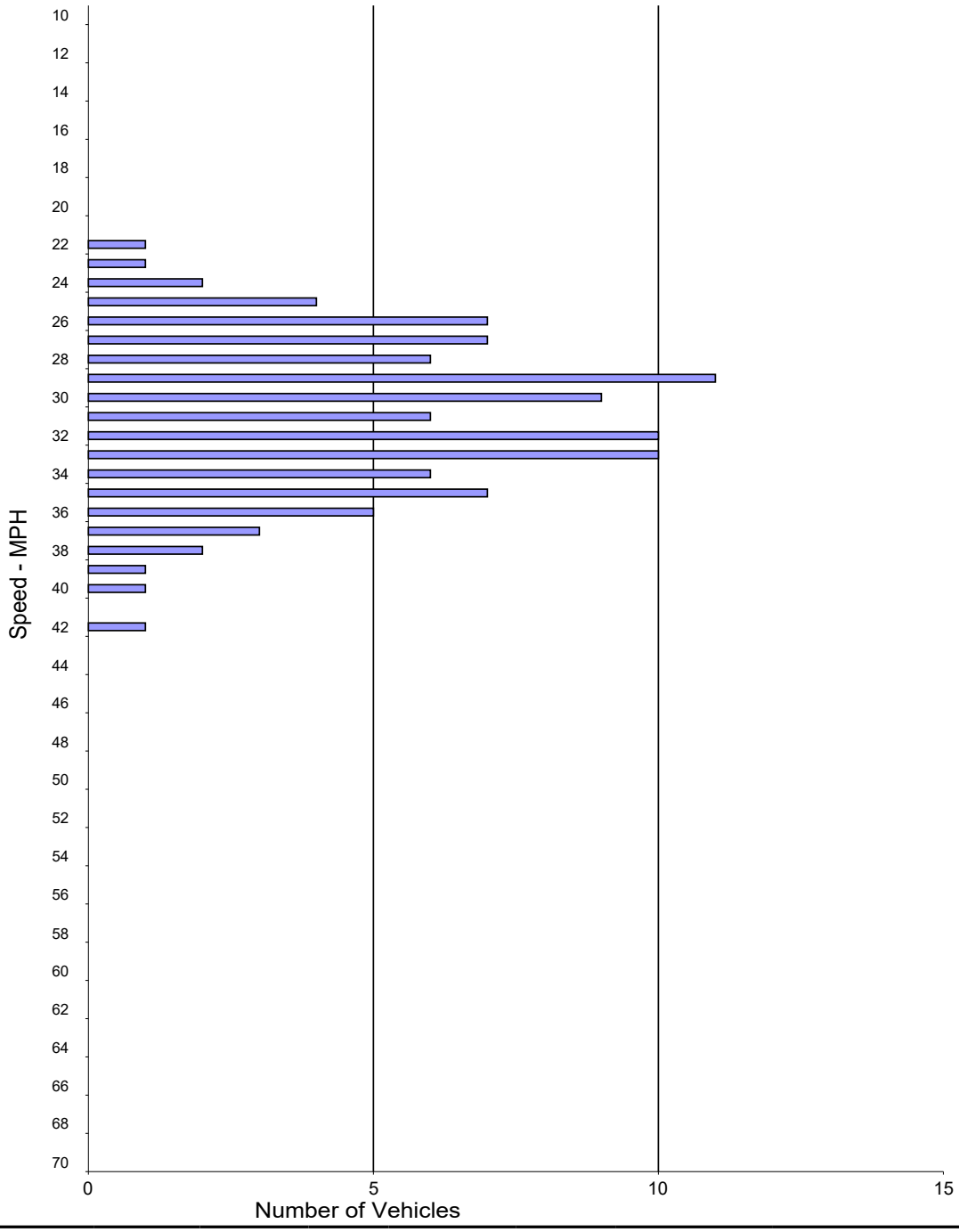
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Myers St Bet Wyandotte Ave & Oro Dam Blvd E/SR 162
TIME: 10:30-11:25 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-032

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	1
24	2
25	4
26	7
27	7
28	6
29	11
30	9
31	6
32	10
33	10
34	6
35	7
36	5
37	3
38	2
39	1
40	1
41	
42	1
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	22 - 42	31 mph	35 mph	26 - 35	79	79%	8% / 8	13% / 13

Spot Speed Study

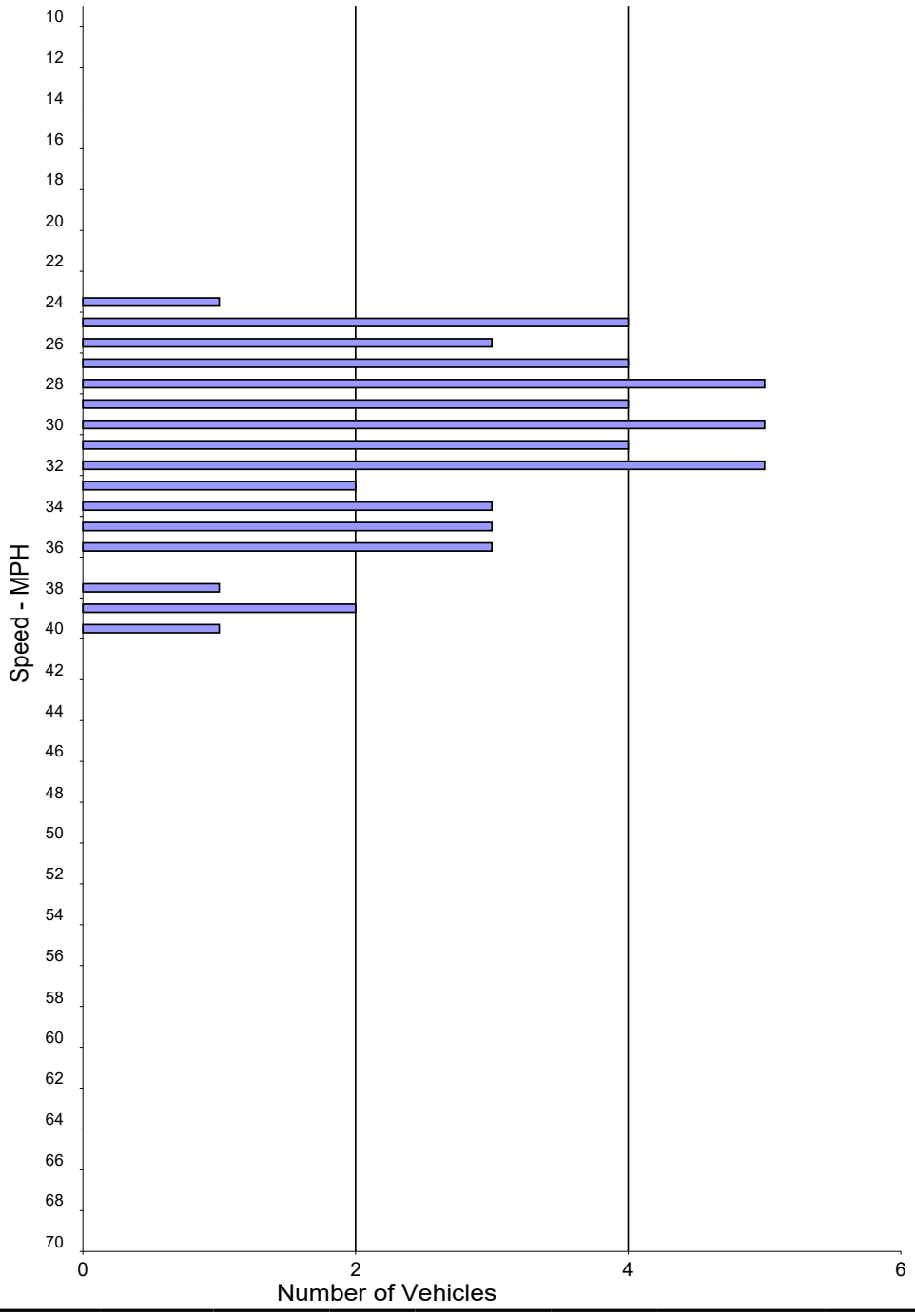
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Myers St Bet Wyandotte Ave & Lincoln St
TIME: 11:35-12:40 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-033

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	4
26	3
27	4
28	5
29	4
30	5
31	4
32	5
33	2
34	3
35	3
36	3
37	
38	1
39	2
40	1
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	24 - 40	30 mph	35 mph	25 - 34	39	78%	2% / 1	20% / 10

Spot Speed Study

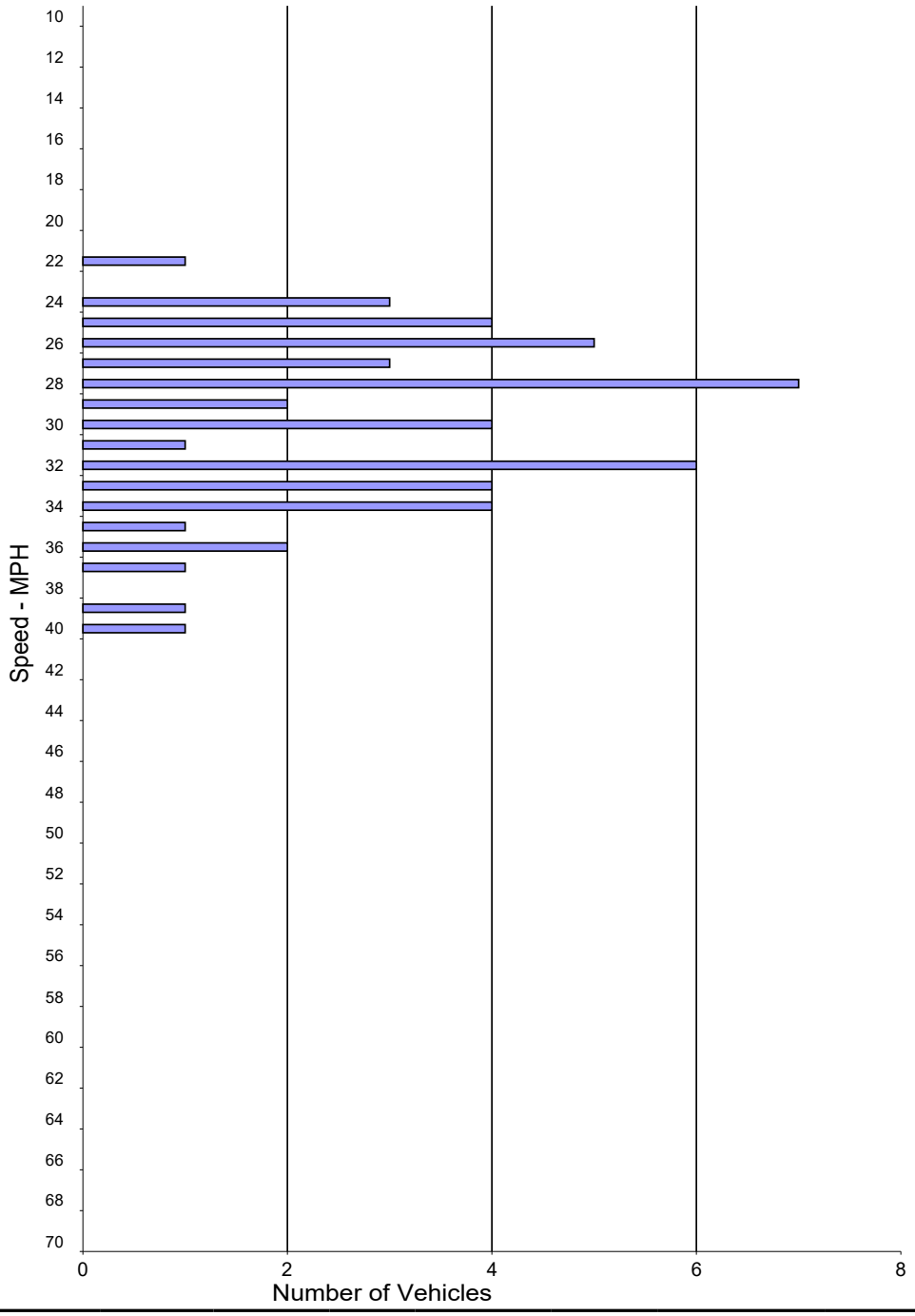
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Myers St Bet Wyandotte Ave & Lincoln St
TIME: 11:35-12:40 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-033

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	3
25	4
26	5
27	3
28	7
29	2
30	4
31	1
32	6
33	4
34	4
35	1
36	2
37	1
38	
39	1
40	1
41	
42	
43	
44	
45	
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59	
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61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 40	29 mph	34 mph	25 - 34	40	80%	8% / 4	12% / 6

Spot Speed Study

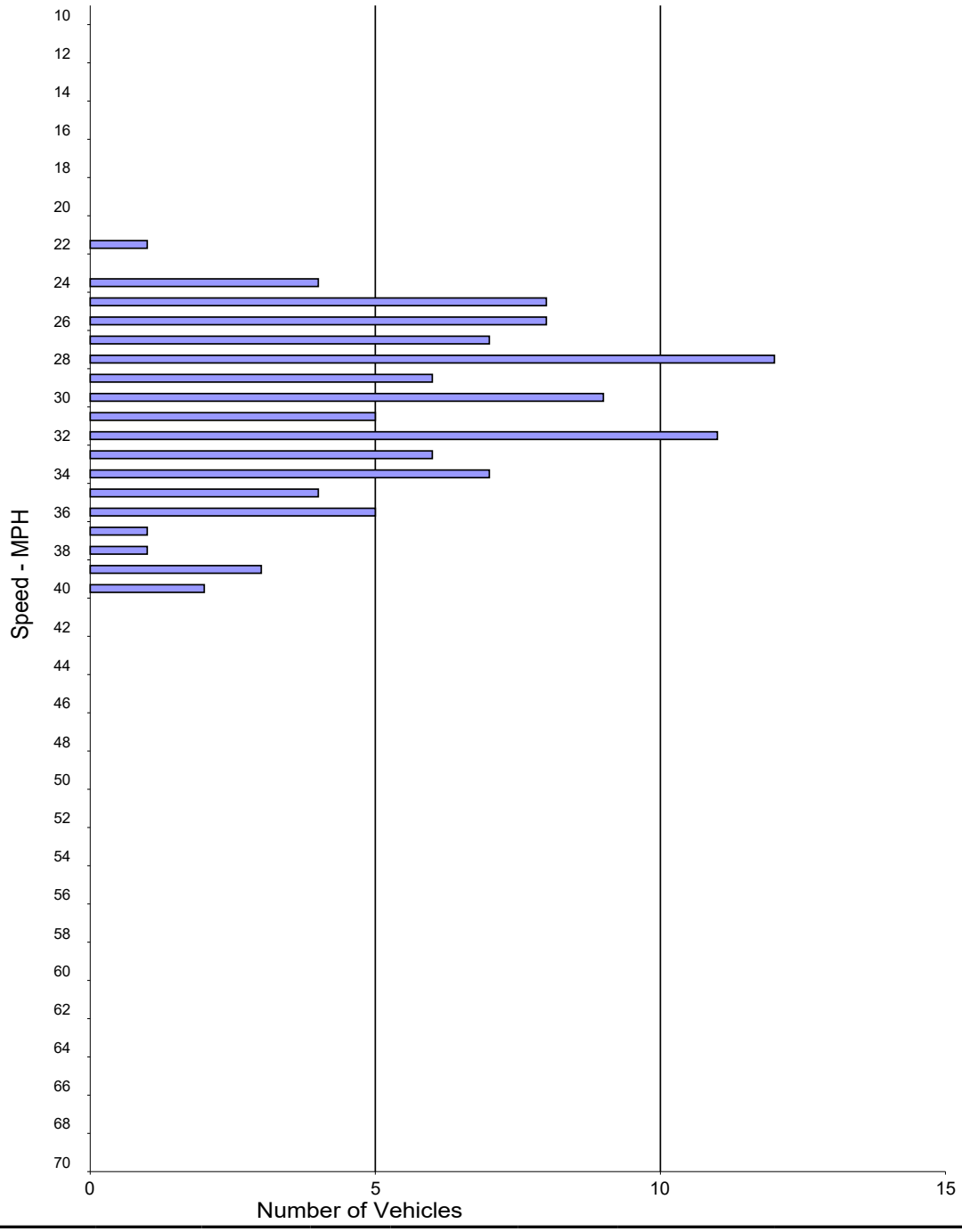
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Myers St Bet Wyandotte Ave & Lincoln St
TIME: 11:35-12:40 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-033

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	4
25	8
26	8
27	7
28	12
29	6
30	9
31	5
32	11
33	6
34	7
35	4
36	5
37	1
38	1
39	3
40	2
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	22 - 40	30 mph	35 mph	25 - 34	79	79%	5% / 5	16% / 16

Spot Speed Study

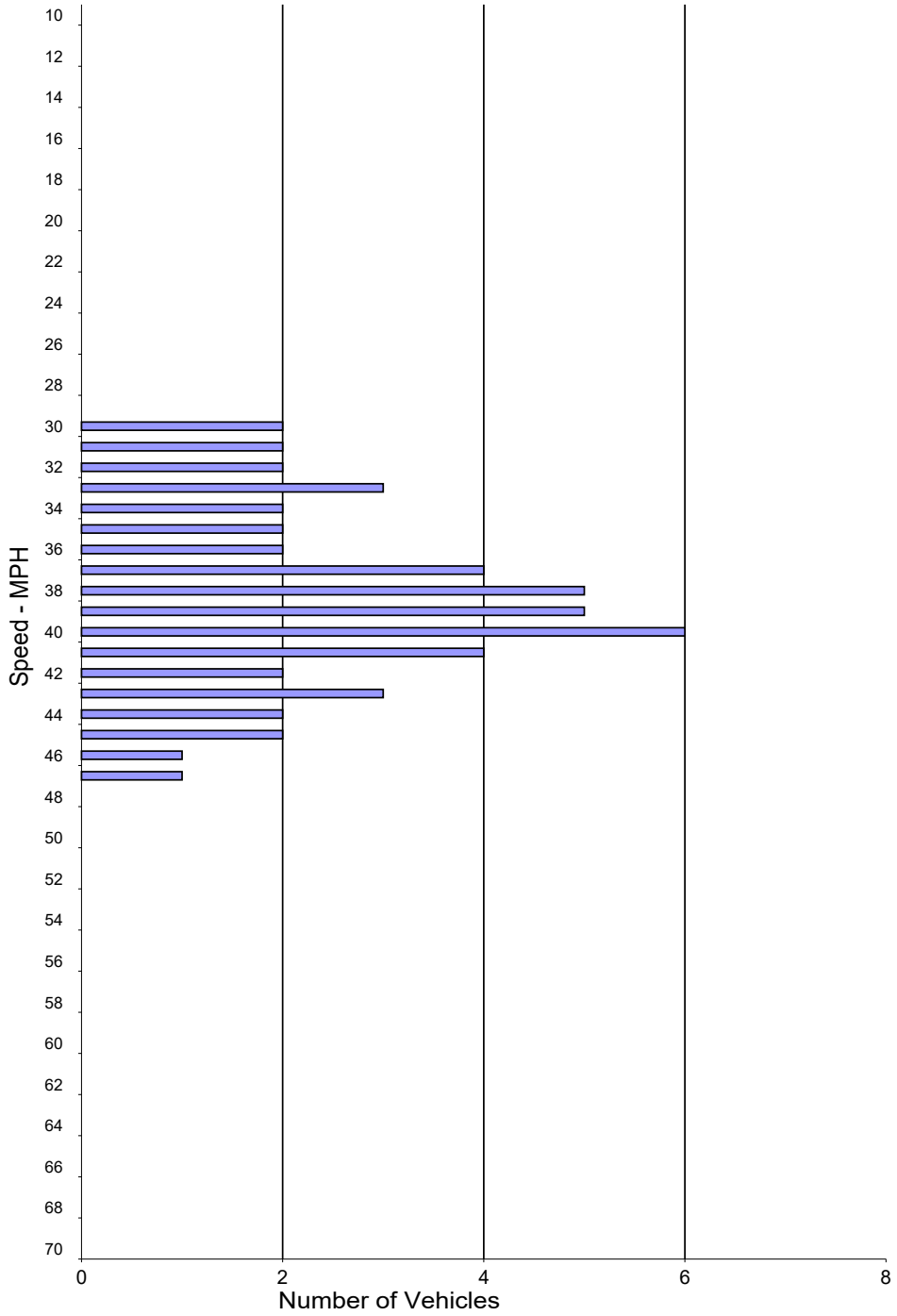
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Nelson Ave Bet 16th St & SR 70
TIME: 13:00-14:25 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-034

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	2
32	2
33	3
34	2
35	2
36	2
37	4
38	5
39	5
40	6
41	4
42	2
43	3
44	2
45	2
46	1
47	1
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 47	39 mph	43 mph	32 - 41	35	70%	8% / 4	22% / 11

Spot Speed Study

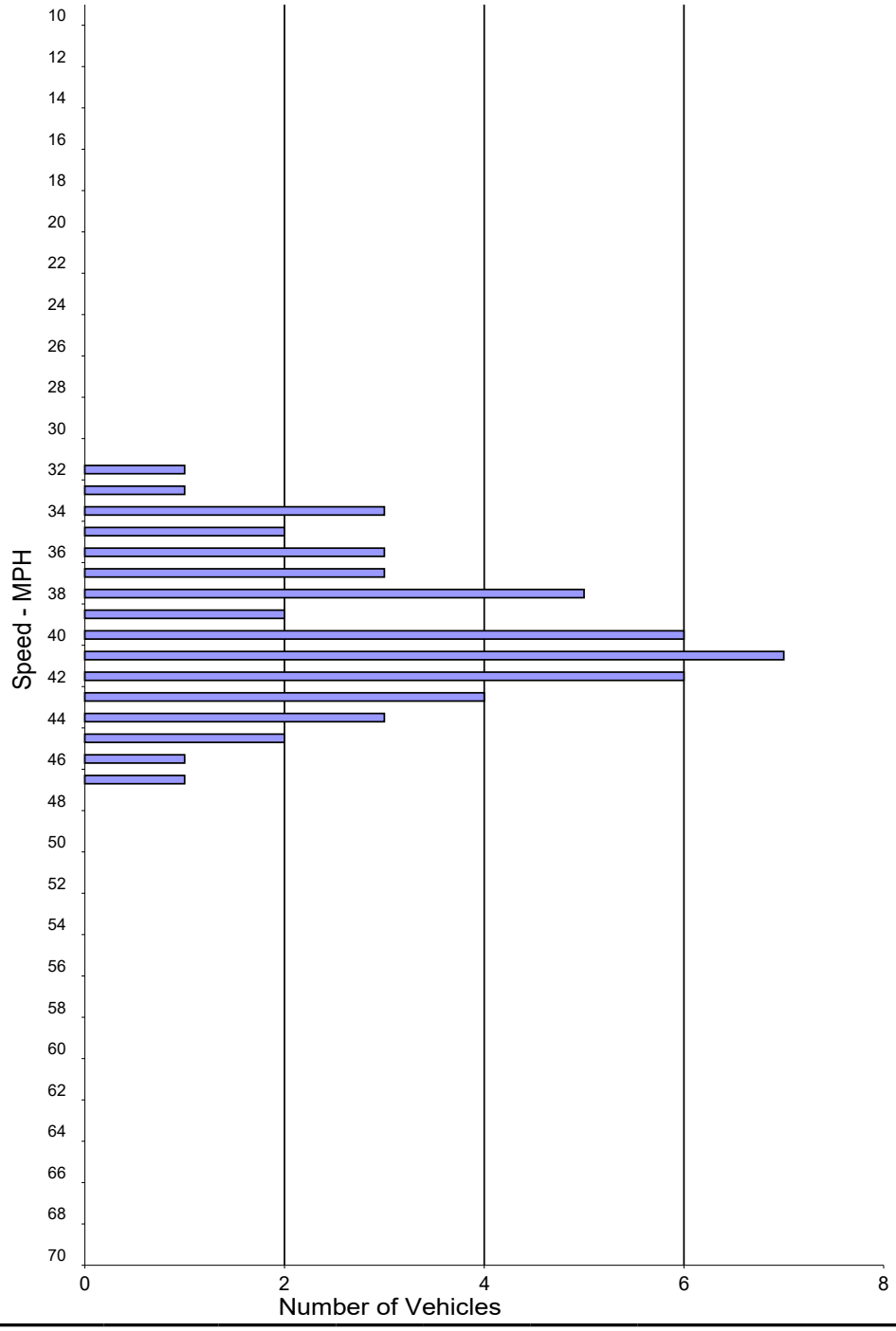
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Nelson Ave Bet 16th St & SR 70
TIME: 13:00-14:25 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #: 26-100003-034**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
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32	1
33	1
34	3
35	2
36	3
37	3
38	5
39	2
40	6
41	7
42	6
43	4
44	3
45	2
46	1
47	1
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	32 - 47	40 mph	43 mph	34 - 43	41	82%	4% / 2	14% / 7

Spot Speed Study

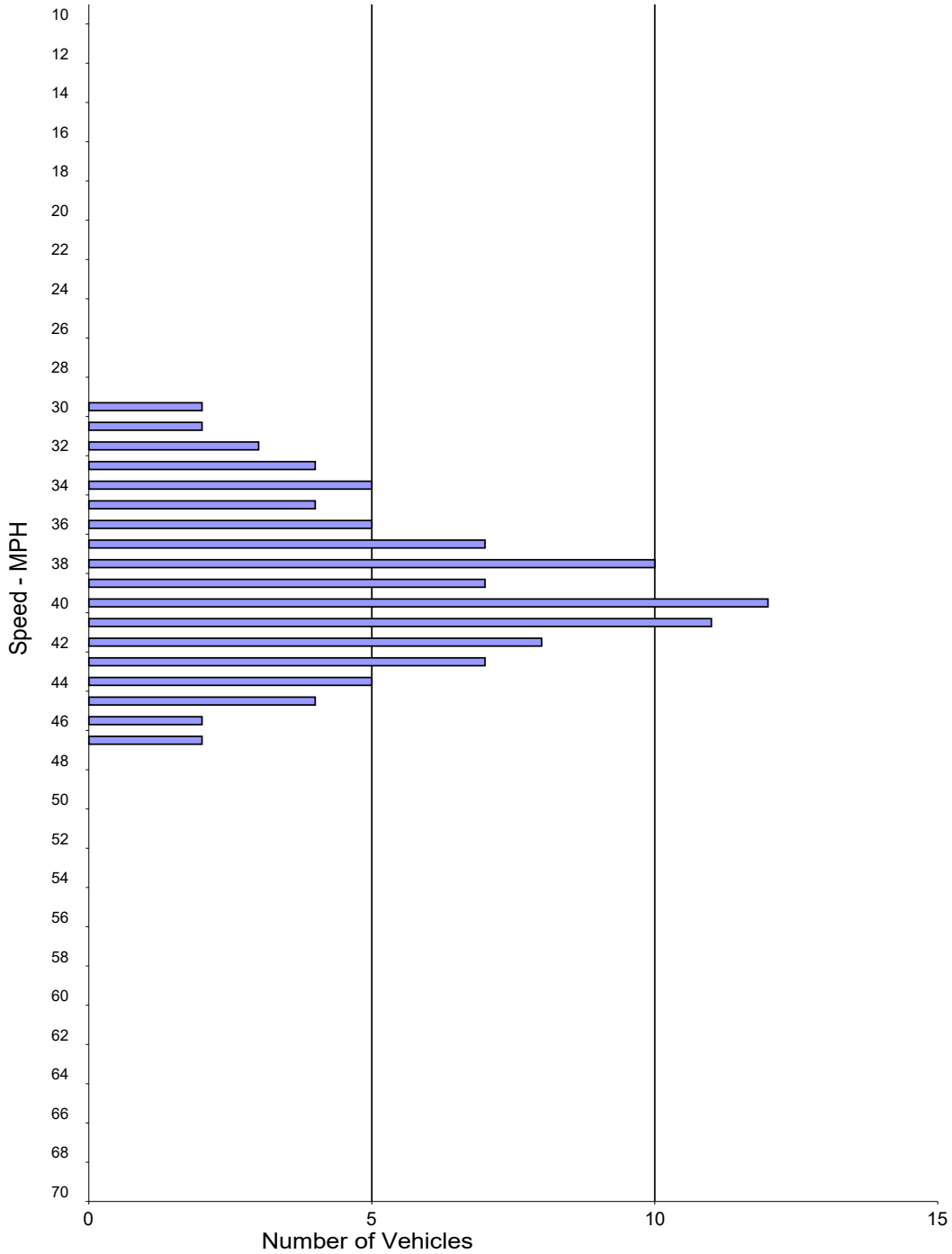
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Nelson Ave Bet 16th St & SR 70
TIME: 13:00-14:25 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-034

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
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18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	2
32	3
33	4
34	5
35	4
36	5
37	7
38	10
39	7
40	12
41	11
42	8
43	7
44	5
45	4
46	2
47	2
48	
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54	
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66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	30 - 47	40 mph	43 mph	34 - 43	76	76%	11% / 11	13% / 13

Spot Speed Study

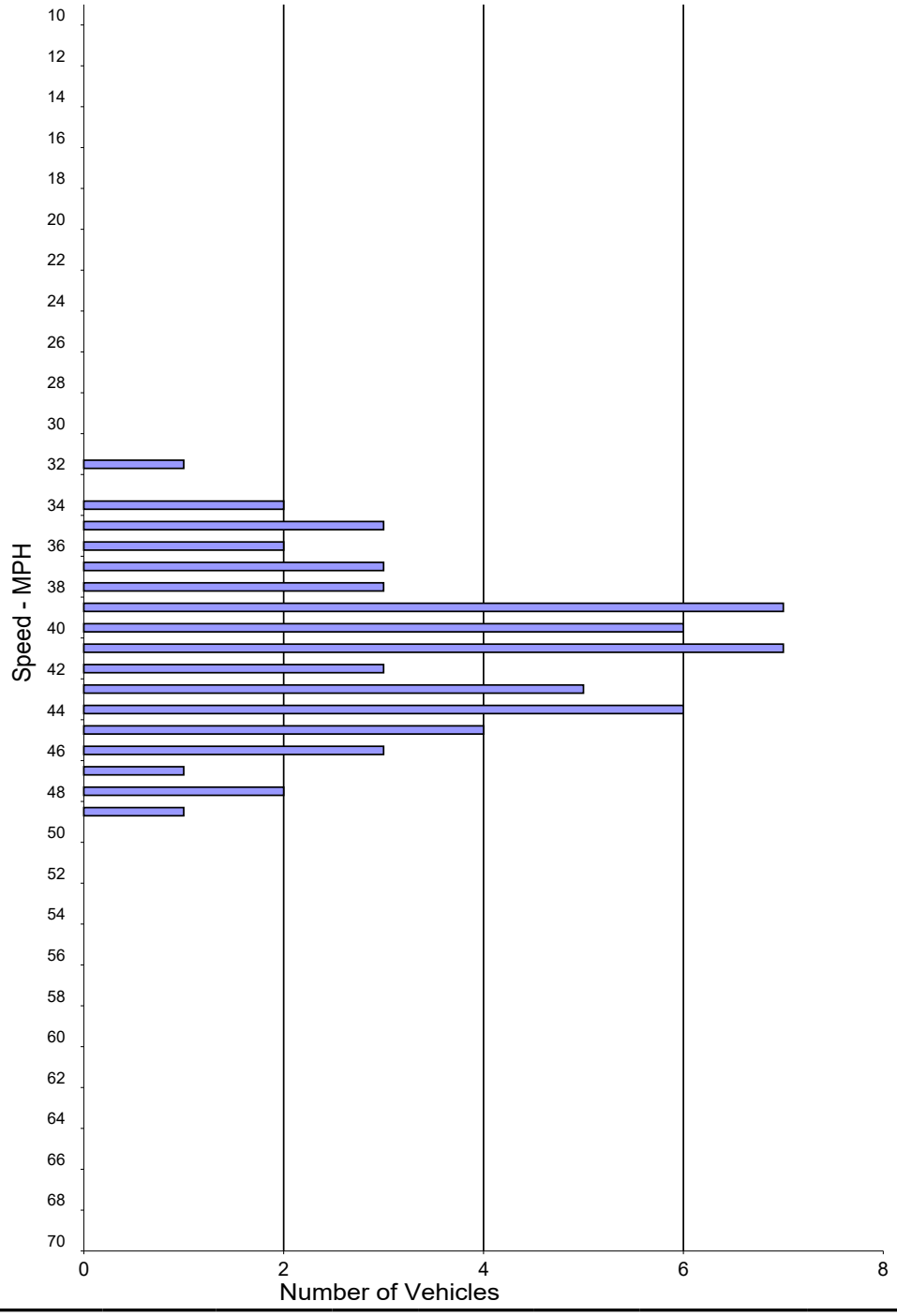
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Nelson Ave Bet Table Mountain Blvd & SR 70
TIME: 11:10-12:55 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-035**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	
34	2
35	3
36	2
37	3
38	3
39	7
40	6
41	7
42	3
43	5
44	6
45	4
46	3
47	1
48	2
49	1
50	
51	
52	
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54	
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60	
61	
62	
63	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	59	32 - 49	41 mph	45 mph	37 - 46	47	80%	13% / 8	7% / 4

Spot Speed Study

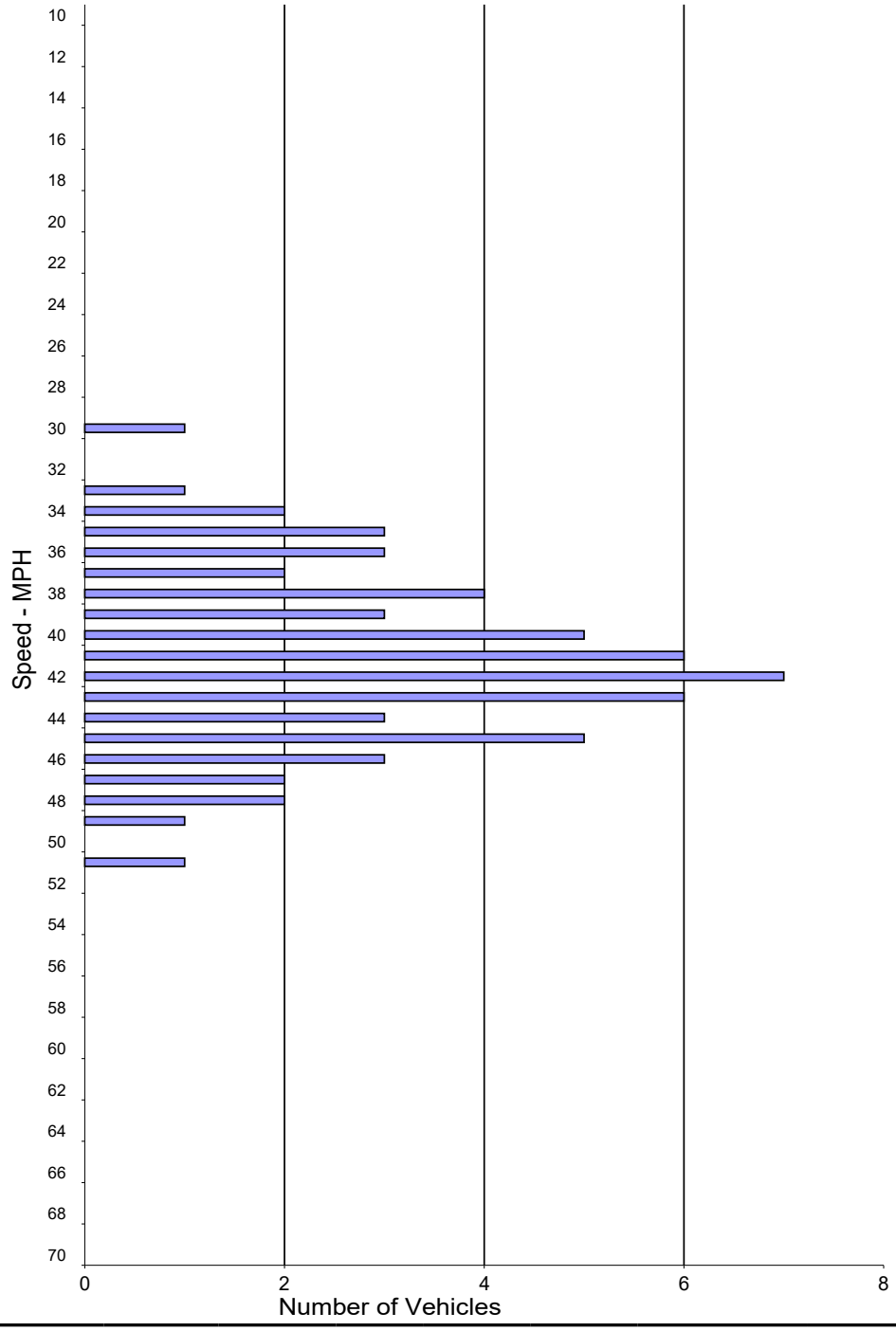
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Nelson Ave Bet Table Mountain Blvd & SR 70
TIME: 11:10-12:55 **Posted Speed:** None **Weather:** Clear/Dry **Project #: 26-100003-035**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
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30	1
31	
32	
33	1
34	2
35	3
36	3
37	2
38	4
39	3
40	5
41	6
42	7
43	6
44	3
45	5
46	3
47	2
48	2
49	1
50	
51	1
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	60	30 - 51	41 mph	45 mph	36 - 45	44	73%	11% / 7	15% / 9

Spot Speed Study

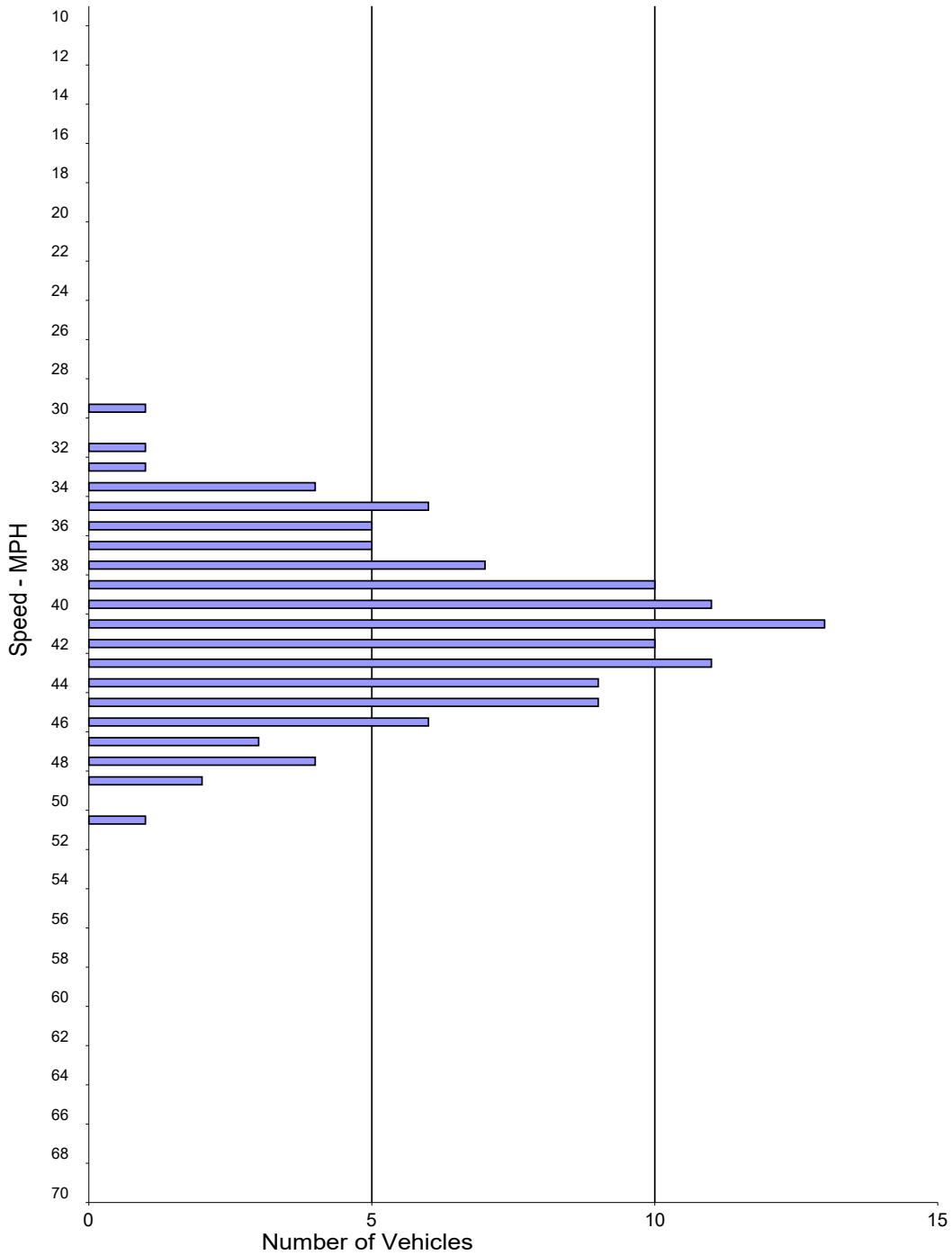
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** Nelson Ave Bet Table Mountain Blvd & SR 70
TIME: 11:10-12:55 **Posted Speed:** None **Weather:** Clear/Dry **Project #:** 26-100003-035

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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22	
23	
24	
25	
26	
27	
28	
29	
30	1
31	
32	1
33	1
34	4
35	6
36	5
37	5
38	7
39	10
40	11
41	13
42	10
43	11
44	9
45	9
46	6
47	3
48	4
49	2
50	
51	1
52	
53	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	119	30 - 51	41 mph	45 mph	37 - 46	91	76%	15% / 18	9% / 10

Spot Speed Study

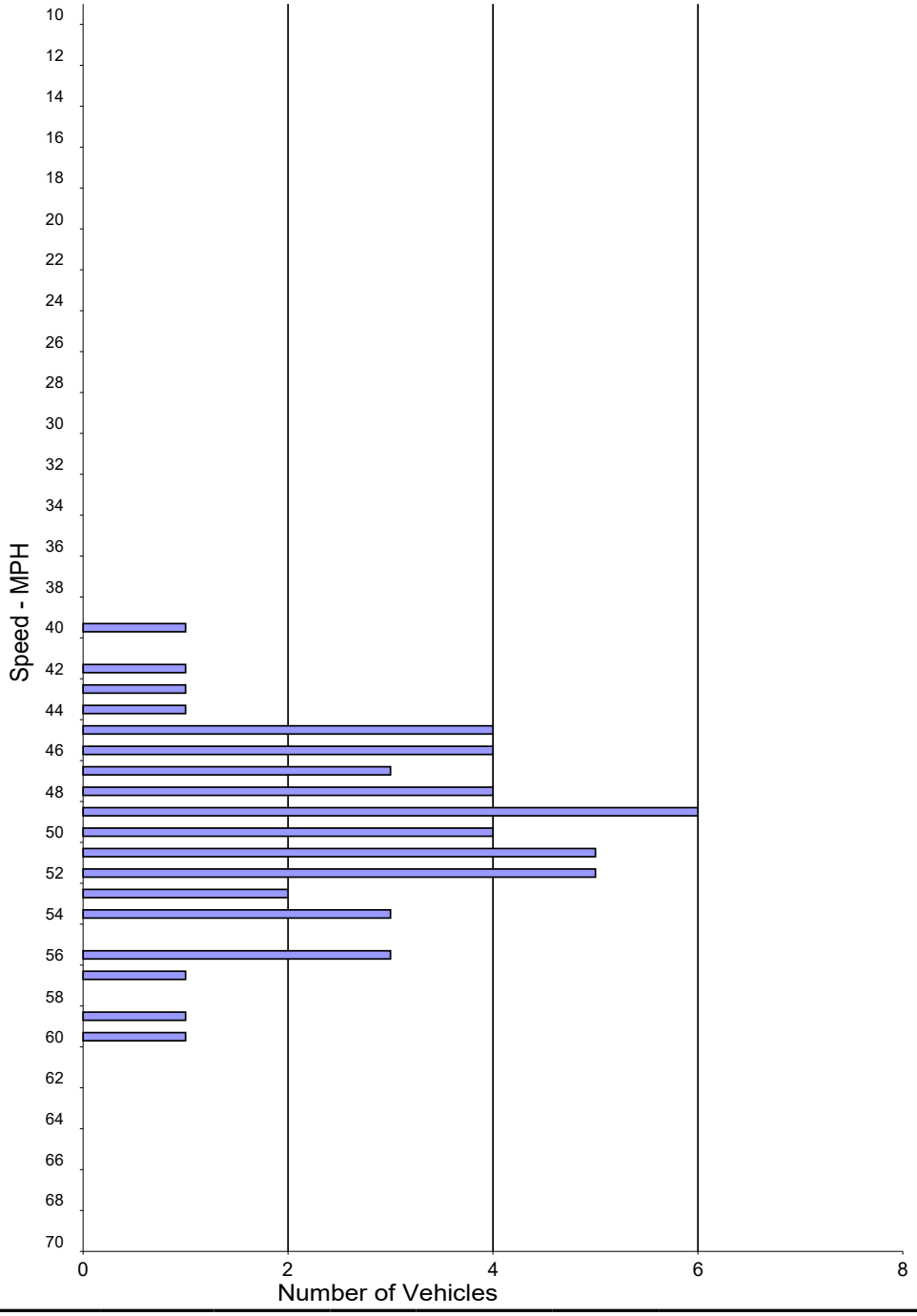
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Ophir Rd Bet Lincoln Blvd & SR 70
TIME: 11:50-12:25 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-036**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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36	
37	
38	
39	
40	1
41	
42	1
43	1
44	1
45	4
46	4
47	3
48	4
49	6
50	4
51	5
52	5
53	2
54	3
55	
56	3
57	1
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59	1
60	1
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	40 - 60	49 mph	54 mph	45 - 54	40	80%	8% / 4	12% / 6

Spot Speed Study

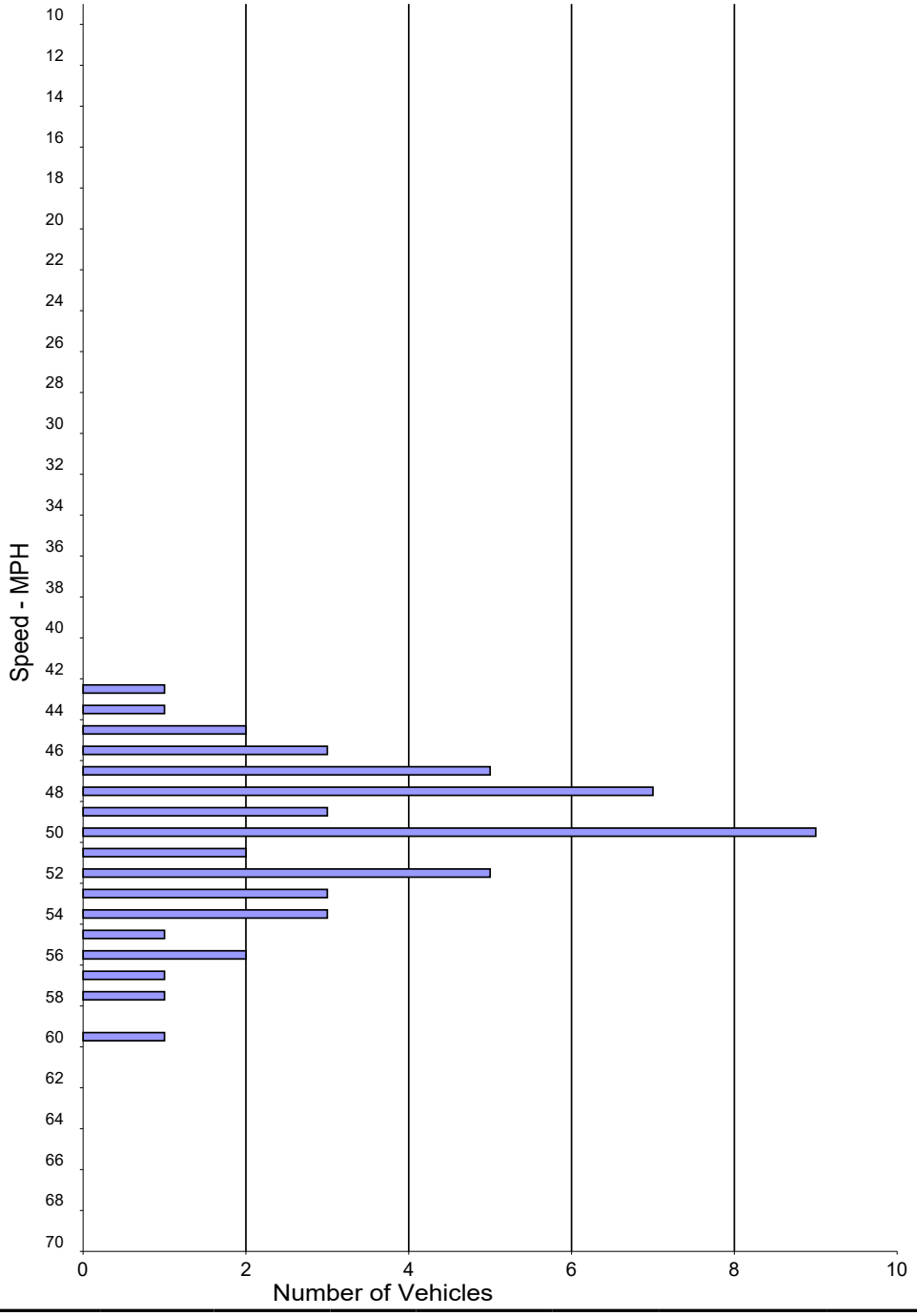
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Ophir Rd Bet Lincoln Blvd & SR 70
TIME: 11:50-12:25 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-036**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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42	
43	1
44	1
45	2
46	3
47	5
48	7
49	3
50	9
51	2
52	5
53	3
54	3
55	1
56	2
57	1
58	1
59	
60	1
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	43 - 60	50 mph	54 mph	45 - 54	42	84%	4% / 2	12% / 6

Spot Speed Study

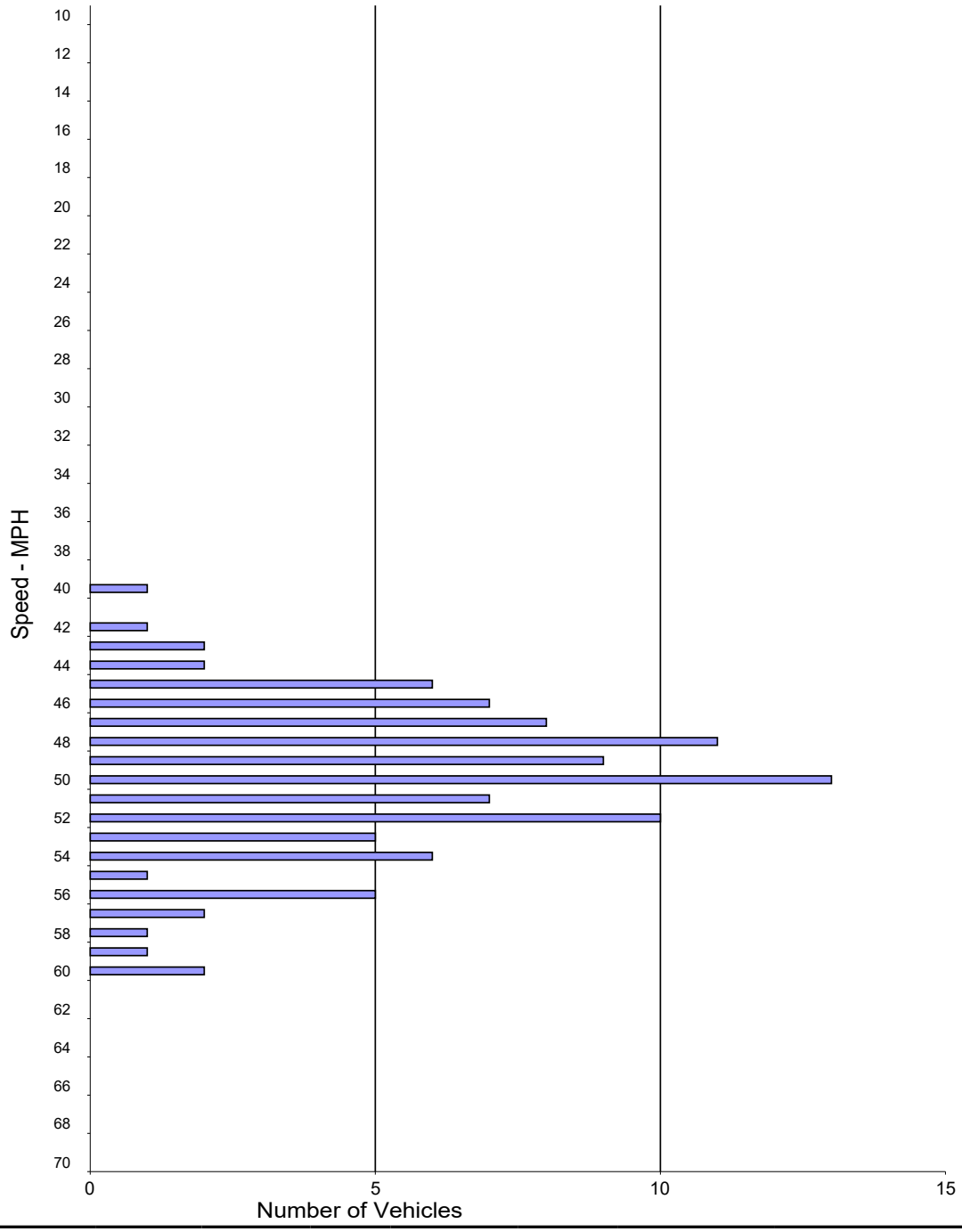
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/27/2026 **Location:** Ophir Rd Bet Lincoln Blvd & SR 70
TIME: 11:50-12:25 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-036

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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36	
37	
38	
39	
40	1
41	
42	1
43	2
44	2
45	6
46	7
47	8
48	11
49	9
50	13
51	7
52	10
53	5
54	6
55	1
56	5
57	2
58	1
59	1
60	2
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	40 - 60	50 mph	54 mph	45 - 54	82	82%	6% / 6	12% / 12

Spot Speed Study

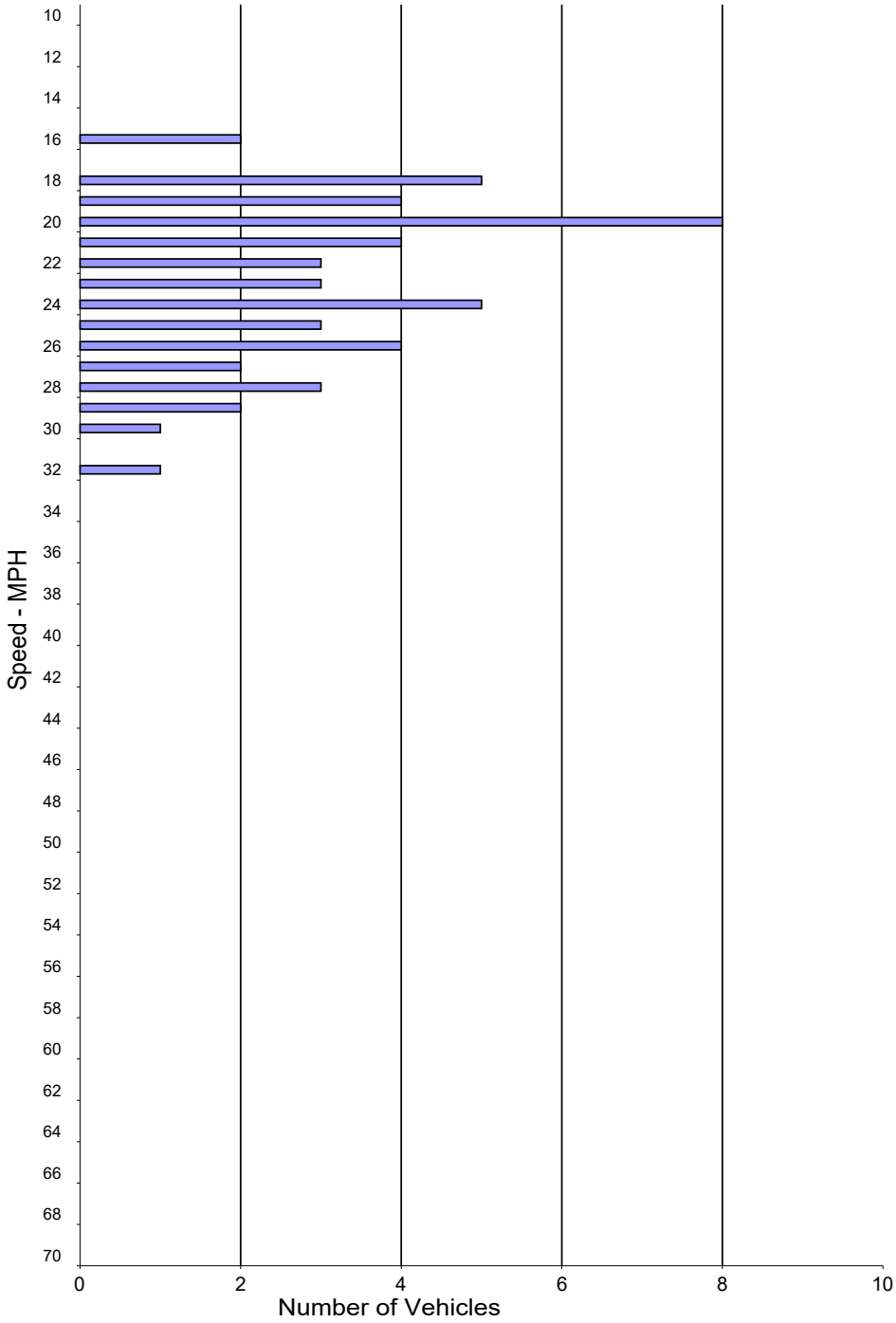
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Washington Ave & Montgomery St/CR B2
TIME: 12:35-14:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-037

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	2
17	
18	5
19	4
20	8
21	4
22	3
23	3
24	5
25	3
26	4
27	2
28	3
29	2
30	1
31	
32	1
33	
34	
35	
36	
37	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	16 - 32	22 mph	27 mph	18 - 27	41	82%	4% / 2	14% / 7

Spot Speed Study

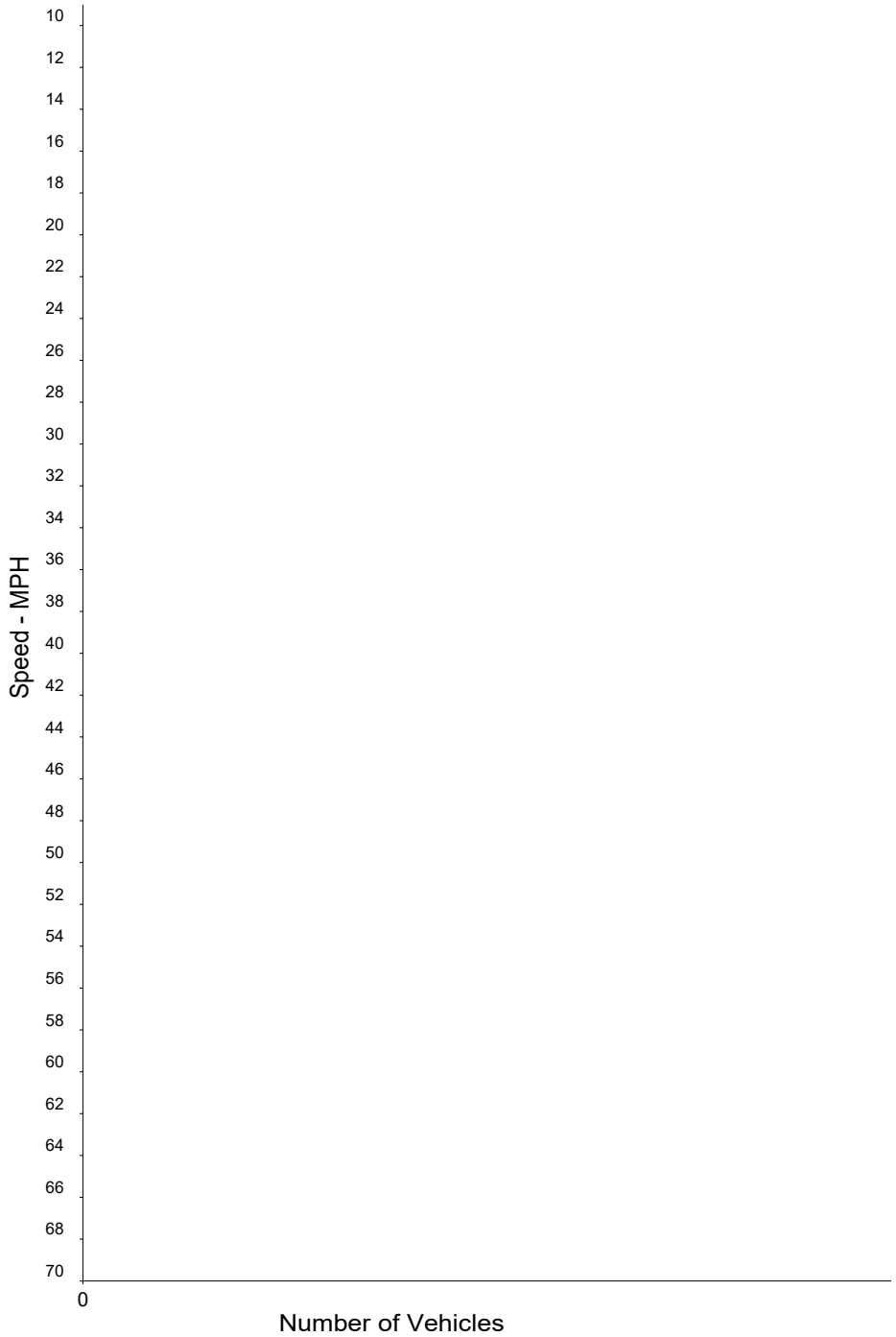
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Washington Ave & Montgomery St/CR B2
TIME: 12:35-14:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-037

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	0	0 - 0	0 mph	0 mph	990 - 999	0	#DIV/0!	#DIV/0!	#DIV/0!

Spot Speed Study

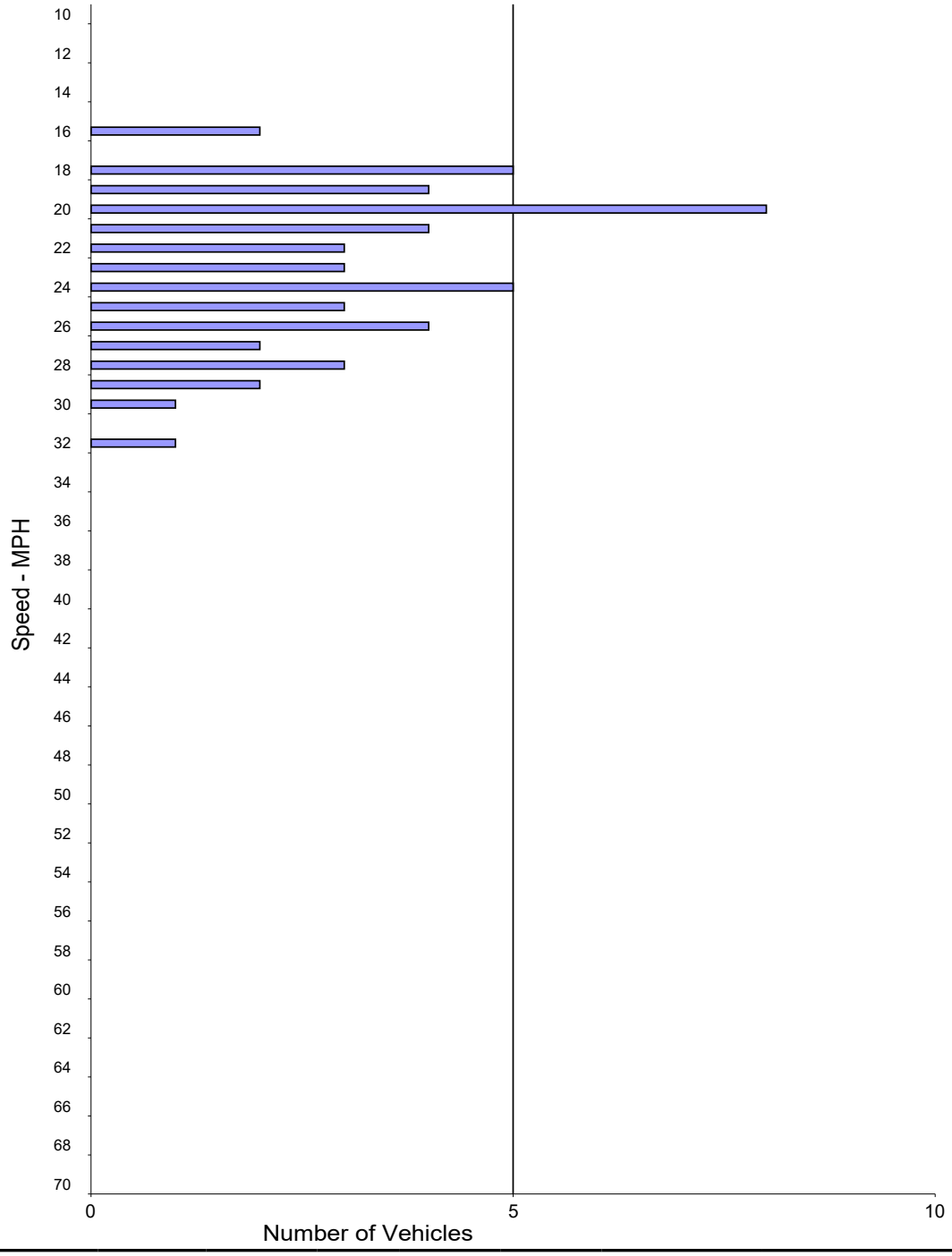
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Washington Ave & Montgomery St/CR B2
TIME: 12:35-14:10 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-037

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	2
17	
18	5
19	4
20	8
21	4
22	3
23	3
24	5
25	3
26	4
27	2
28	3
29	2
30	1
31	
32	1
33	
34	
35	
36	
37	
38	
39	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	16 - 32	22 mph	27 mph	18 - 27	41	82%	4% / 2	14% / 7

Spot Speed Study

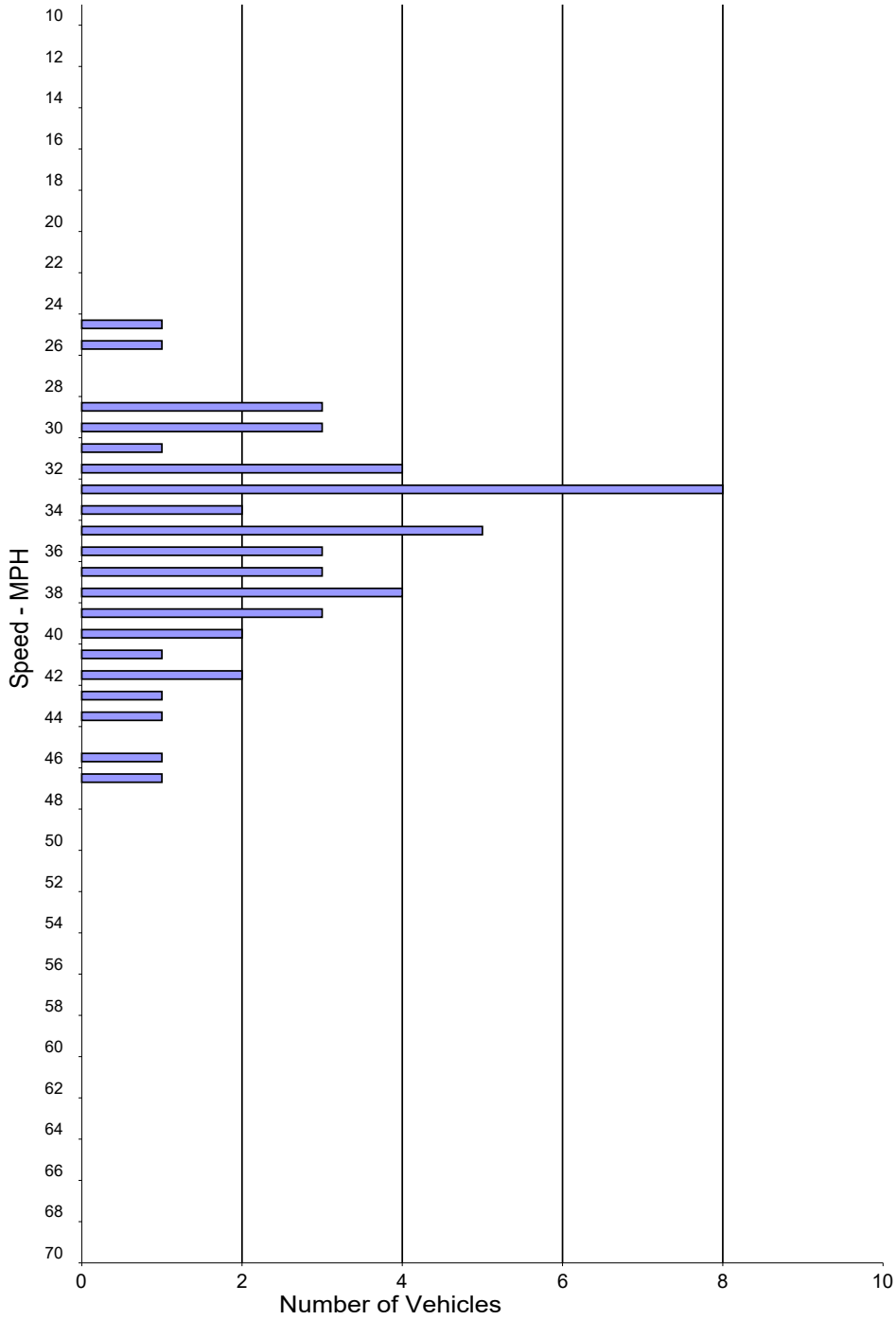
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Long Bar Rd & Montgomery St/CR B2
TIME: 09:45-10:20 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-038

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	1
27	
28	
29	3
30	3
31	1
32	4
33	8
34	2
35	5
36	3
37	3
38	4
39	3
40	2
41	1
42	2
43	1
44	1
45	
46	1
47	1
48	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 47	35 mph	40 mph	29 - 38	36	72%	4% / 2	24% / 12

Spot Speed Study

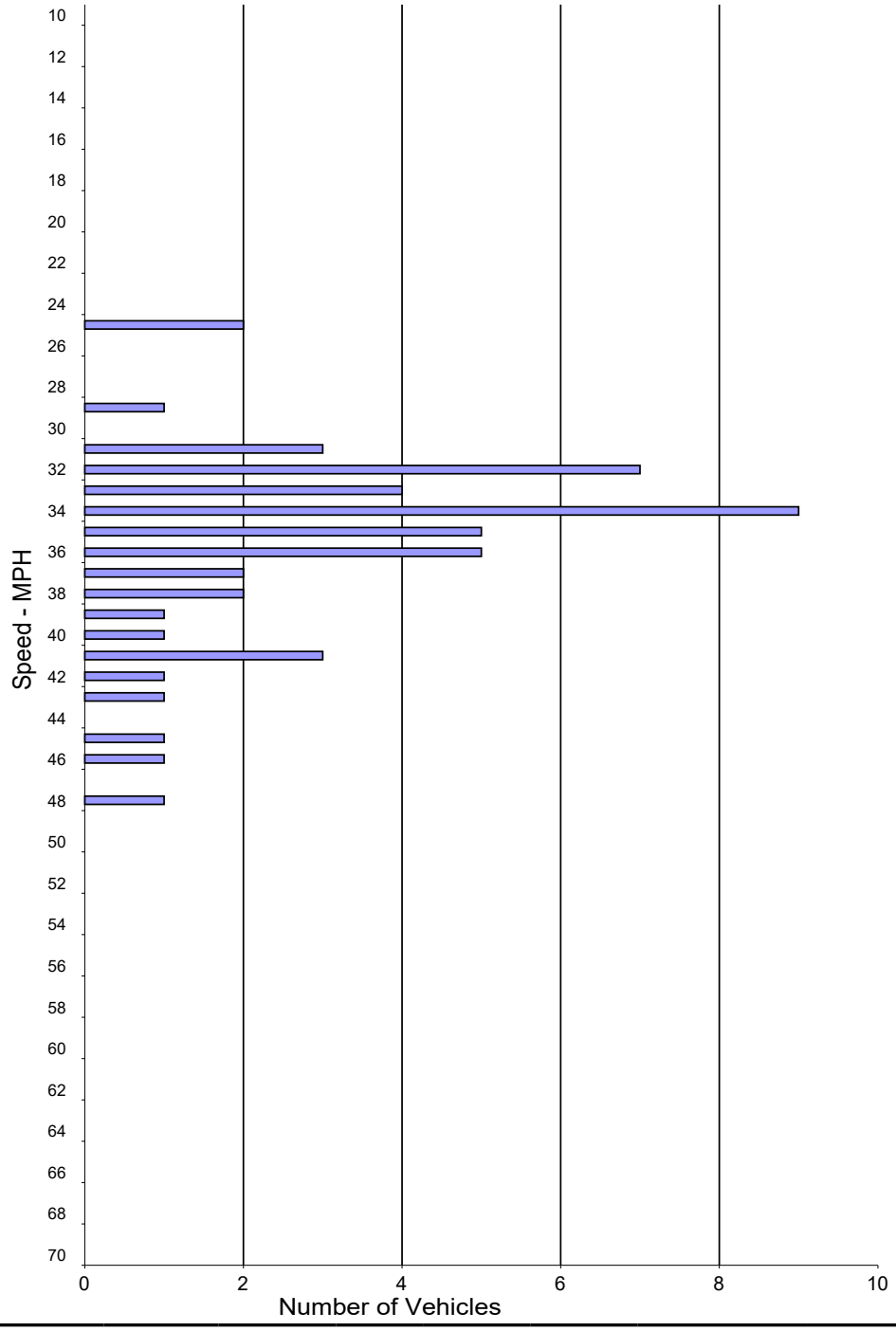
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Long Bar Rd & Montgomery St/CR B2
TIME: 09:45-10:20 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-038

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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19	
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21	
22	
23	
24	
25	2
26	
27	
28	
29	1
30	
31	3
32	7
33	4
34	9
35	5
36	5
37	2
38	2
39	1
40	1
41	3
42	1
43	1
44	
45	1
46	1
47	
48	1
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 48	34 mph	41 mph	31 - 40	39	78%	6% / 3	16% / 8

Spot Speed Study

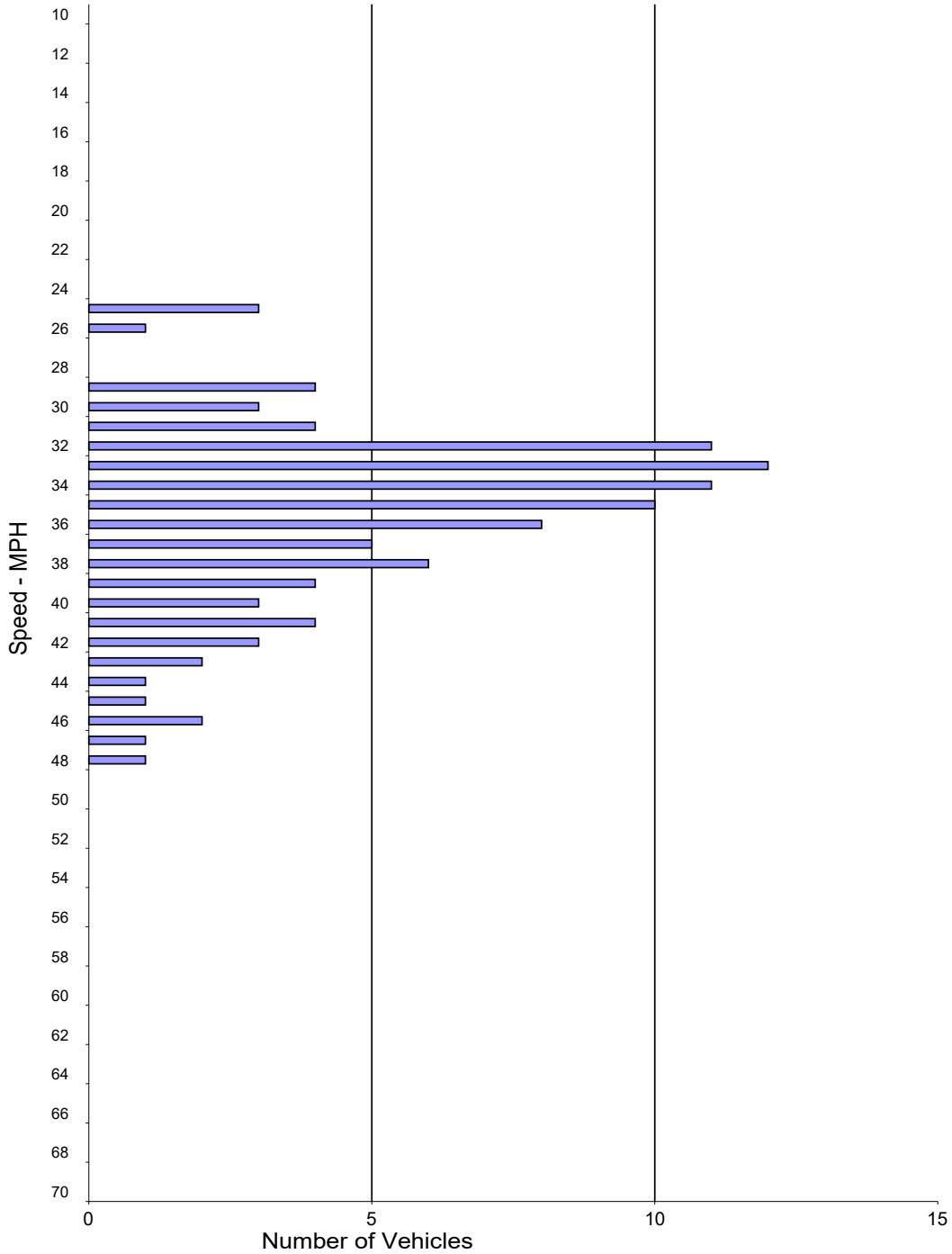
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Long Bar Rd & Montgomery St/CR B2
TIME: 09:45-10:20 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-038

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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19	
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21	
22	
23	
24	
25	3
26	1
27	
28	
29	4
30	3
31	4
32	11
33	12
34	11
35	10
36	8
37	5
38	6
39	4
40	3
41	4
42	3
43	2
44	1
45	1
46	2
47	1
48	1
49	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	25 - 48	35 mph	40 mph	29 - 38	74	74%	4% / 4	22% / 22

Spot Speed Study

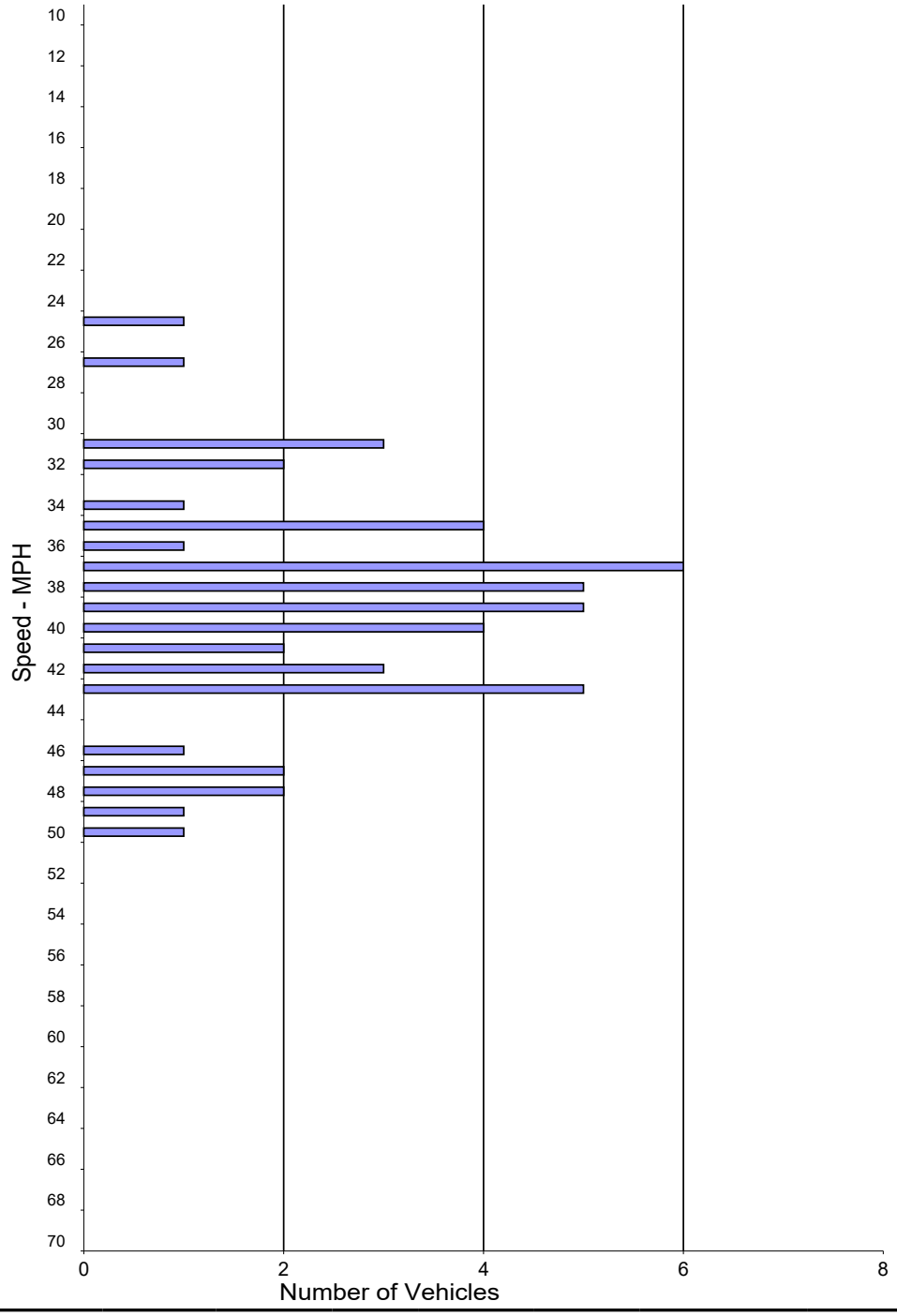
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Oroville Dam Blvd E & Long Bar Rd
TIME: 11:00-11:35 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-039

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	
27	1
28	
29	
30	
31	3
32	2
33	
34	1
35	4
36	1
37	6
38	5
39	5
40	4
41	2
42	3
43	5
44	
45	
46	1
47	2
48	2
49	1
50	1
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 50	39 mph	43 mph	34 - 43	36	72%	14% / 7	14% / 7

Spot Speed Study

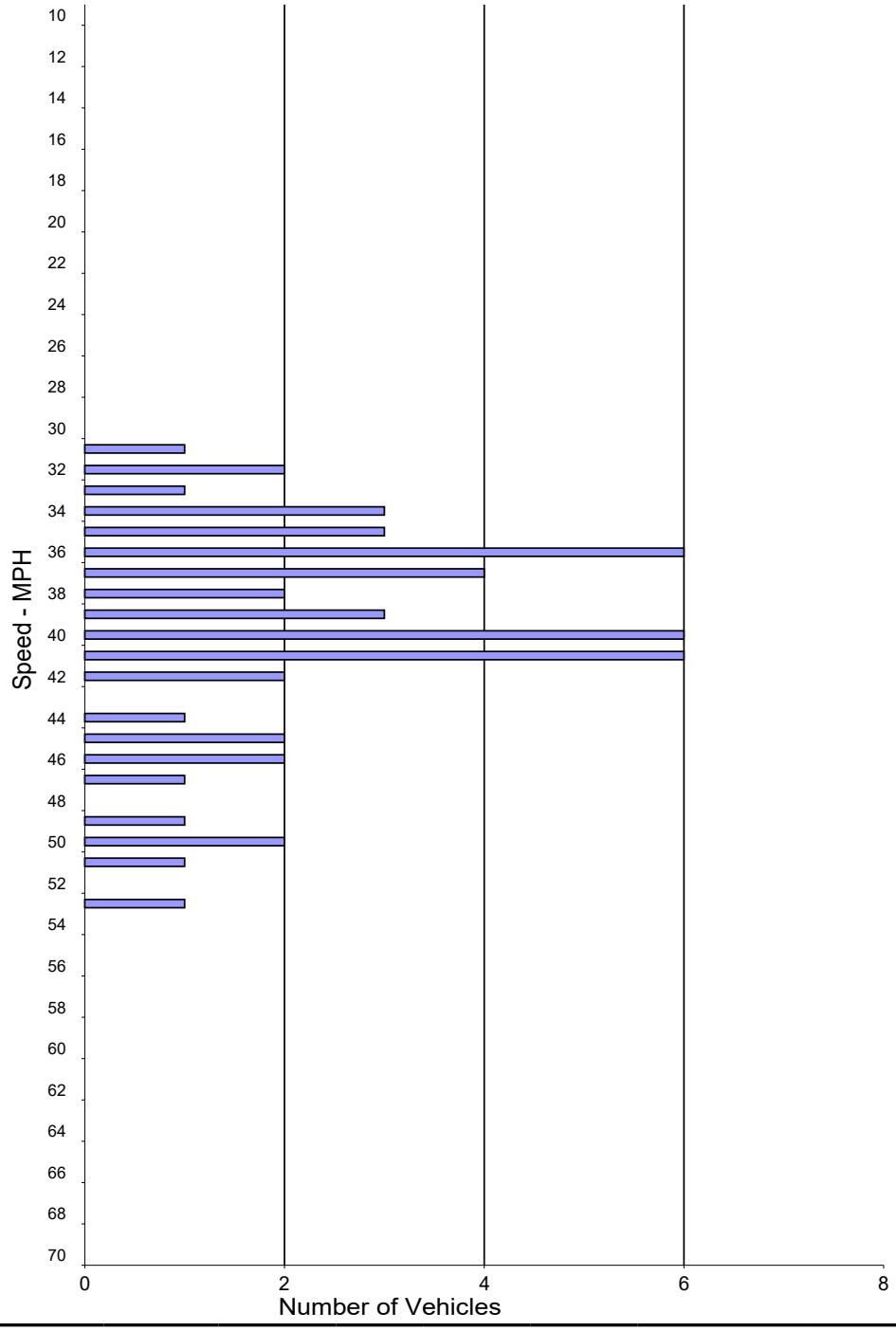
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Oroville Dam Blvd E & Long Bar Rd
TIME: 11:00-11:35 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-039

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	1
32	2
33	1
34	3
35	3
36	6
37	4
38	2
39	3
40	6
41	6
42	2
43	
44	1
45	2
46	2
47	1
48	
49	1
50	2
51	1
52	
53	1
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	31 - 53	39 mph	46 mph	32 - 41	36	72%	2% / 1	26% / 13

Spot Speed Study

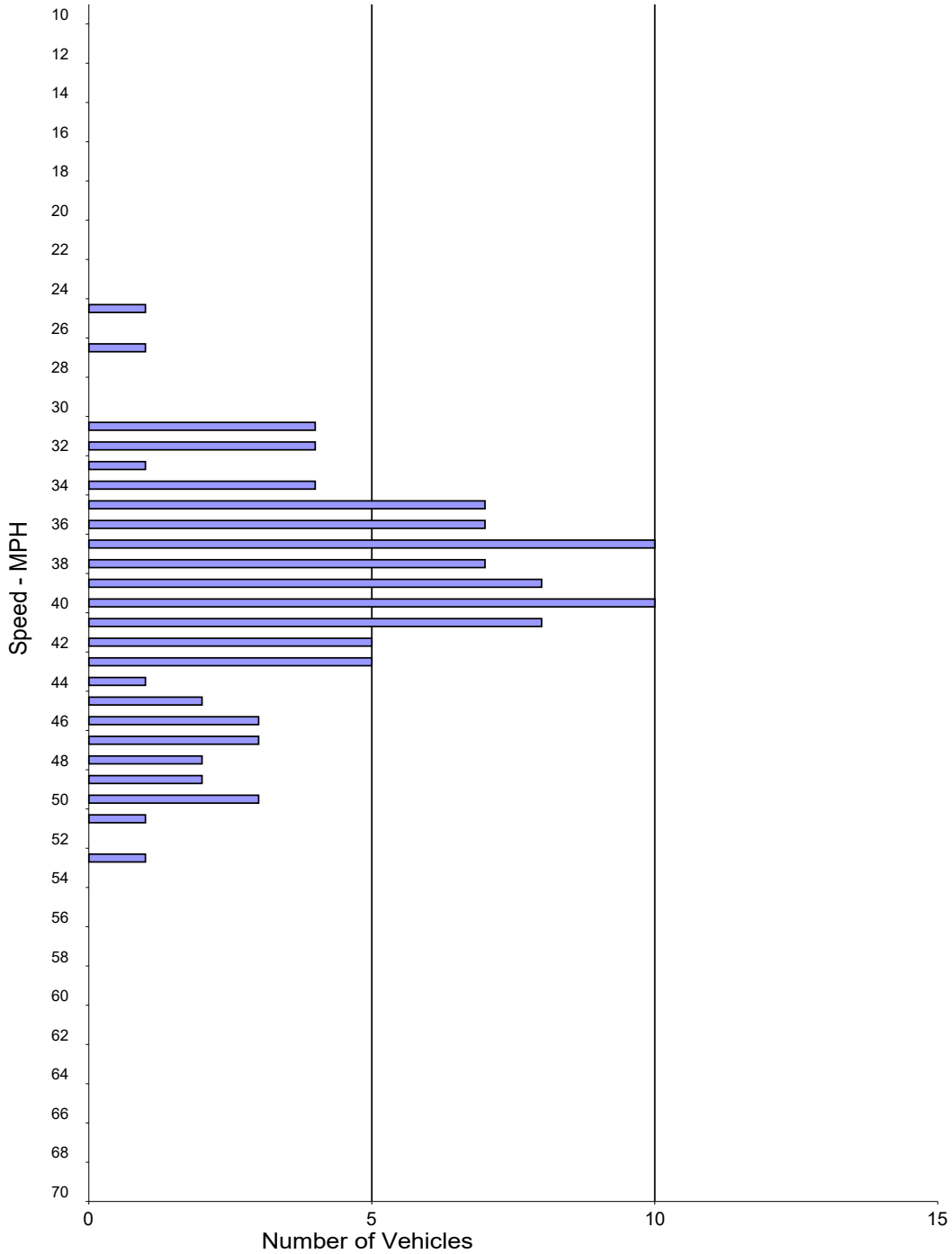
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Orange Ave/CR B2 Bet Oroville Dam Blvd E & Long Bar Rd
TIME: 11:00-11:35 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-039

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	1
26	
27	1
28	
29	
30	
31	4
32	4
33	1
34	4
35	7
36	7
37	10
38	7
39	8
40	10
41	8
42	5
43	5
44	1
45	2
46	3
47	3
48	2
49	2
50	3
51	1
52	
53	1
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	25 - 53	39 mph	45 mph	34 - 43	71	71%	11% / 11	18% / 18

Spot Speed Study

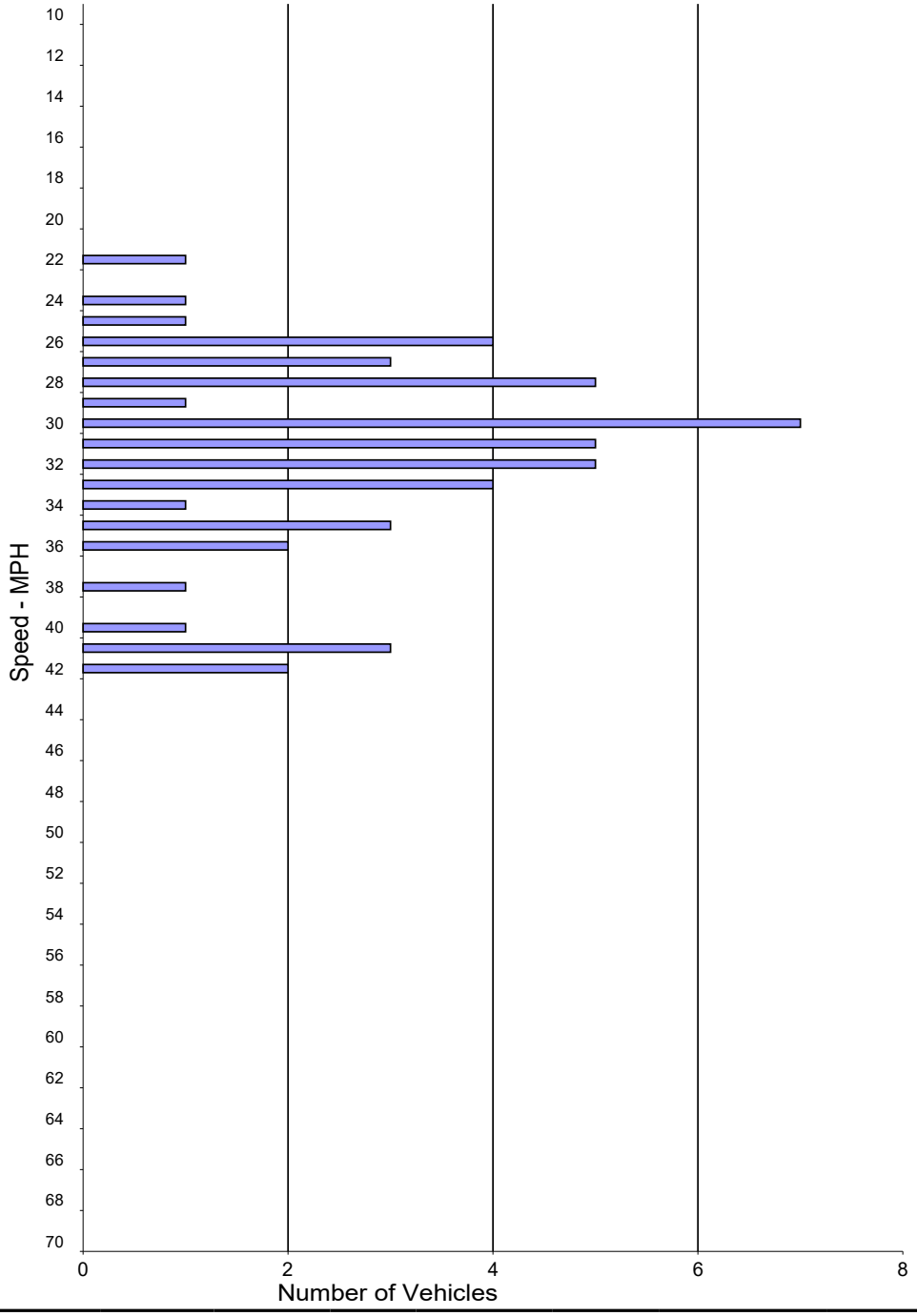
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Oro Bangor Hwy Bet Burlington Ave & Lincoln St
TIME: 09:00-10:15 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-040**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	1
25	1
26	4
27	3
28	5
29	1
30	7
31	5
32	5
33	4
34	1
35	3
36	2
37	
38	1
39	
40	1
41	3
42	2
43	
44	
45	
46	
47	
48	
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51	
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53	
54	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 42	31 mph	36 mph	26 - 35	38	76%	6% / 3	18% / 9

Spot Speed Study

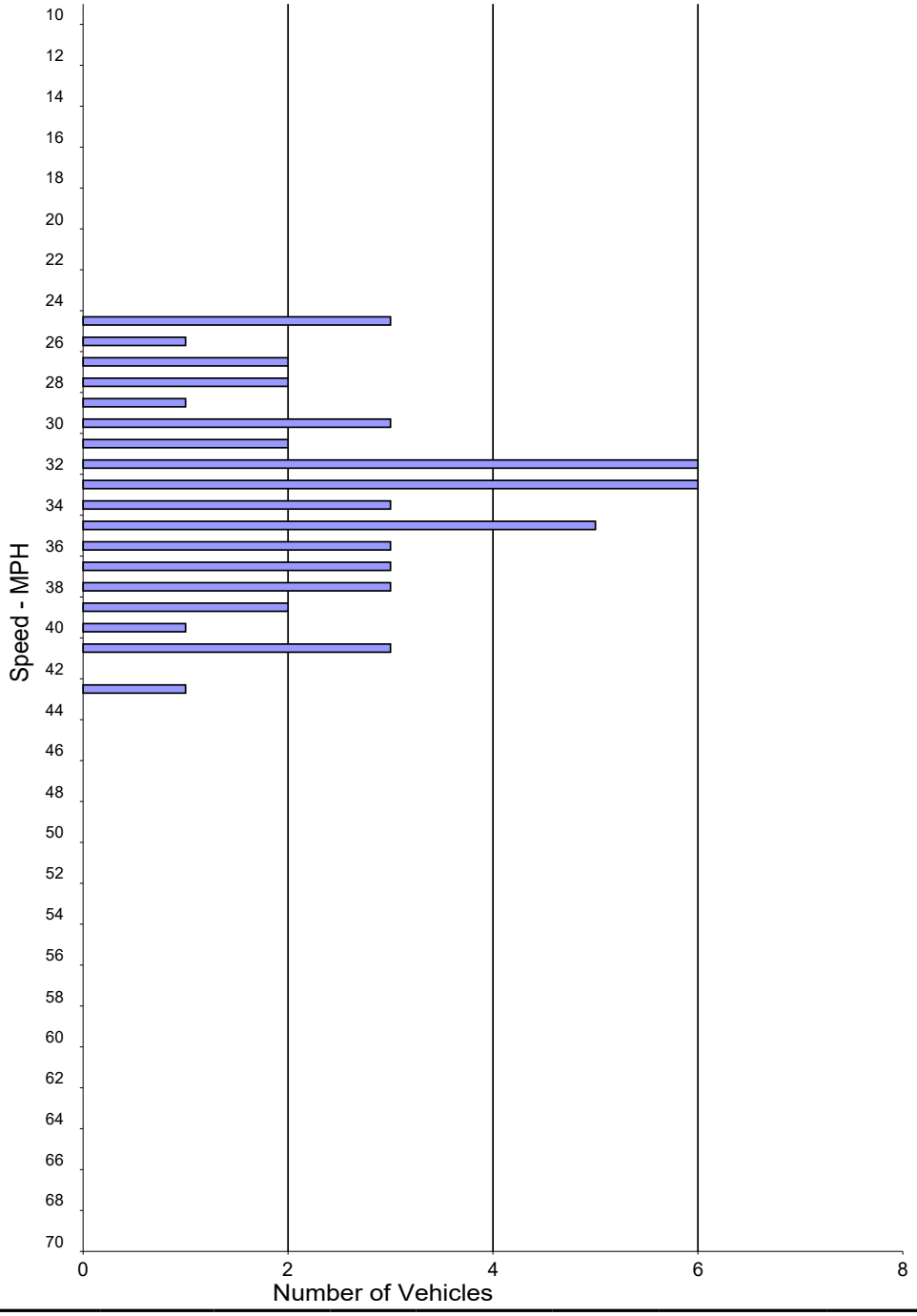
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Oro Bangor Hwy Bet Burlington Ave & Lincoln St
TIME: 09:00-10:15 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-040**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	1
27	2
28	2
29	1
30	3
31	2
32	6
33	6
34	3
35	5
36	3
37	3
38	3
39	2
40	1
41	3
42	
43	1
44	
45	
46	
47	
48	
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63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 43	33 mph	38 mph	30 - 39	36	72%	18% / 9	10% / 5

Spot Speed Study

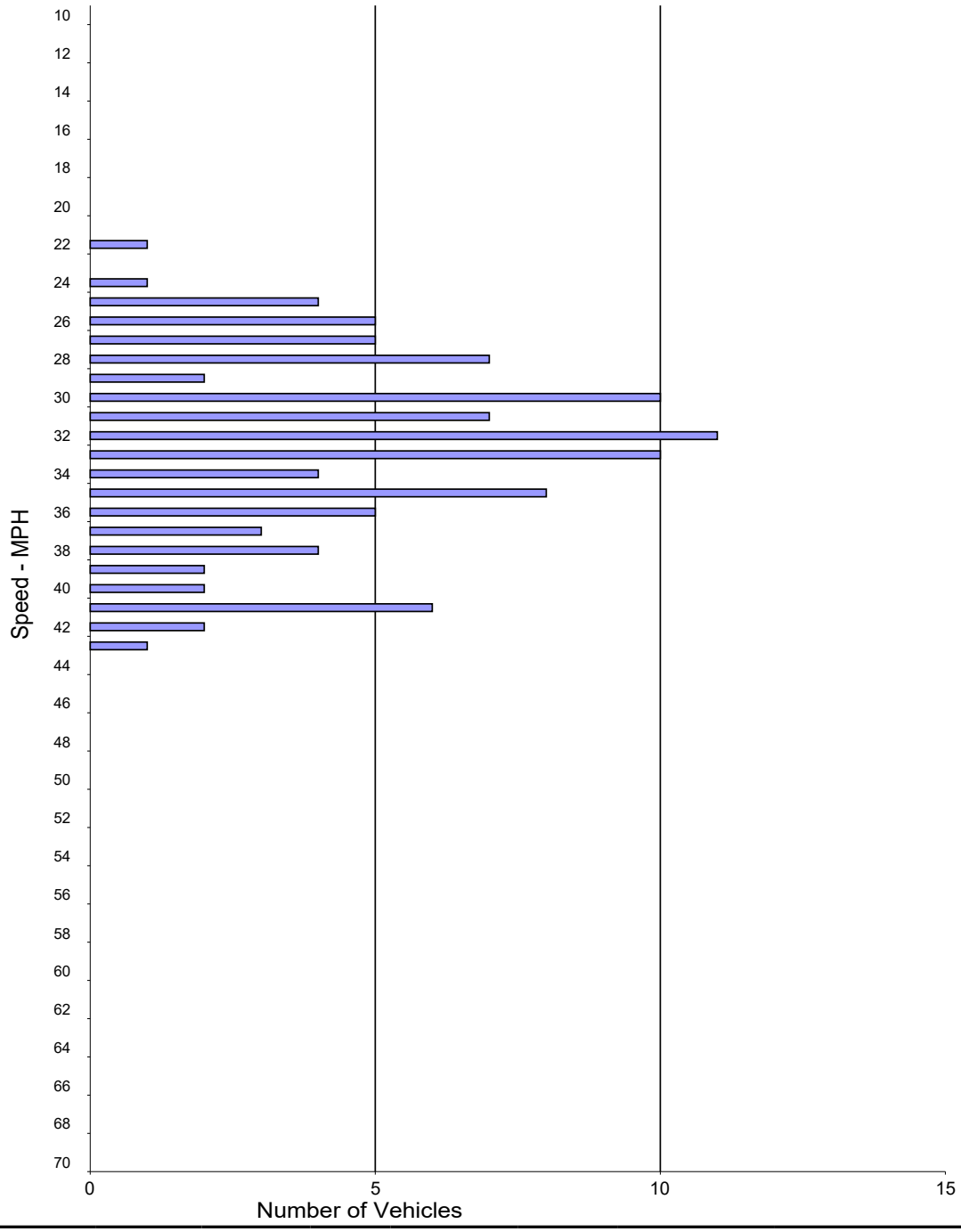
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Oro Bangor Hwy Bet Burlington Ave & Lincoln St
TIME: 09:00-10:15 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-040**

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	
24	1
25	4
26	5
27	5
28	7
29	2
30	10
31	7
32	11
33	10
34	4
35	8
36	5
37	3
38	4
39	2
40	2
41	6
42	2
43	1
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	22 - 43	32 mph	38 mph	26 - 35	69	69%	6% / 6	25% / 25

Spot Speed Study

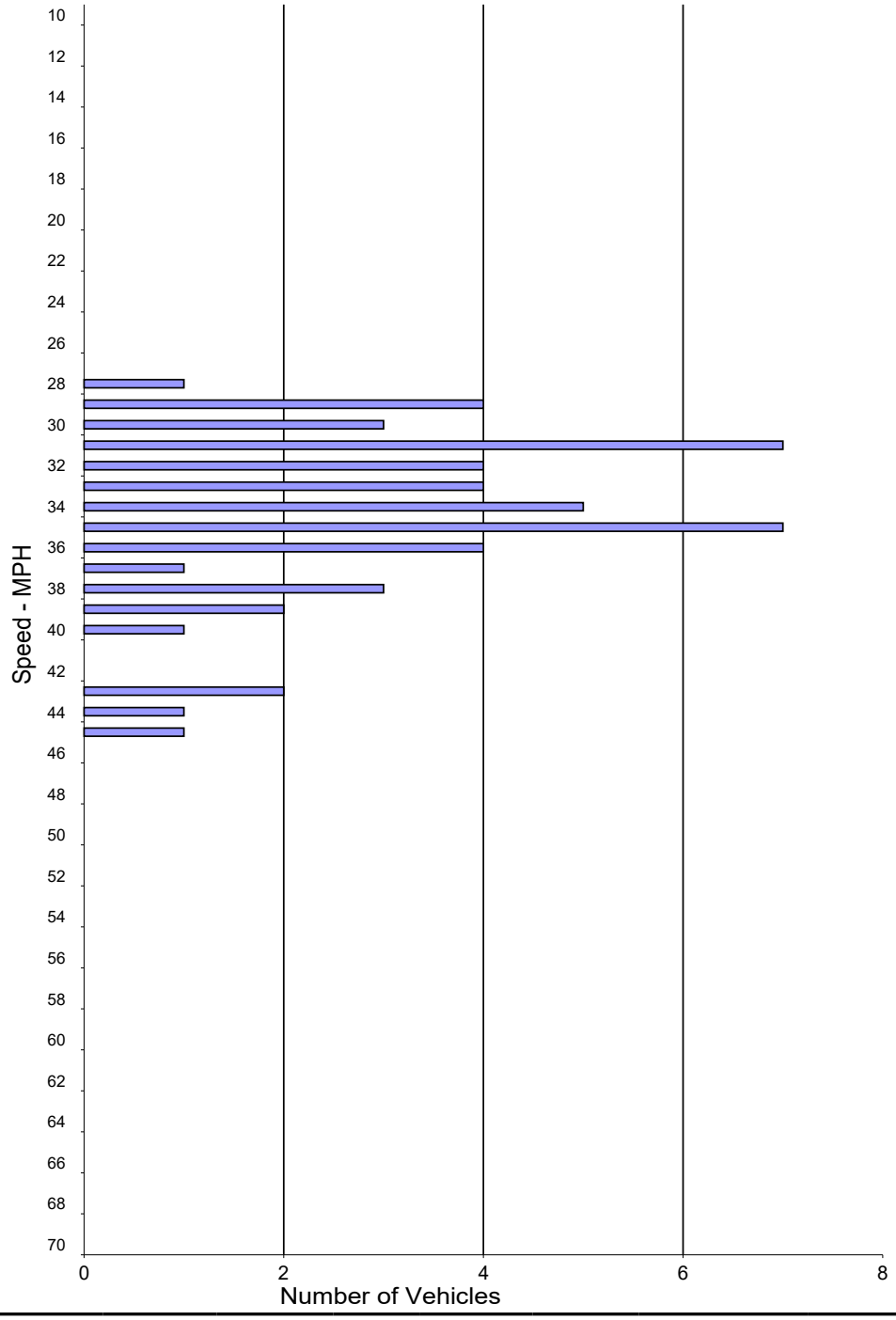
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Oro Dam Blvd E Bet Orange Ave/CR B2 & Olive Hwy/Washington Ave/SR 162
TIME: 09:00-09:40 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-041

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	1
29	4
30	3
31	7
32	4
33	4
34	5
35	7
36	4
37	1
38	3
39	2
40	1
41	
42	
43	2
44	1
45	1
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	28 - 45	34 mph	38 mph	29 - 38	42	84%	2% / 1	14% / 7

Spot Speed Study

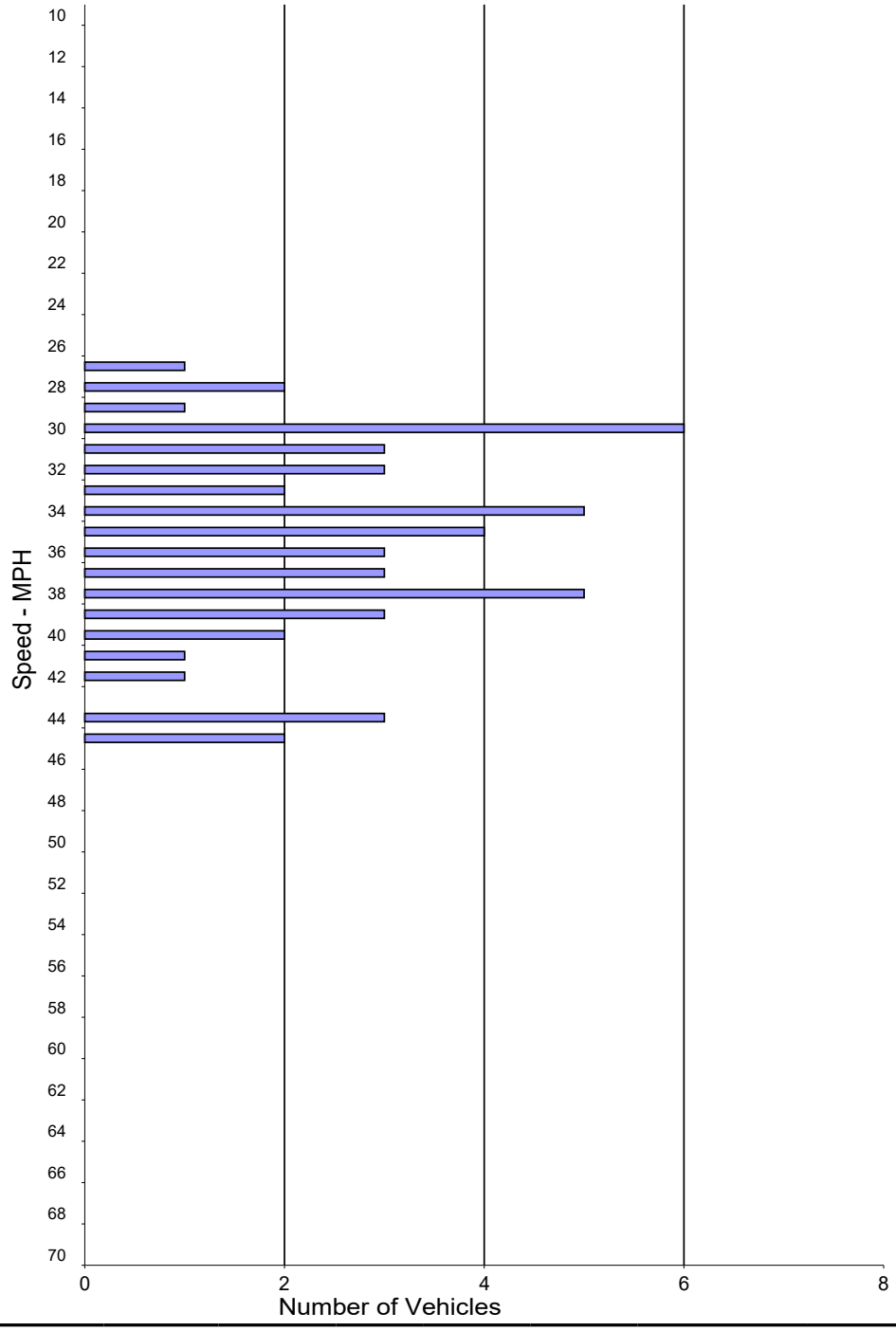
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Oro Dam Blvd E Bet Orange Ave/CR B2 & Olive Hwy/Washington Ave/SR 162
TIME: 09:00-09:40 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-041

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	2
29	1
30	6
31	3
32	3
33	2
34	5
35	4
36	3
37	3
38	5
39	3
40	2
41	1
42	1
43	
44	3
45	2
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	27 - 45	35 mph	40 mph	30 - 39	37	74%	8% / 4	18% / 9

Spot Speed Study

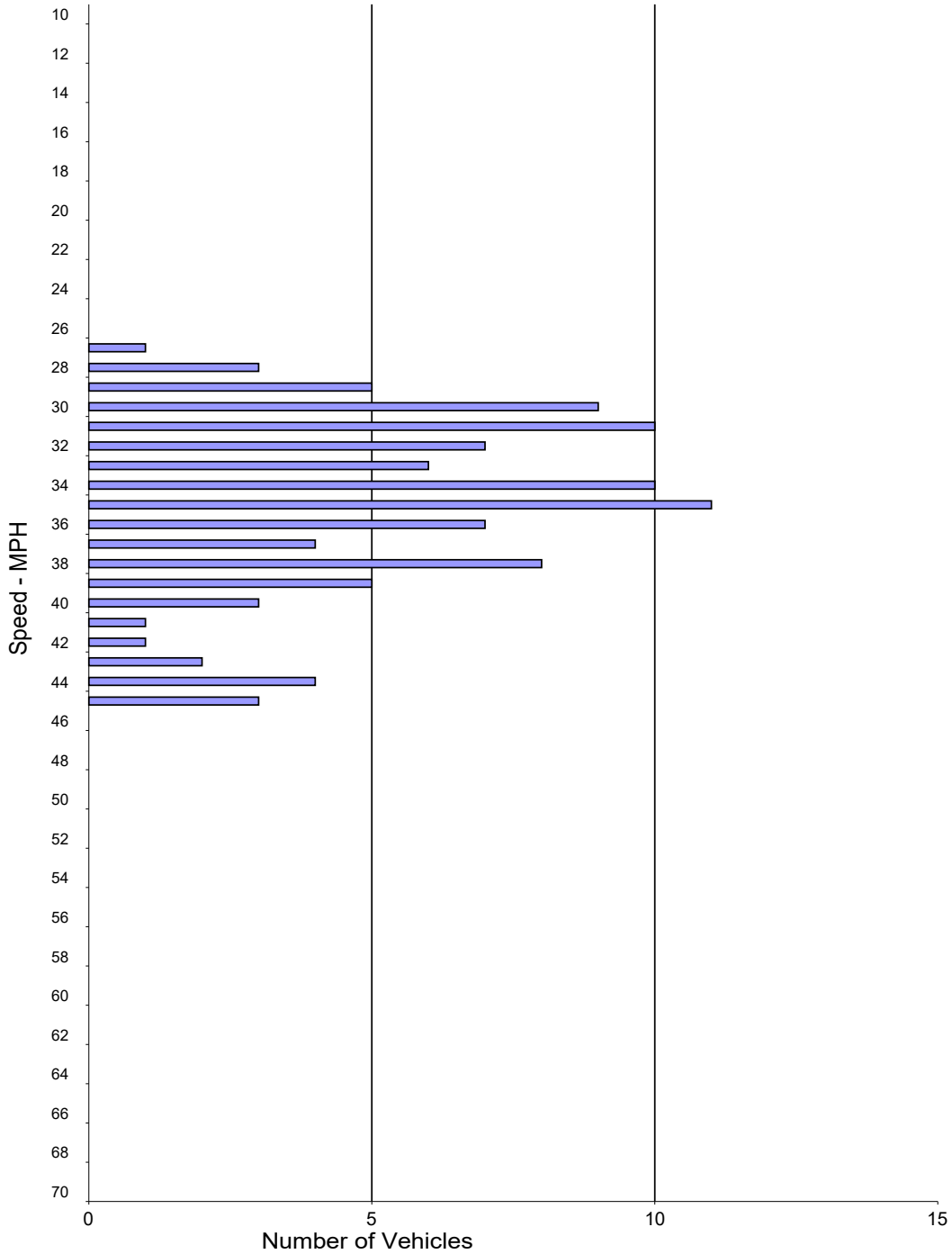
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Oro Dam Blvd E Bet Orange Ave/CR B2 & Olive Hwy/Washington Ave/SR 162
TIME: 09:00-09:40 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-041

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	3
29	5
30	9
31	10
32	7
33	6
34	10
35	11
36	7
37	4
38	8
39	5
40	3
41	1
42	1
43	2
44	4
45	3
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	27 - 45	34 mph	39 mph	29 - 38	77	77%	4% / 4	19% / 19

Spot Speed Study

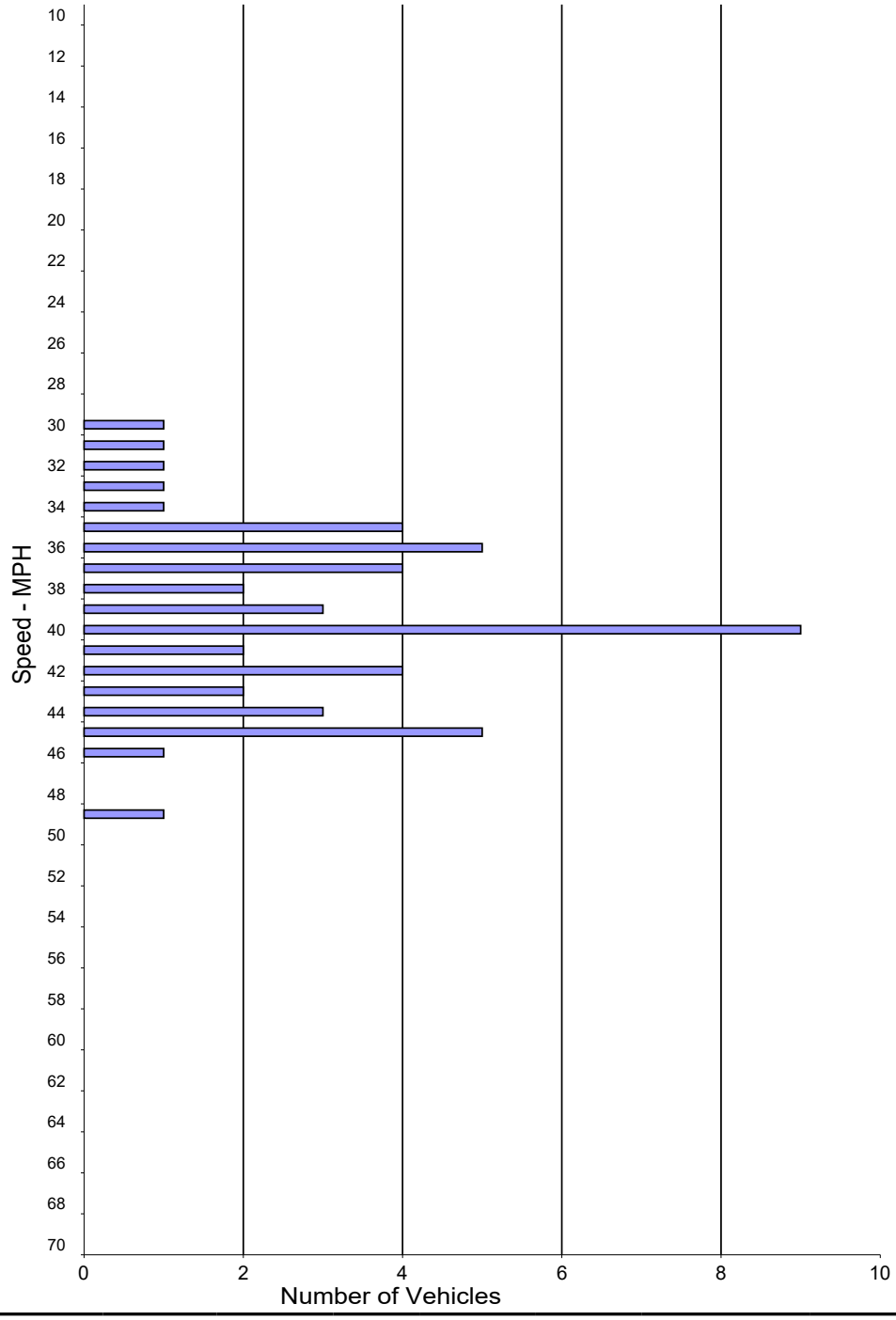
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Oro Dam Blvd E/CR B2 Bet Orange Ave/CR B2 & Valley View Dr
TIME: 11:45-12:15 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-042

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	1
31	1
32	1
33	1
34	1
35	4
36	5
37	4
38	2
39	3
40	9
41	2
42	4
43	2
44	3
45	5
46	1
47	
48	
49	1
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 49	40 mph	44 mph	36 - 45	39	78%	18% / 9	4% / 2

Spot Speed Study

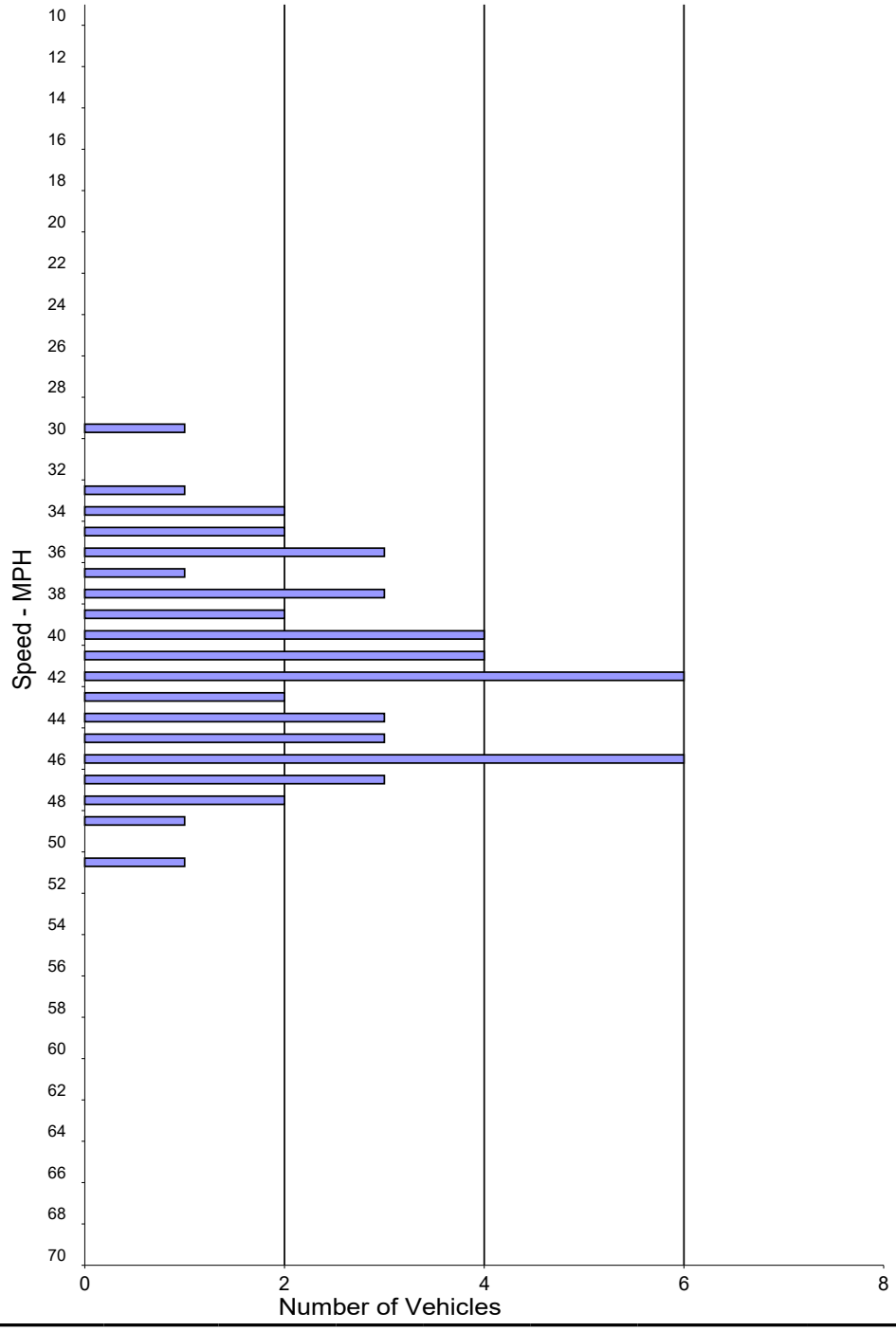
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Oro Dam Blvd E/CR B2 Bet Orange Ave/CR B2 & Valley View Dr
TIME: 11:45-12:15 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-042

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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29	
30	1
31	
32	
33	1
34	2
35	2
36	3
37	1
38	3
39	2
40	4
41	4
42	6
43	2
44	3
45	3
46	6
47	3
48	2
49	1
50	
51	1
52	
53	
54	
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60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 51	42 mph	46 mph	38 - 47	36	72%	20% / 10	8% / 4

Spot Speed Study

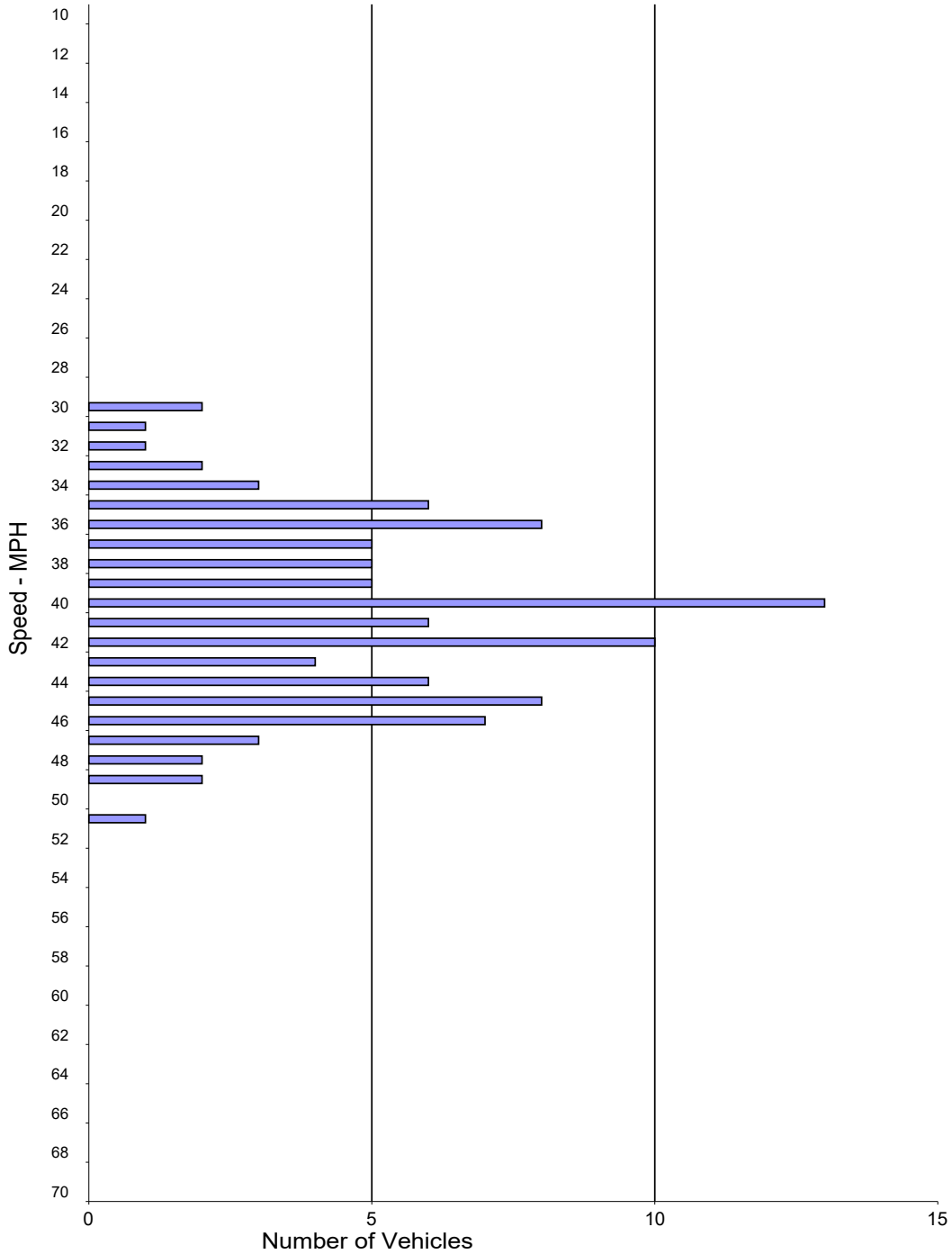
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Oro Dam Blvd E/CR B2 Bet Orange Ave/CR B2 & Valley View Dr
TIME: 11:45-12:15 **Posted Speed:** 40 MPH **Weather:** Clear/Dry **Project #:** 26-100003-042

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
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18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	1
32	1
33	2
34	3
35	6
36	8
37	5
38	5
39	5
40	13
41	6
42	10
43	4
44	6
45	8
46	7
47	3
48	2
49	2
50	
51	1
52	
53	
54	
55	
56	
57	
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59	
60	
61	
62	
63	
64	
65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	30 - 51	40 mph	45 mph	36 - 45	70	70%	15% / 15	15% / 15

Spot Speed Study

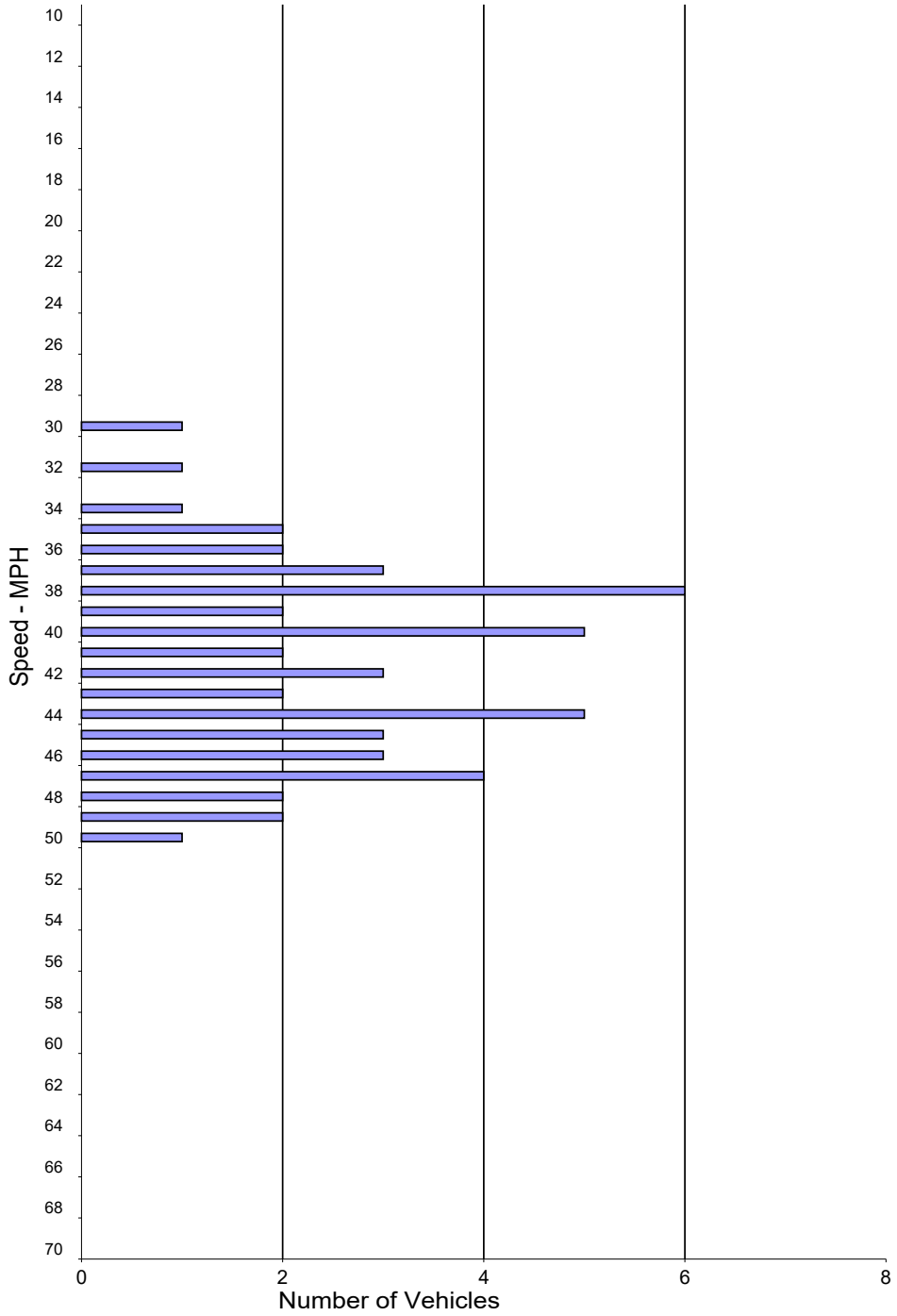
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Oro Dam Blvd E/CR B2 Bet Glen Dr & Valley View Dr
TIME: 12:55-14:00 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-043**

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	1
31	
32	1
33	
34	1
35	2
36	2
37	3
38	6
39	2
40	5
41	2
42	3
43	2
44	5
45	3
46	3
47	4
48	2
49	2
50	1
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 50	41 mph	47 mph	38 - 47	35	70%	20% / 10	10% / 5

Spot Speed Study

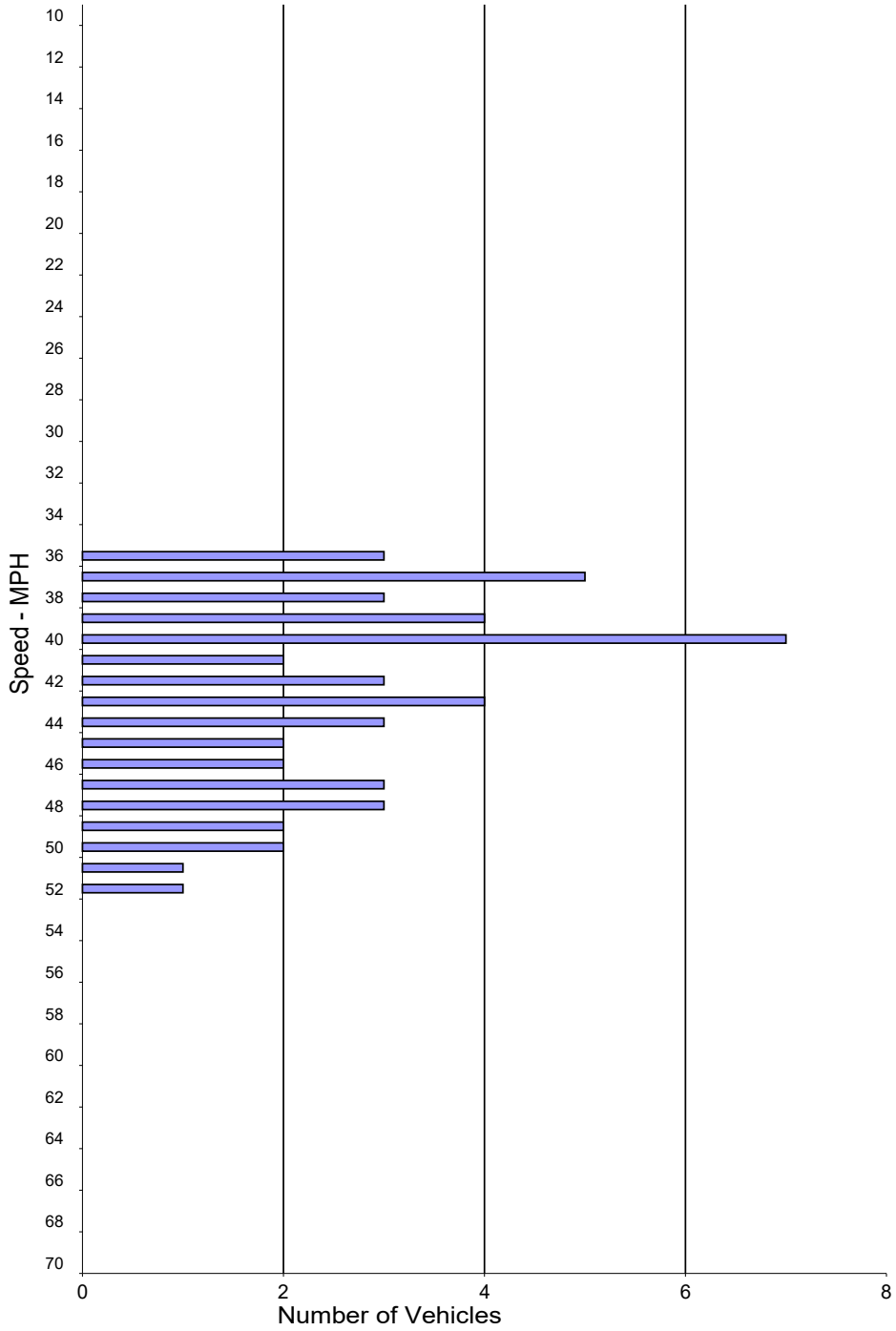
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Oro Dam Blvd E/CR B2 Bet Glen Dr & Valley View Dr
TIME: 12:55-14:00 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-043

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	3
37	5
38	3
39	4
40	7
41	2
42	3
43	4
44	3
45	2
46	2
47	3
48	3
49	2
50	2
51	1
52	1
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	36 - 52	42 mph	48 mph	36 - 45	36	72%	0% / 0	28% / 14

Spot Speed Study

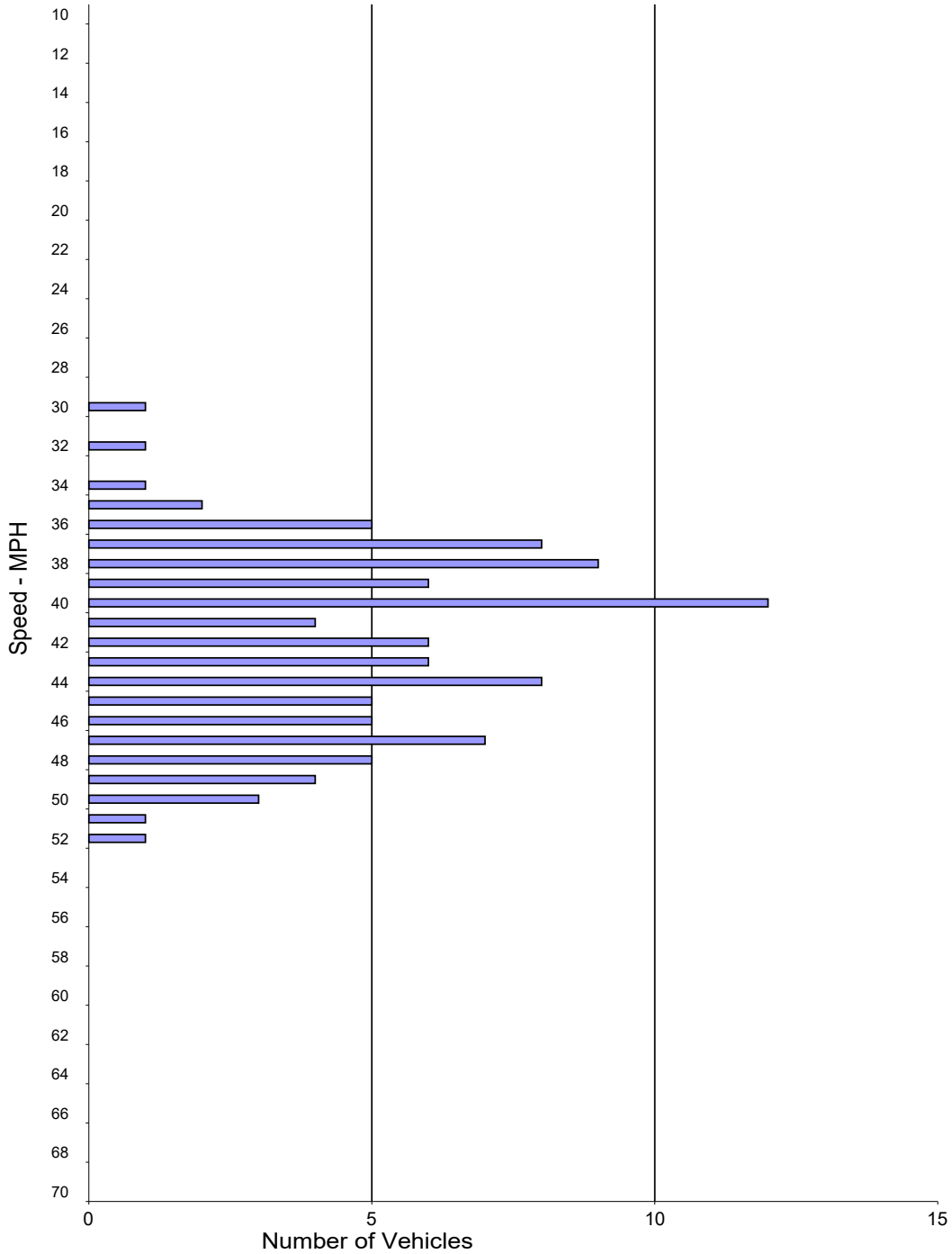
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Oro Dam Blvd E/CR B2 Bet Glen Dr & Valley View Dr
TIME: 12:55-14:00 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-043

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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22	
23	
24	
25	
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28	
29	
30	1
31	
32	1
33	
34	1
35	2
36	5
37	8
38	9
39	6
40	12
41	4
42	6
43	6
44	8
45	5
46	5
47	7
48	5
49	4
50	3
51	1
52	1
53	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	30 - 52	42 mph	47 mph	36 - 45	69	69%	5% / 5	26% / 26

Spot Speed Study

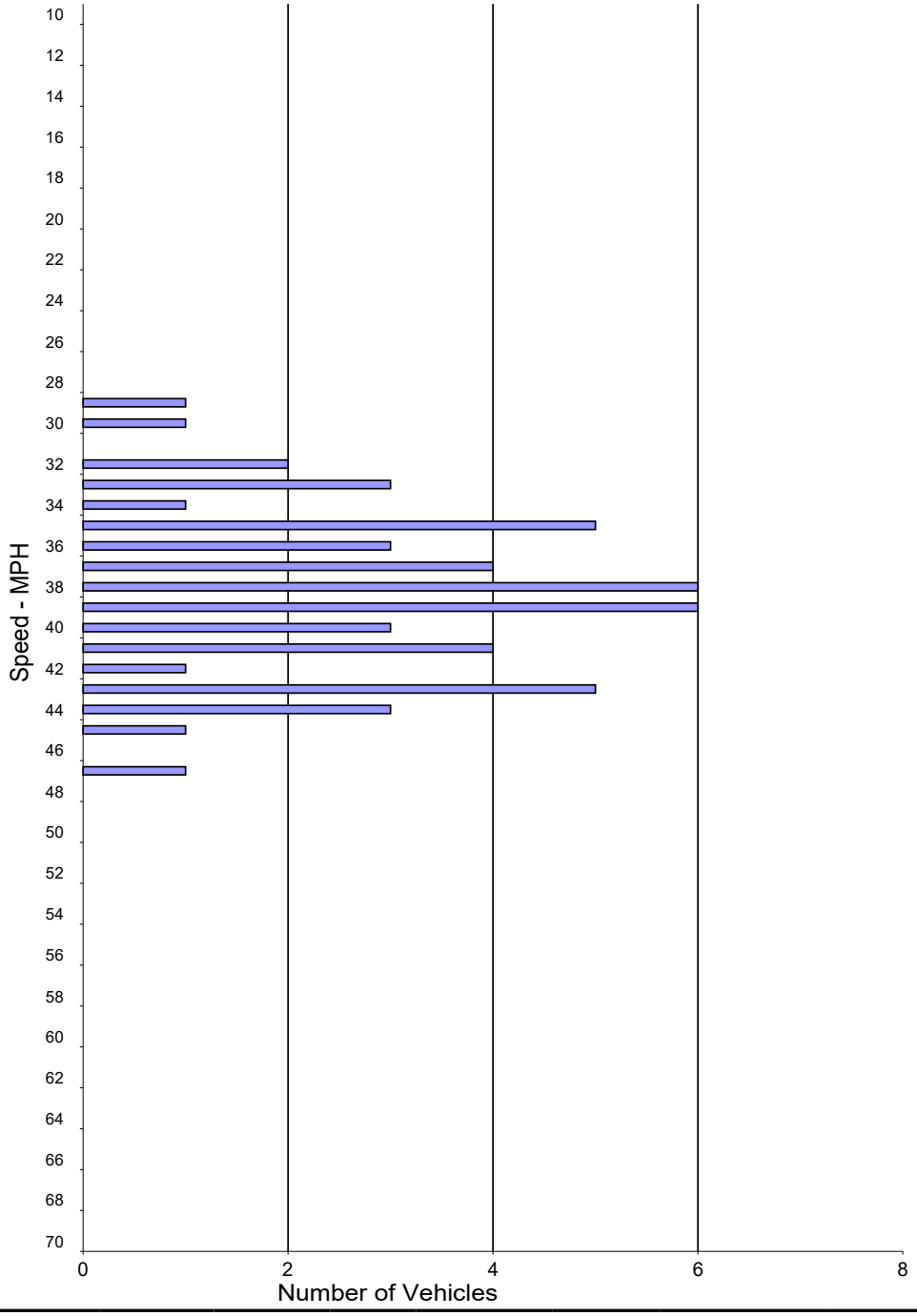
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Oroville Quincy Hwy Bet Oroville Quincy Hwy/SR 162/Olive Hwy & Oro Dam Blvd E
TIME: 12:20-12:50 **Posted Speed:** 30 MPH **Weather:** Clear/Dry **Project #:** 26-100003-044

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
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14	
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22	
23	
24	
25	
26	
27	
28	
29	1
30	1
31	
32	2
33	3
34	1
35	5
36	3
37	4
38	6
39	6
40	3
41	4
42	1
43	5
44	3
45	1
46	
47	1
48	
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62	
63	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	29 - 47	38 mph	43 mph	35 - 44	40	80%	16% / 8	4% / 2

Spot Speed Study

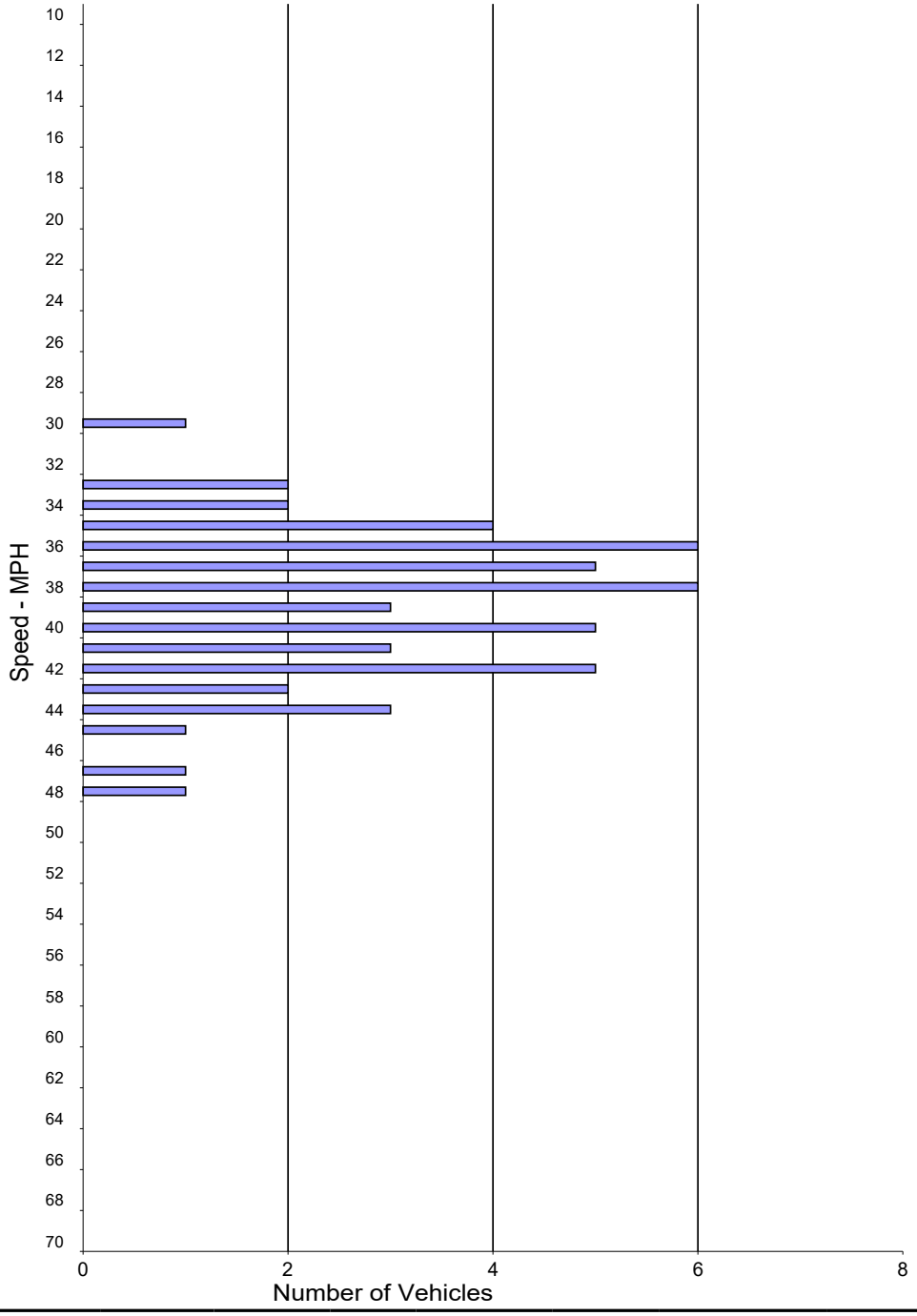
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Oroville Quincy Hwy Bet Oroville Quincy Hwy/SR 162/Olive Hwy & Oro Dam Blvd E
TIME: 12:20-12:50 **Posted Speed:** 30 MPH **Weather:** Clear/Dry **Project #:** 26-100003-044

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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23	
24	
25	
26	
27	
28	
29	
30	1
31	
32	
33	2
34	2
35	4
36	6
37	5
38	6
39	3
40	5
41	3
42	5
43	2
44	3
45	1
46	
47	1
48	1
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59	
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61	
62	
63	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 48	38 mph	43 mph	35 - 44	42	84%	10% / 5	6% / 3

Spot Speed Study

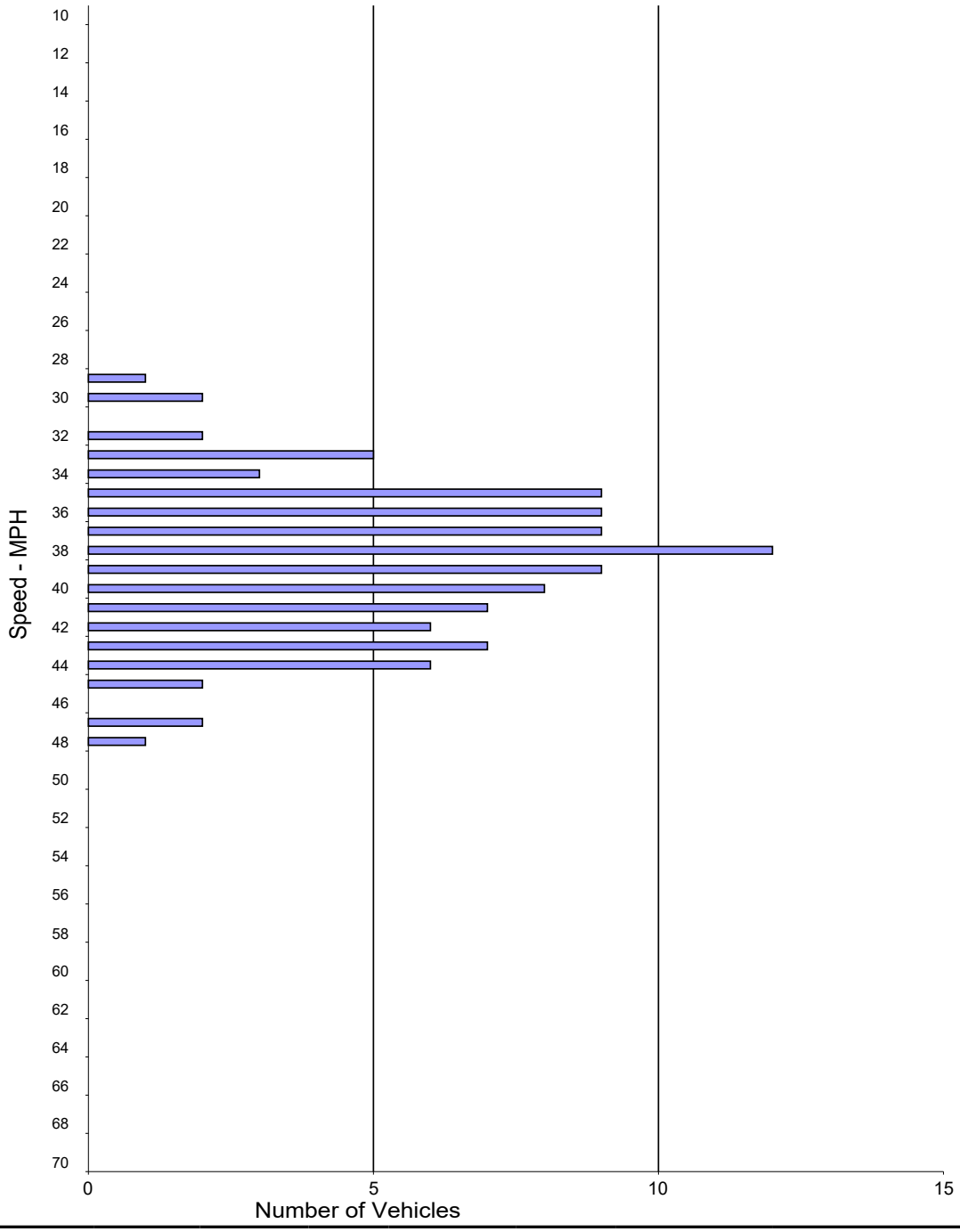
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/30/2026 **Location:** Oroville Quincy Hwy Bet Oroville Quincy Hwy/SR 162/Olive Hwy & Oro Dam Blvd E
TIME: 12:20-12:50 **Posted Speed:** 30 MPH **Weather:** Clear/Dry **Project #:** 26-100003-044

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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14	
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16	
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21	
22	
23	
24	
25	
26	
27	
28	
29	1
30	2
31	
32	2
33	5
34	3
35	9
36	9
37	9
38	12
39	9
40	8
41	7
42	6
43	7
44	6
45	2
46	
47	2
48	1
49	
50	
51	
52	
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61	
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63	
64	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	29 - 48	38 mph	43 mph	35 - 44	82	82%	13% / 13	5% / 5

Spot Speed Study

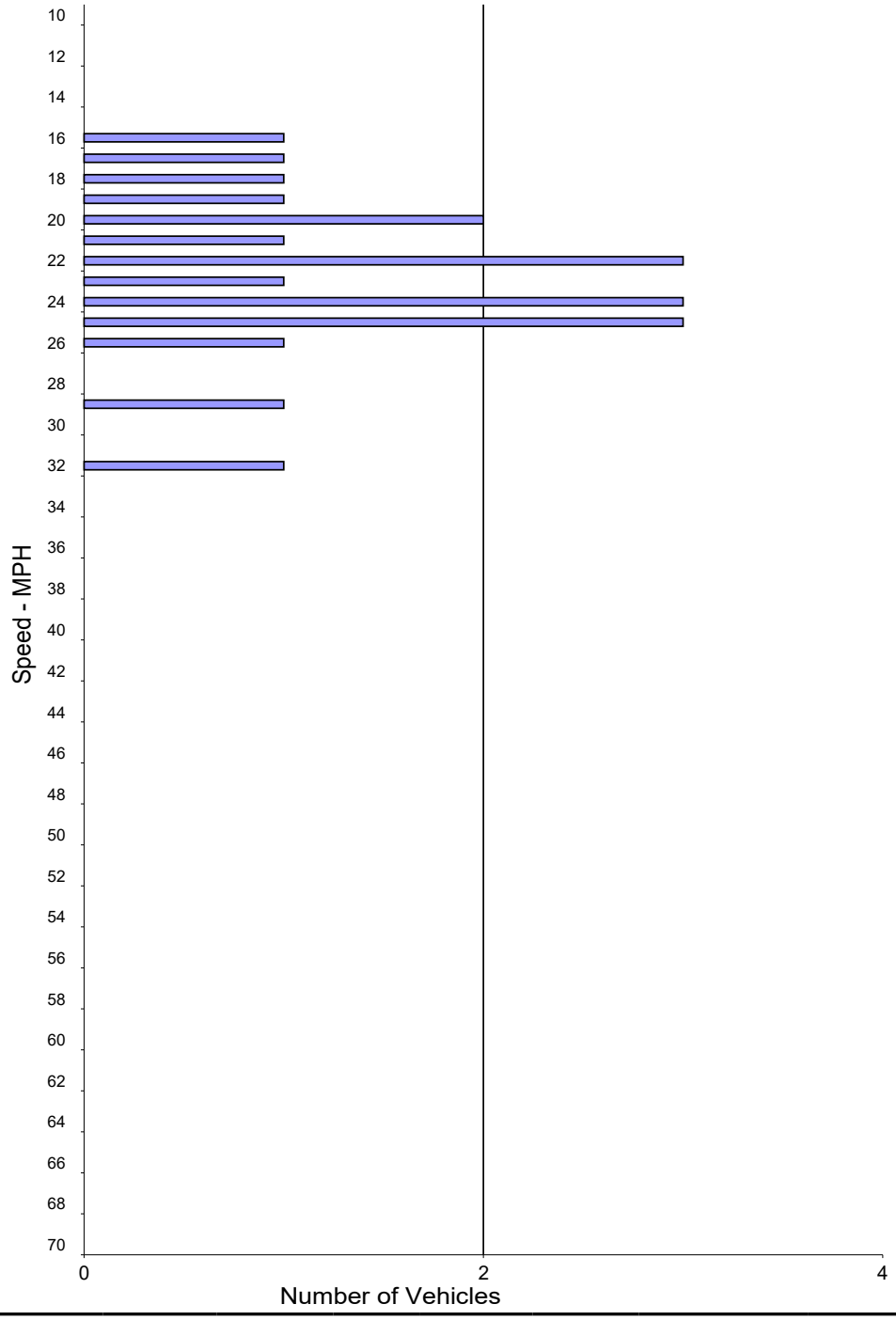
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Spencer Ave Bet Baldwin Ave & Oro Dam Blvd E/SR 162
TIME: 10:30-12:30 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-045**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	1
18	1
19	1
20	2
21	1
22	3
23	1
24	3
25	3
26	1
27	
28	
29	1
30	
31	
32	1
33	
34	
35	
36	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	20	16 - 32	22 mph	25 mph	16 - 25	17	85%	0% / 0	15% / 3

Spot Speed Study

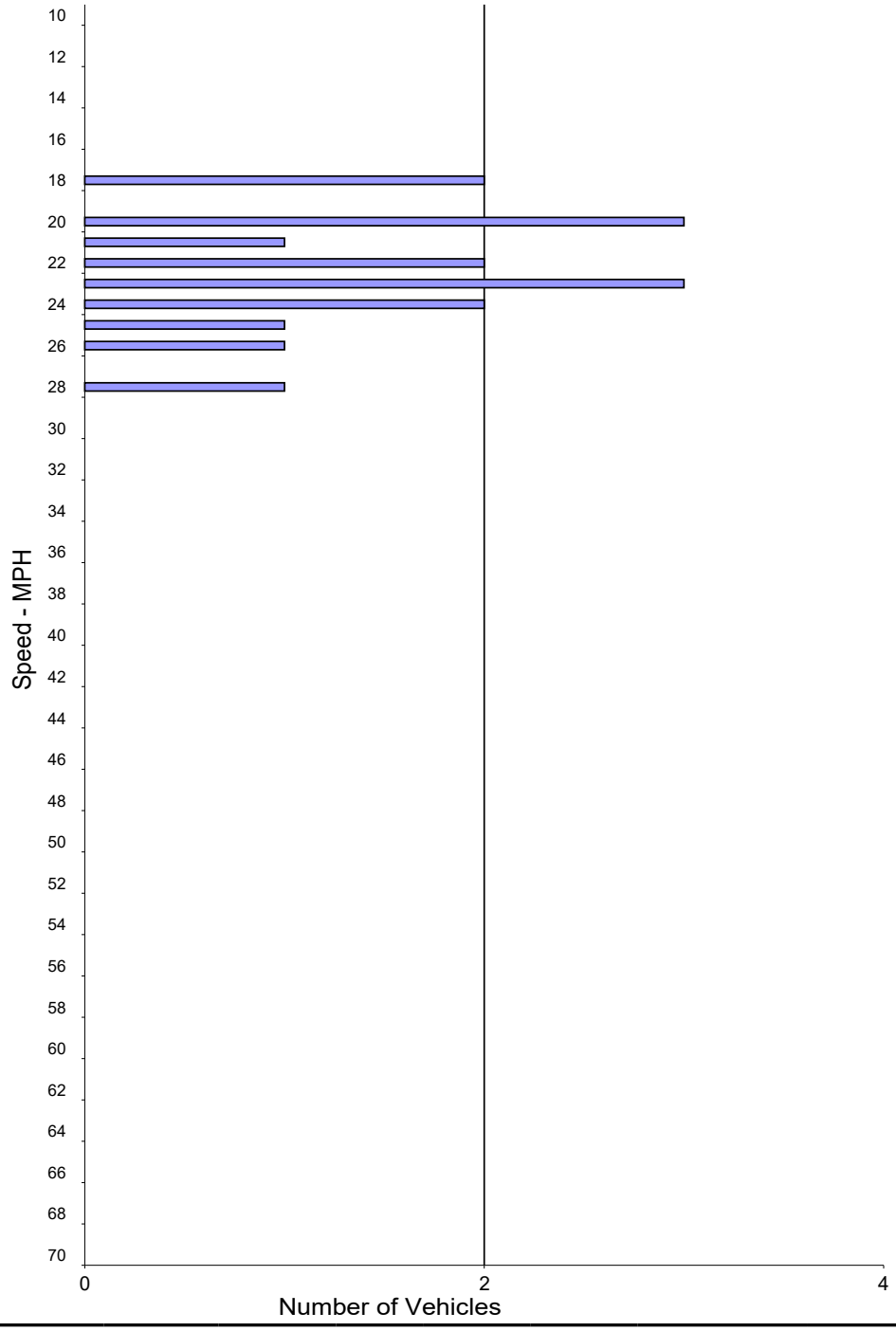
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Spencer Ave Bet Baldwin Ave & Oro Dam Blvd E/SR 162
TIME: 10:30-12:30 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-045

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	2
19	
20	3
21	1
22	2
23	3
24	2
25	1
26	1
27	
28	1
29	
30	
31	
32	
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68	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	16	18 - 28	22 mph	25 mph	17 - 26	15	94%	0% / 0	7% / 1

Spot Speed Study

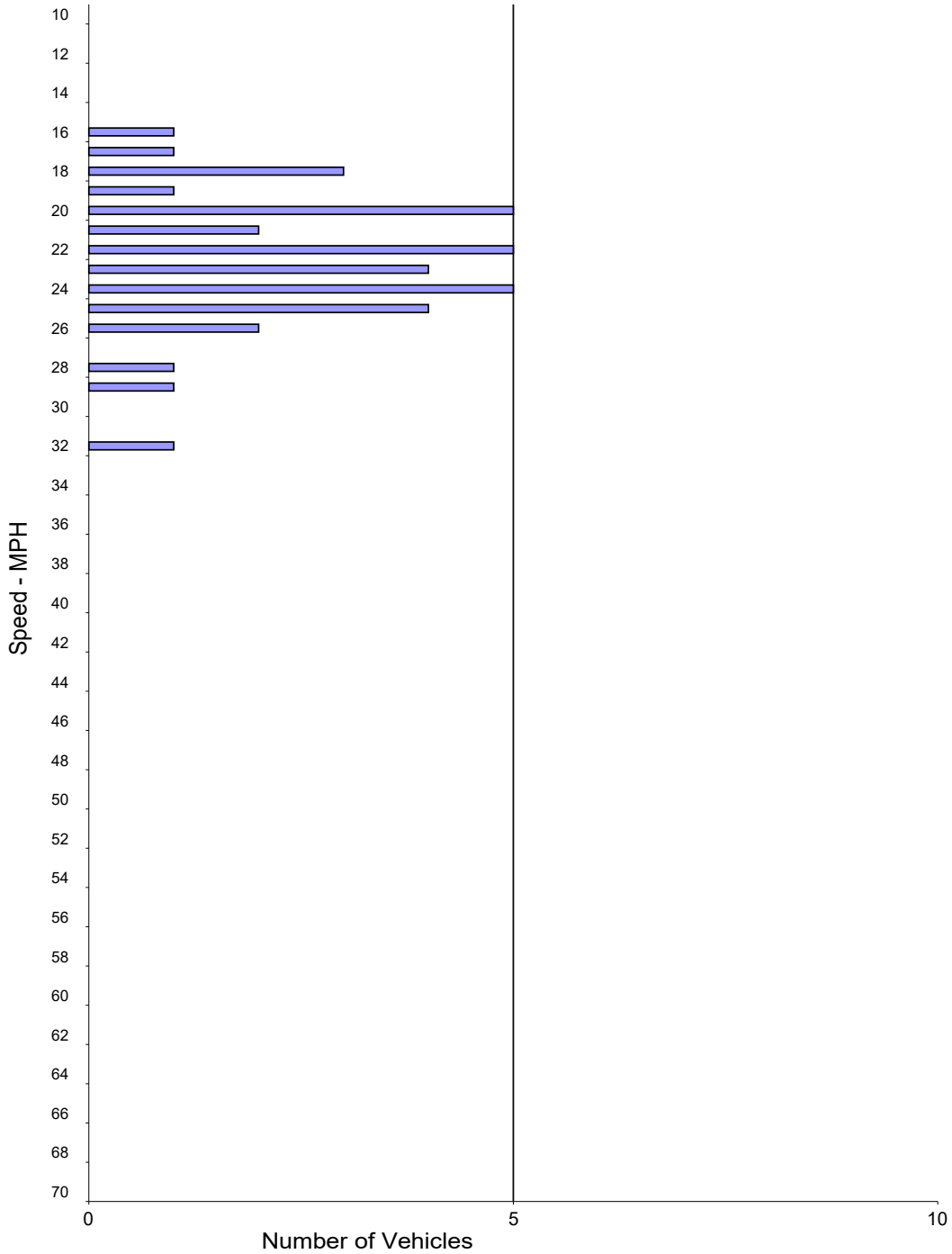
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Spencer Ave Bet Baldwin Ave & Oro Dam Blvd E/SR 162
TIME: 10:30-12:30 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-045

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	1
17	1
18	3
19	1
20	5
21	2
22	5
23	4
24	5
25	4
26	2
27	
28	1
29	1
30	
31	
32	1
33	
34	
35	
36	
37	
38	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	36	16 - 32	22 mph	25 mph	17 - 26	32	89%	2% / 1	9% / 3

Spot Speed Study

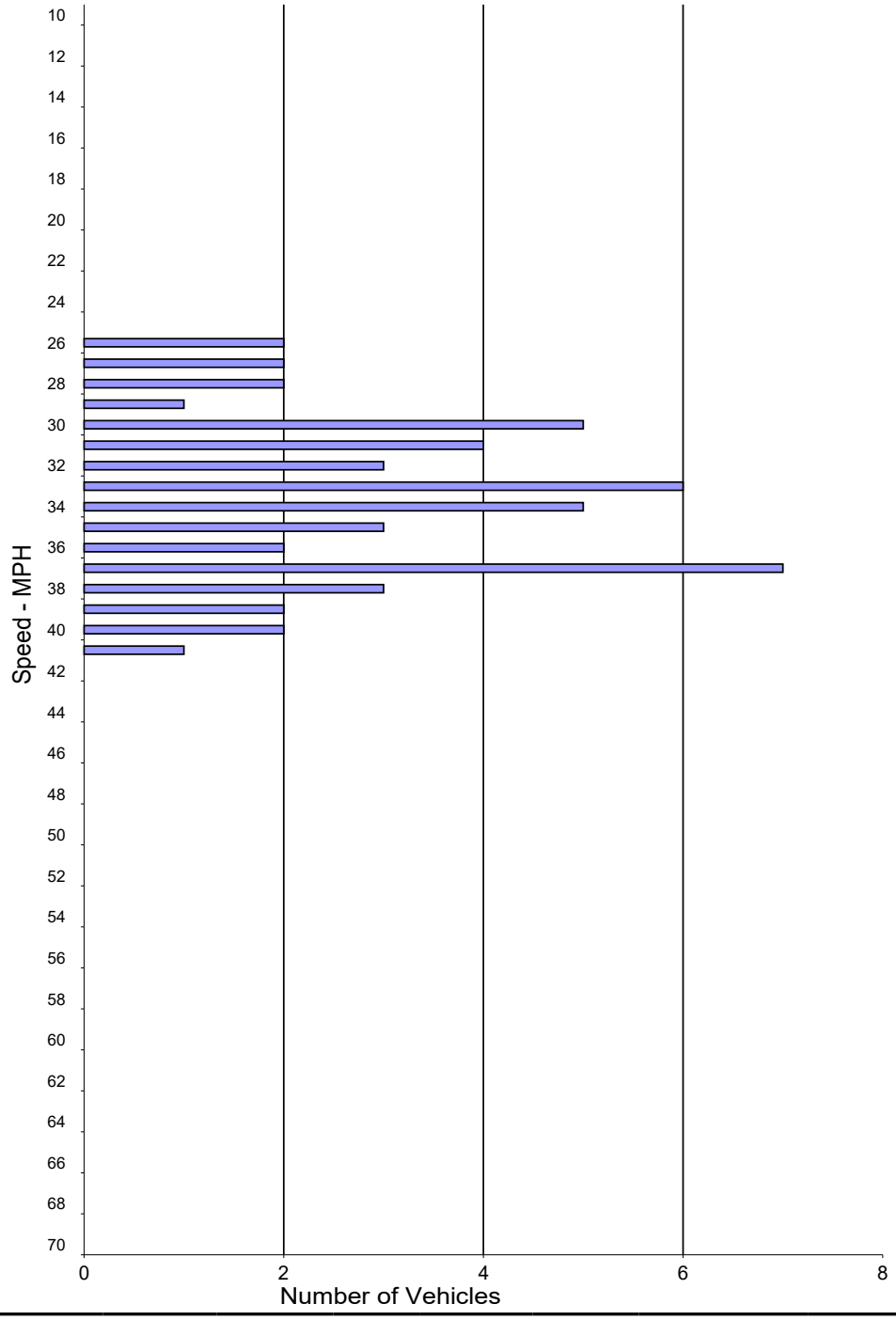
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** S 5th Ave Bet Sewerage Commission Oroville Dwy & Oro Dam Blvd E/SR 162
TIME: 11:25-12:20 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-046

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	2
27	2
28	2
29	1
30	5
31	4
32	3
33	6
34	5
35	3
36	2
37	7
38	3
39	2
40	2
41	1
42	
43	
44	
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65	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	26 - 41	33 mph	38 mph	30 - 39	40	80%	14% / 7	6% / 3

Spot Speed Study

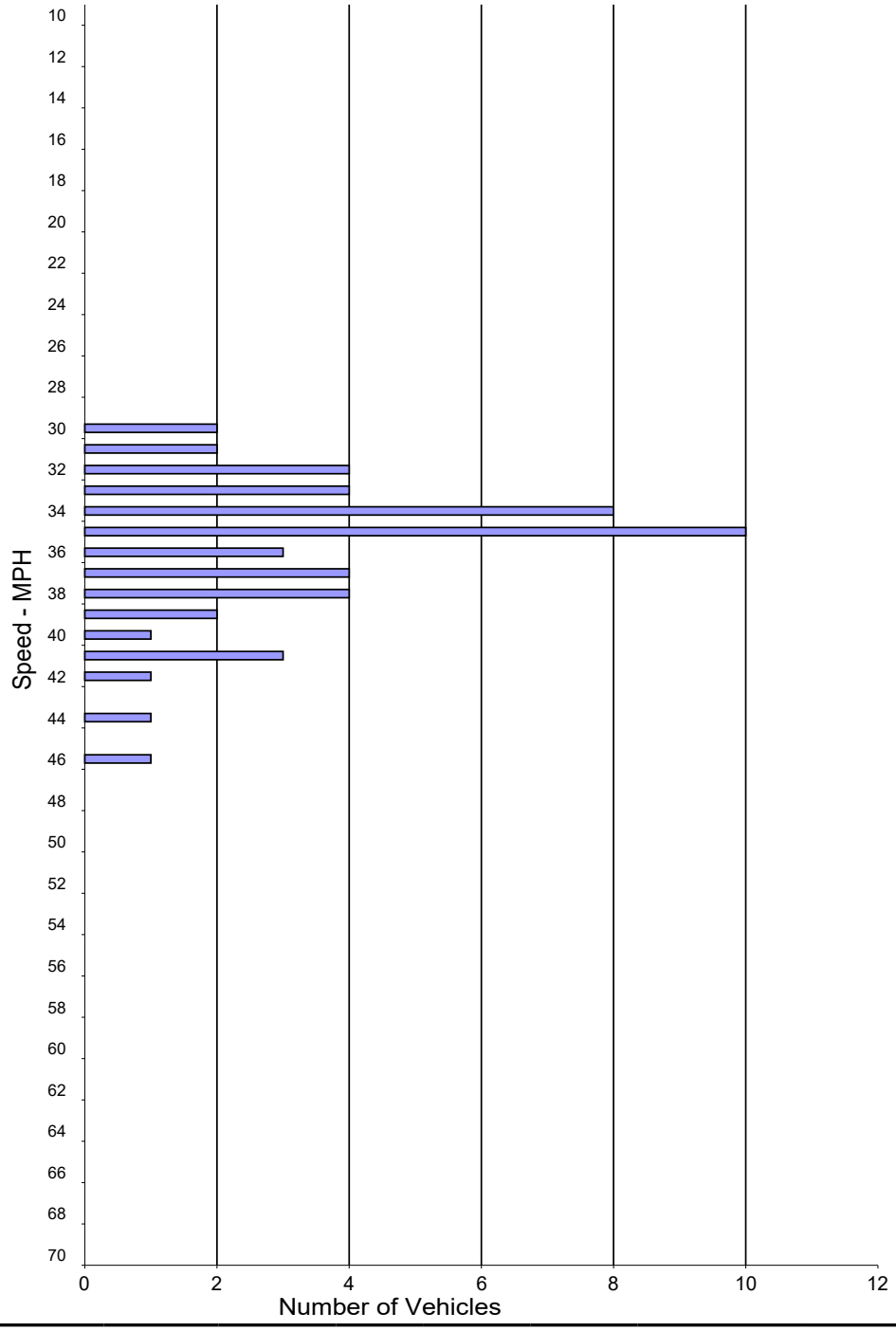
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** S 5th Ave Bet Sewerage Commission Oroville Dwy & Oro Dam Blvd E/SR 162
TIME: 11:25-12:20 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-046

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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19	
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21	
22	
23	
24	
25	
26	
27	
28	
29	
30	2
31	2
32	4
33	4
34	8
35	10
36	3
37	4
38	4
39	2
40	1
41	3
42	1
43	
44	1
45	
46	1
47	
48	
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 46	35 mph	39 mph	30 - 39	43	86%	0% / 0	14% / 7

Spot Speed Study

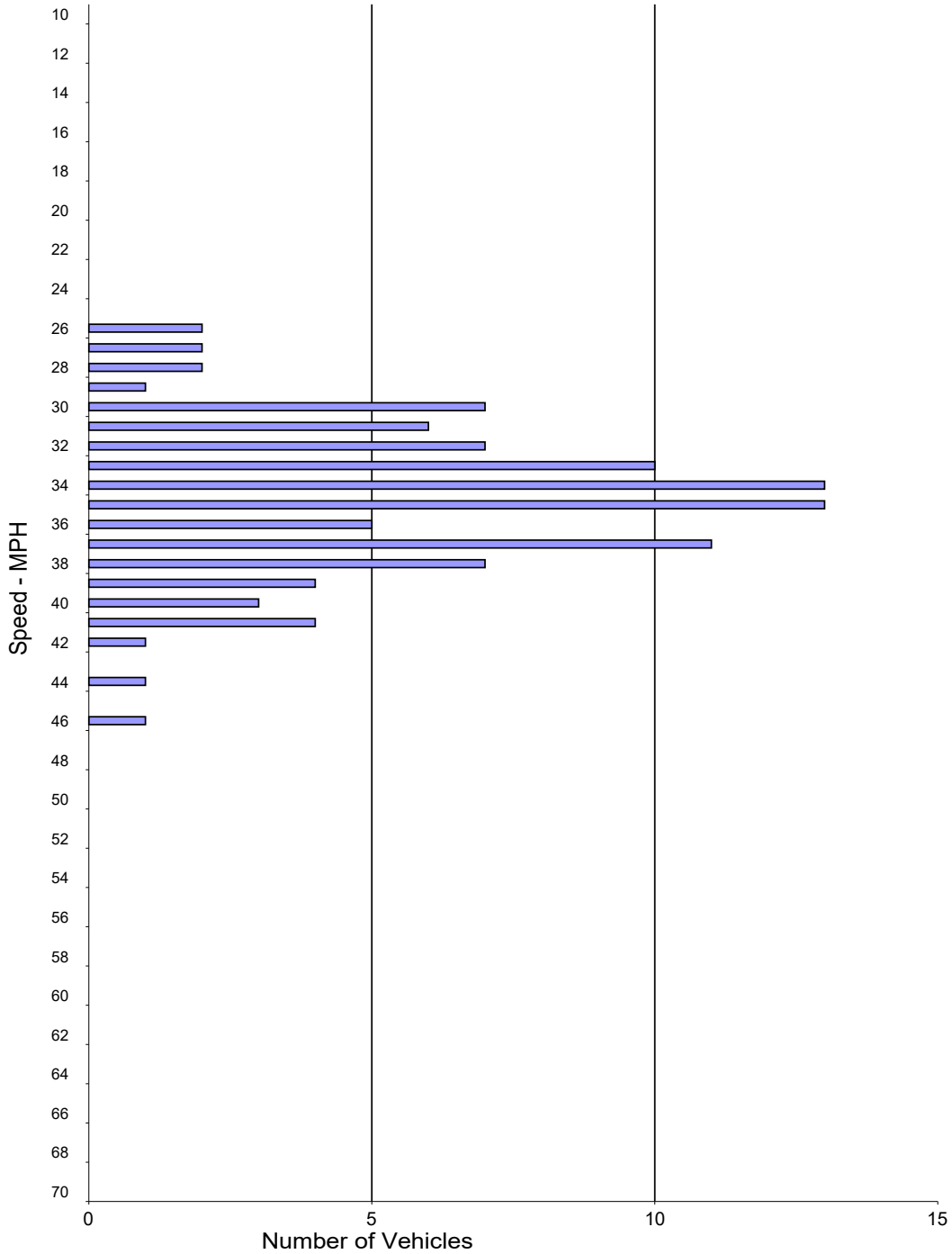
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** S 5th Ave Bet Sewerage Commission Oroville Dwy & Oro Dam Blvd E/SR 162
TIME: 11:25-12:20 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-046

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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22	
23	
24	
25	
26	2
27	2
28	2
29	1
30	7
31	6
32	7
33	10
34	13
35	13
36	5
37	11
38	7
39	4
40	3
41	4
42	1
43	
44	1
45	
46	1
47	
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	26 - 46	34 mph	38 mph	30 - 39	83	83%	7% / 7	10% / 10

Spot Speed Study

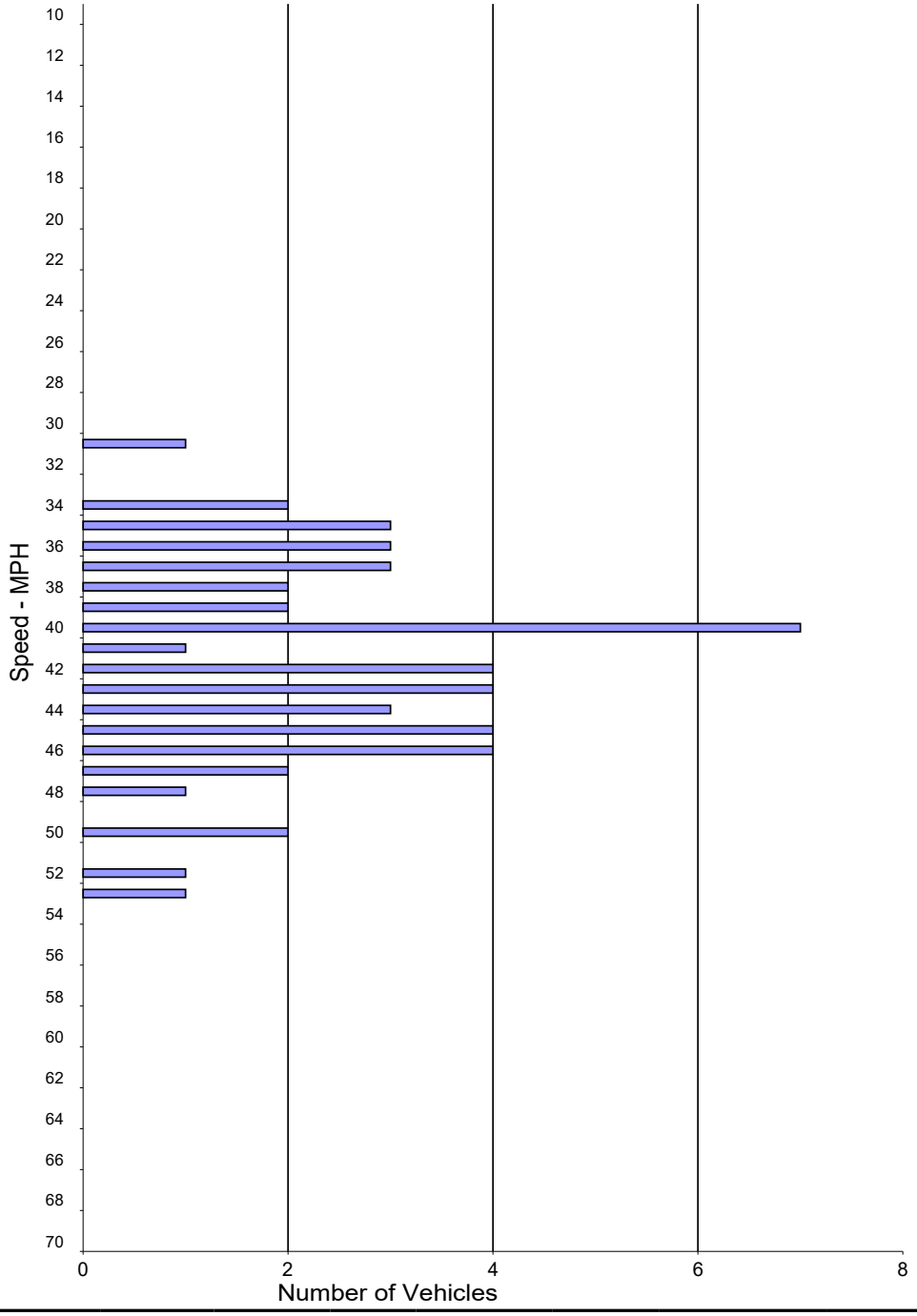
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** S 5th Ave Bet Sewerage Commission Oroville Dwy & Georgia Pacific Way
TIME: 10:10-11:15 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-047**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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31	1
32	
33	
34	2
35	3
36	3
37	3
38	2
39	2
40	7
41	1
42	4
43	4
44	3
45	4
46	4
47	2
48	1
49	
50	2
51	
52	1
53	1
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	31 - 53	42 mph	46 mph	37 - 46	34	68%	18% / 9	14% / 7

Spot Speed Study

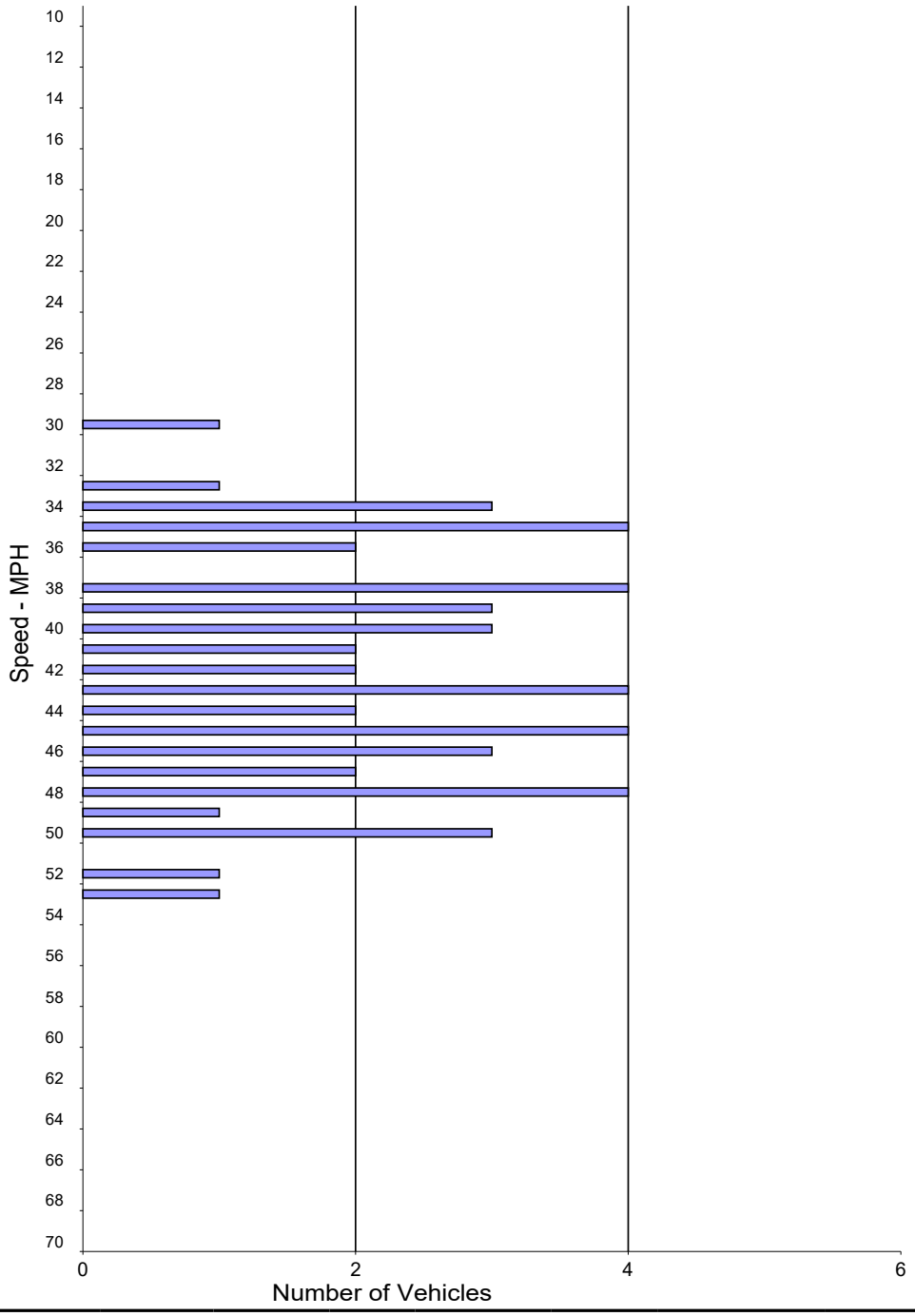
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** S 5th Ave Bet Sewerage Commission Oroville Dwy & Georgia Pacific Way
TIME: 10:10-11:15 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-047

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
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30	1
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32	
33	1
34	3
35	4
36	2
37	
38	4
39	3
40	3
41	2
42	2
43	4
44	2
45	4
46	3
47	2
48	4
49	1
50	3
51	
52	1
53	1
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67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	30 - 53	42 mph	48 mph	38 - 47	29	58%	22% / 11	20% / 10

Spot Speed Study

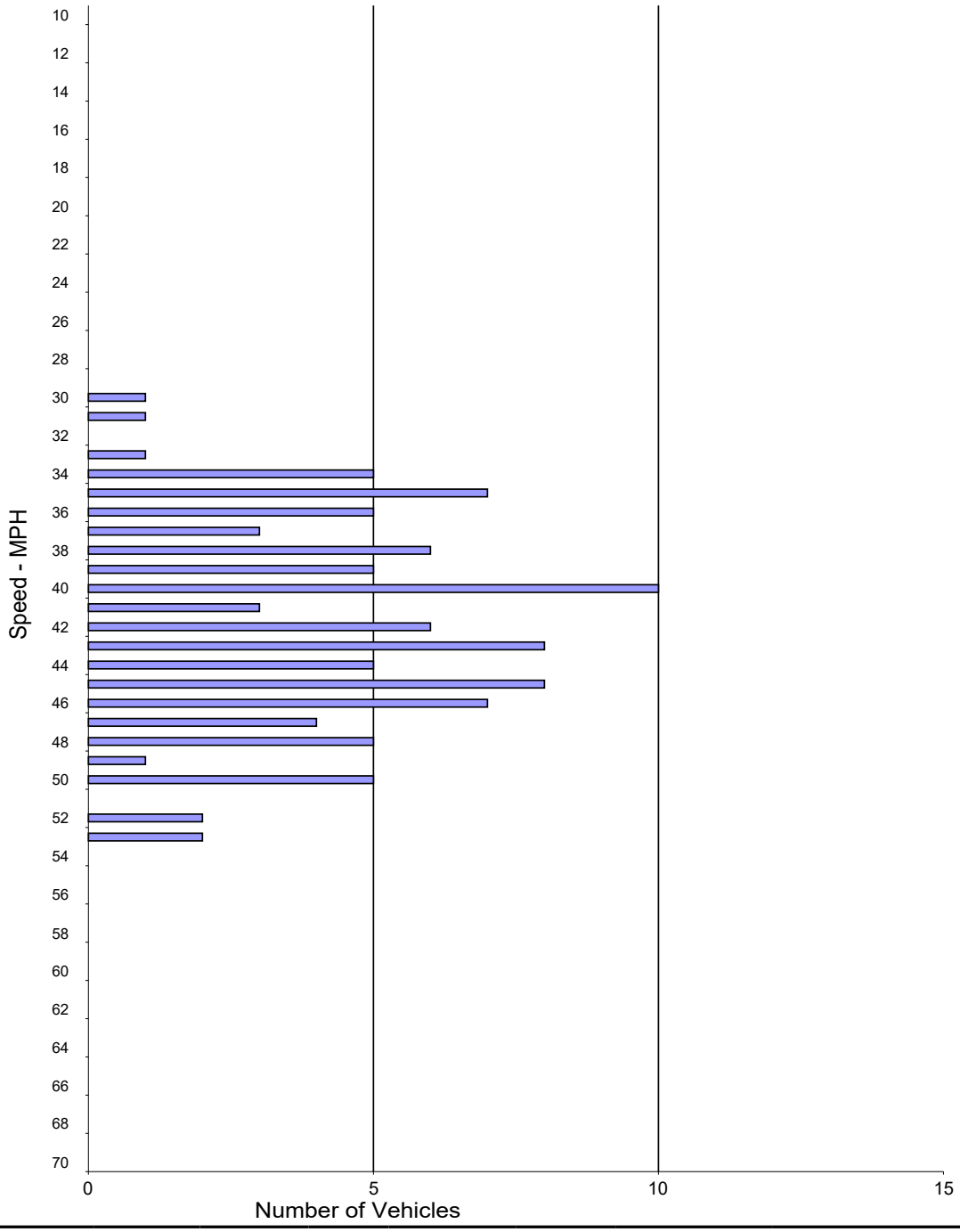
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/29/2026 **Location:** S 5th Ave Bet Sewerage Commission Oroville Dwy & Georgia Pacific Way
TIME: 10:10-11:15 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-047

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
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28	
29	
30	1
31	1
32	
33	1
34	5
35	7
36	5
37	3
38	6
39	5
40	10
41	3
42	6
43	8
44	5
45	8
46	7
47	4
48	5
49	1
50	5
51	
52	2
53	2
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68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	30 - 53	42 mph	47 mph	38 - 47	62	62%	23% / 23	15% / 15

Spot Speed Study

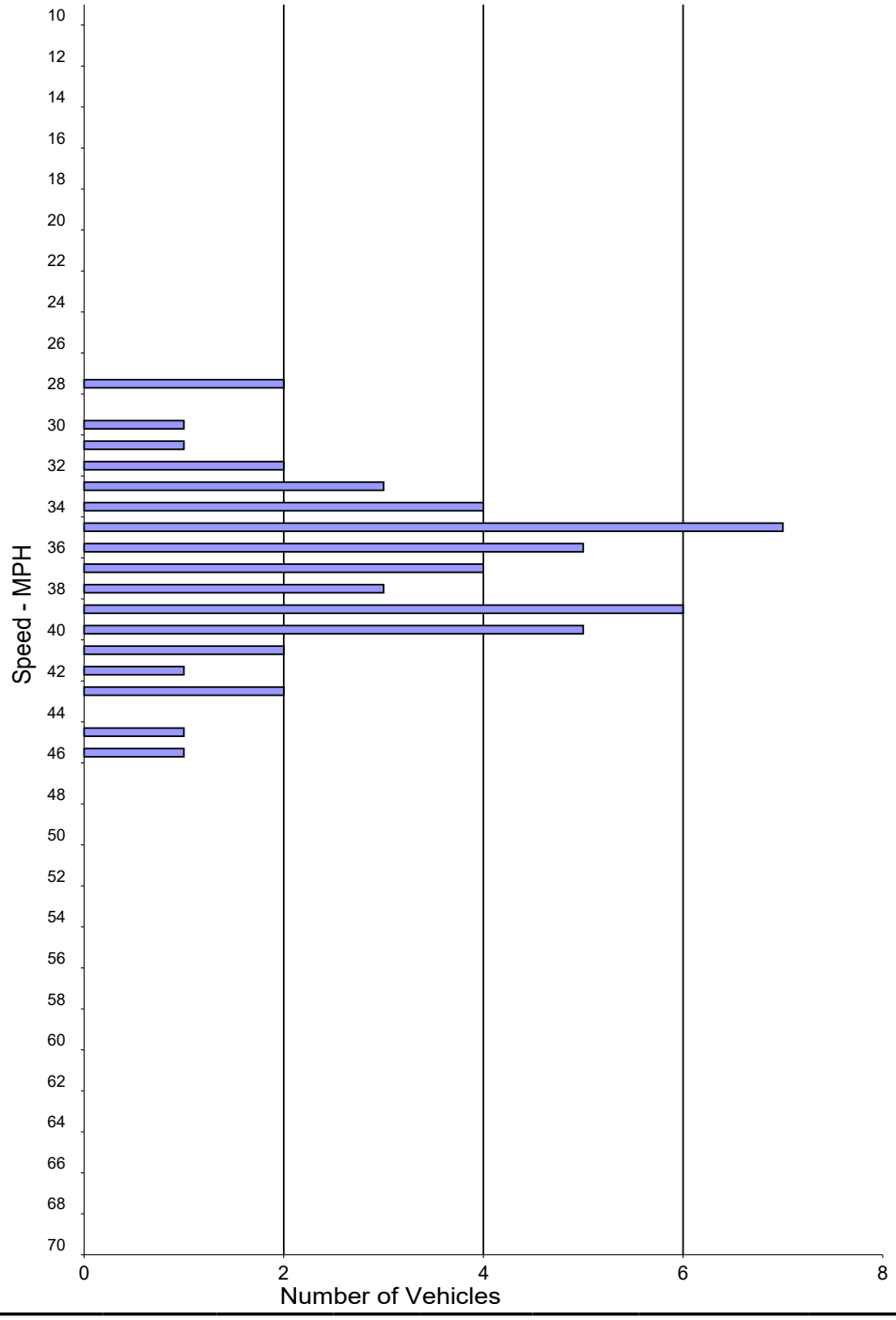
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Table Mountain Blvd Bet Riverview Terrace Dr & Nelson Ave/Cherokee Rd
TIME: 11:05-11:35 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-048

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	2
29	
30	1
31	1
32	2
33	3
34	4
35	7
36	5
37	4
38	3
39	6
40	5
41	2
42	1
43	2
44	
45	1
46	1
47	
48	
49	
50	
51	
52	
53	
54	
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57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	28 - 46	36 mph	40 mph	32 - 41	41	82%	8% / 4	10% / 5

Spot Speed Study

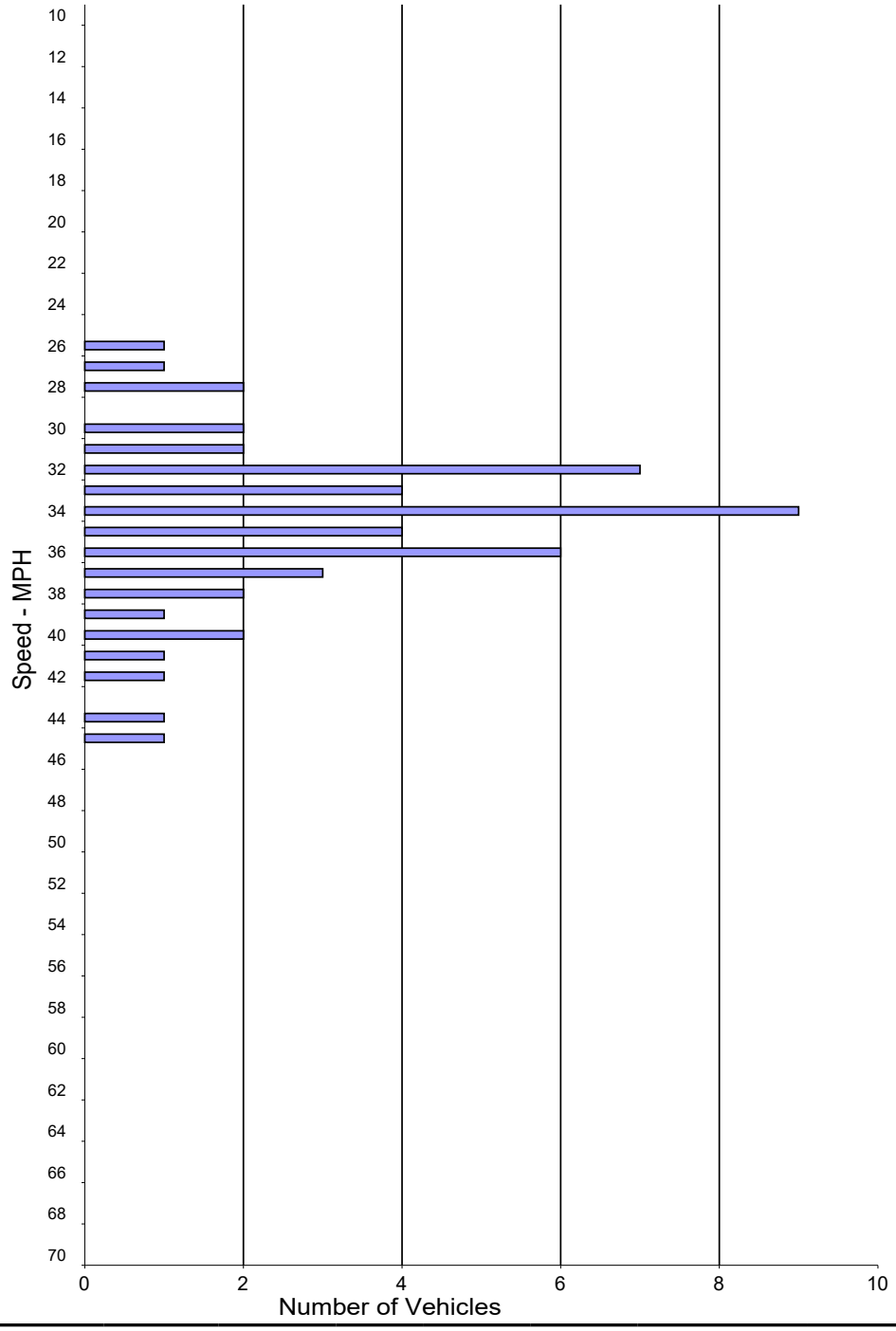
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Table Mountain Blvd Bet Riverview Terrace Dr & Nelson Ave/Cherokee Rd
TIME: 11:05-11:35 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-048

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	1
28	2
29	
30	2
31	2
32	7
33	4
34	9
35	4
36	6
37	3
38	2
39	1
40	2
41	1
42	1
43	
44	1
45	1
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	26 - 45	34 mph	38 mph	30 - 39	40	80%	8% / 4	12% / 6

Spot Speed Study

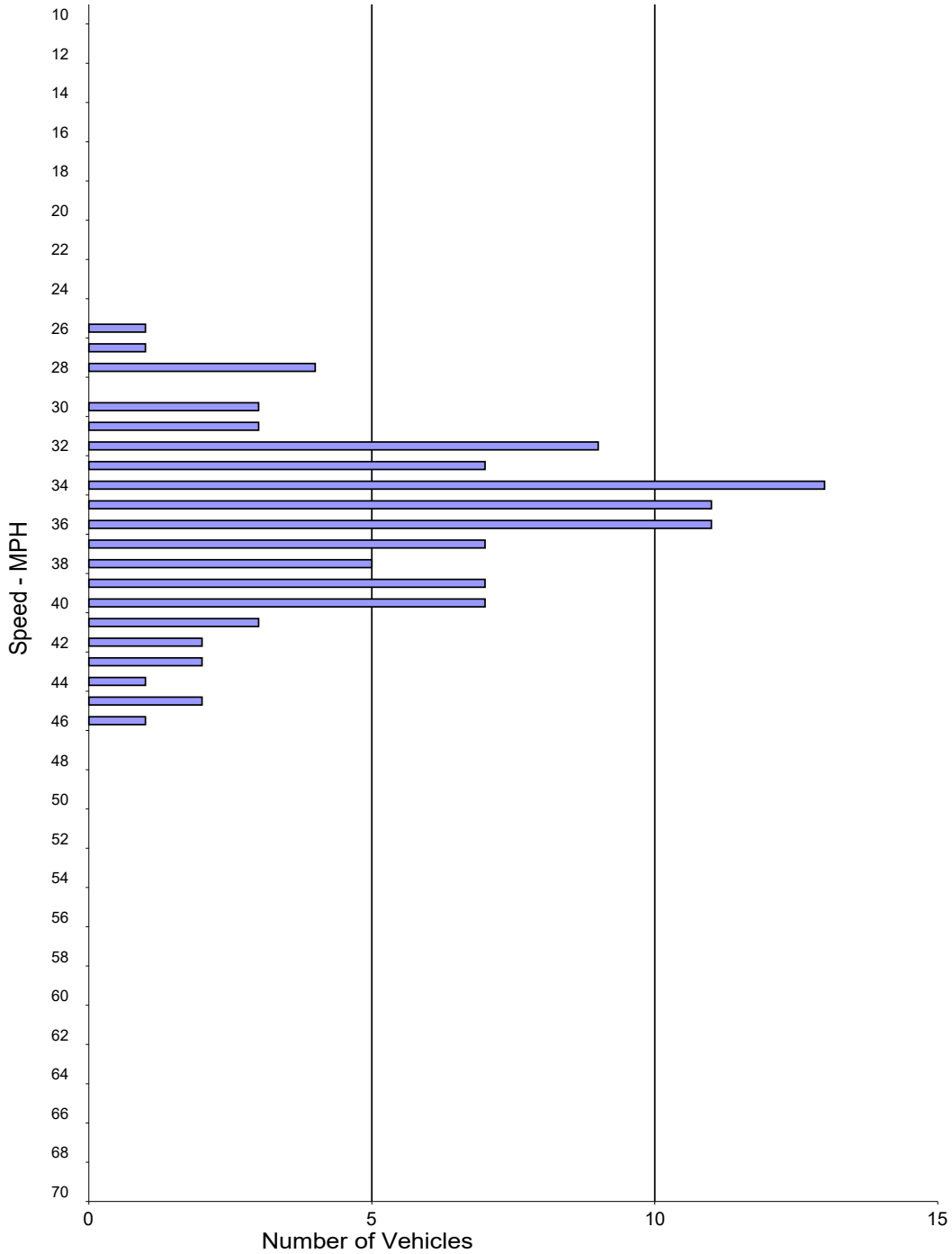
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/4/2026 **Location:** Table Mountain Blvd Bet Riverview Terrace Dr & Nelson Ave/Cherokee Rd
TIME: 11:05-11:35 **Posted Speed:** 35 MPH **Weather:** Clear/Dry **Project #:** 26-100003-048

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	1
27	1
28	4
29	
30	3
31	3
32	9
33	7
34	13
35	11
36	11
37	7
38	5
39	7
40	7
41	3
42	2
43	2
44	1
45	2
46	1
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	26 - 46	35 mph	40 mph	31 - 40	80	80%	9% / 9	11% / 11

Spot Speed Study

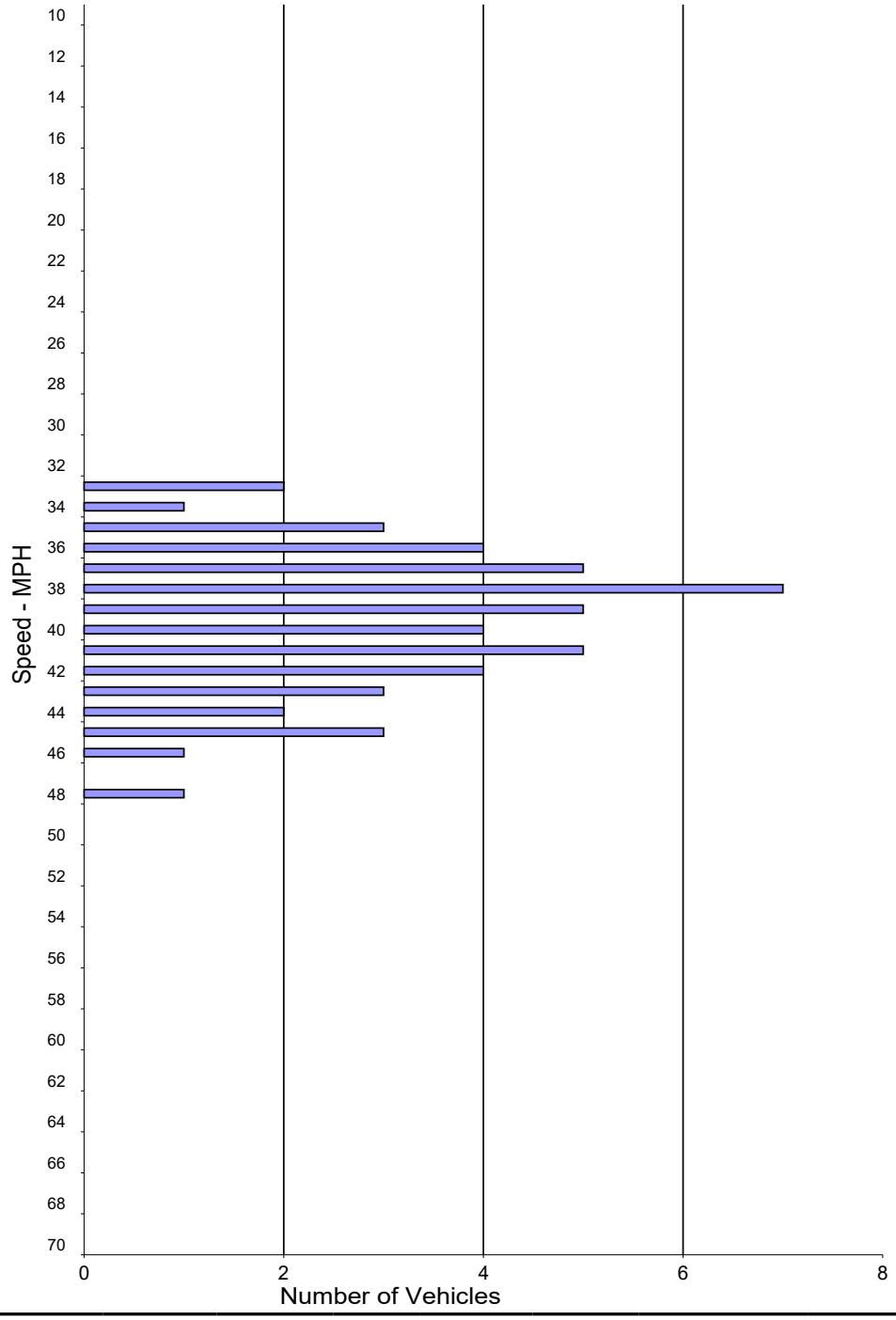
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Table Mountain Blvd Bet Garden Dr & Nelson Ave/Cherokee Rd
TIME: 13:20-15:20 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-049

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	2
34	1
35	3
36	4
37	5
38	7
39	5
40	4
41	5
42	4
43	3
44	2
45	3
46	1
47	
48	1
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	33 - 48	39 mph	43 mph	35 - 44	42	84%	6% / 3	10% / 5

Spot Speed Study

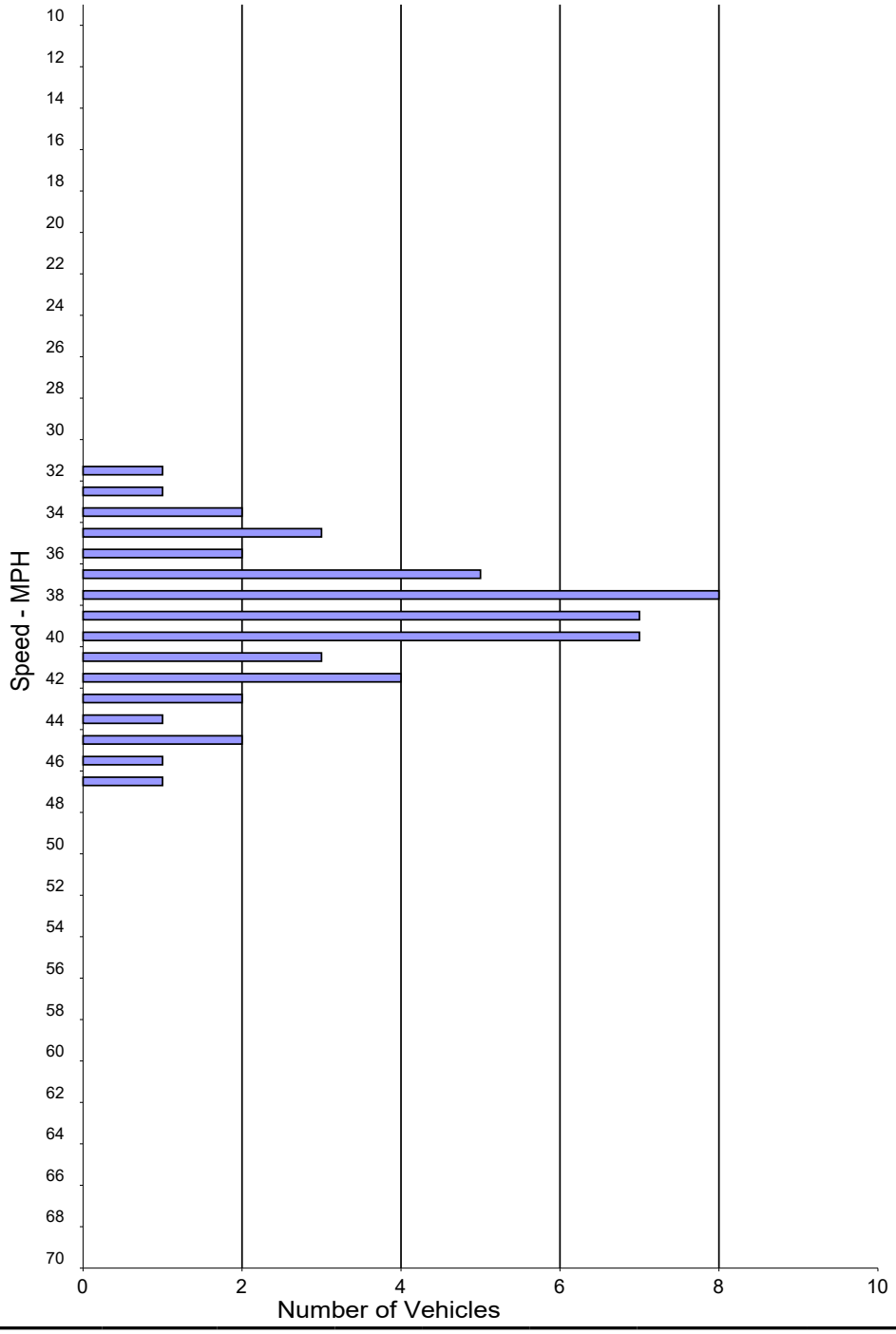
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Table Mountain Blvd Bet Garden Dr & Nelson Ave/Cherokee Rd
TIME: 13:20-15:20 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #: 26-100003-049**

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	1
34	2
35	3
36	2
37	5
38	8
39	7
40	7
41	3
42	4
43	2
44	1
45	2
46	1
47	1
48	
49	
50	
51	
52	
53	
54	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	32 - 47	39 mph	42 mph	34 - 43	43	86%	4% / 2	10% / 5

Spot Speed Study

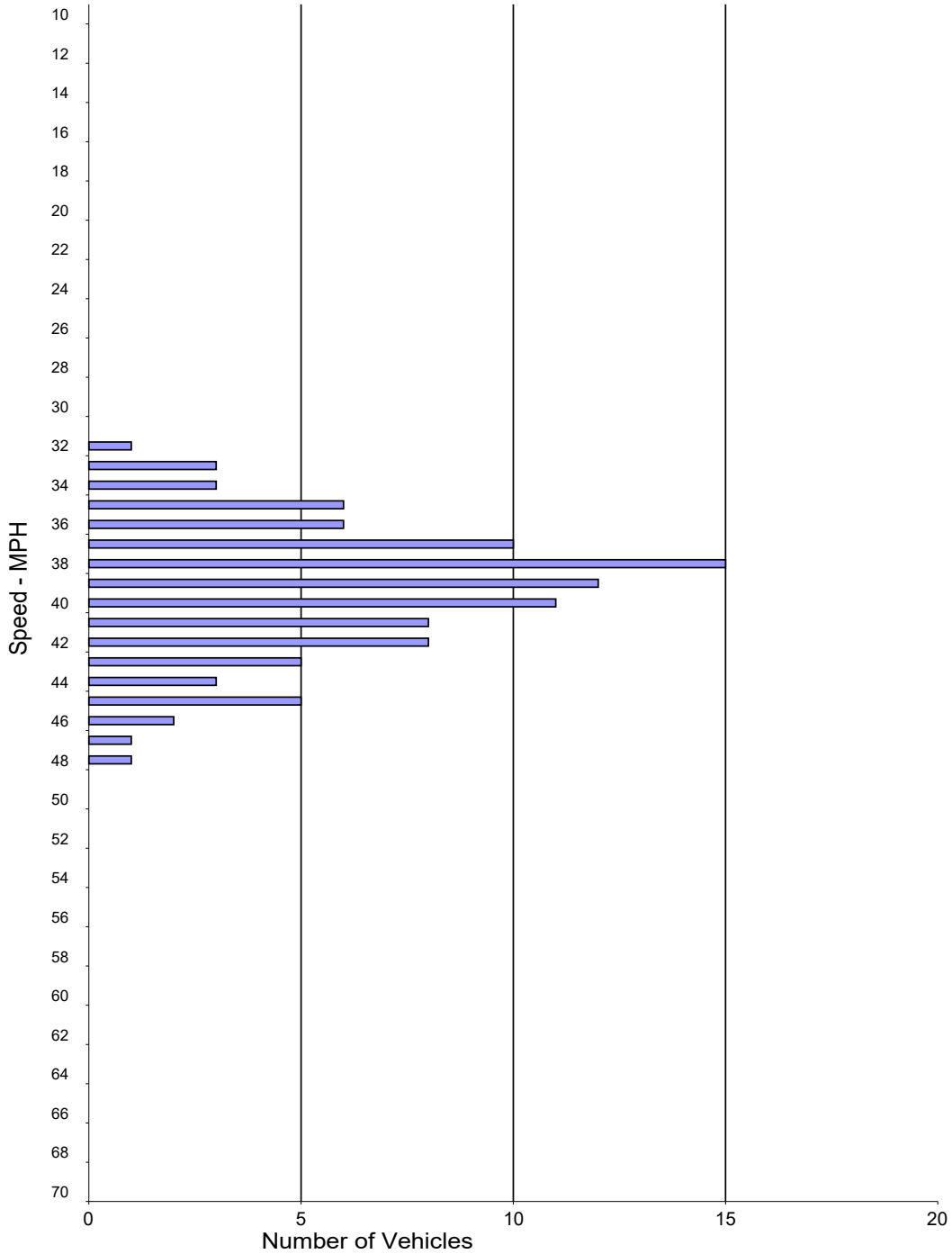
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Table Mountain Blvd Bet Garden Dr & Nelson Ave/Cherokee Rd
TIME: 13:20-15:20 **Posted Speed:** 45 MPH **Weather:** Clear/Dry **Project #:** 26-100003-049

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	1
33	3
34	3
35	6
36	6
37	10
38	15
39	12
40	11
41	8
42	8
43	5
44	3
45	5
46	2
47	1
48	1
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	32 - 48	39 mph	43 mph	34 - 43	84	84%	4% / 4	12% / 12

Spot Speed Study

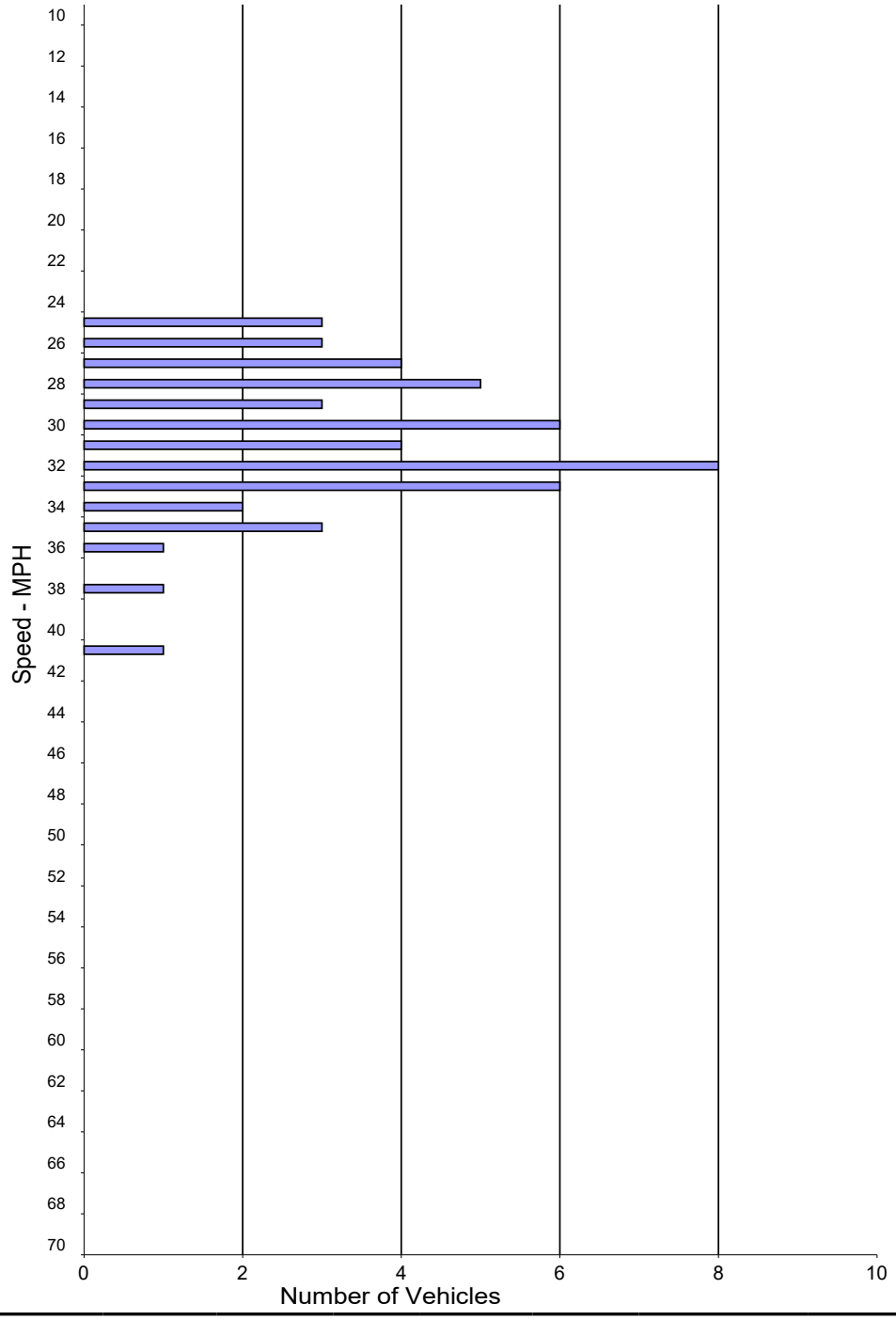
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Washington Ave Bet Mitchell Ave & Montgomery St/CR B2
TIME: 09:50-10:20 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-050

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	3
26	3
27	4
28	5
29	3
30	6
31	4
32	8
33	6
34	2
35	3
36	1
37	
38	1
39	
40	
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	25 - 41	31 mph	34 mph	25 - 34	44	88%	0% / 0	12% / 6

Spot Speed Study

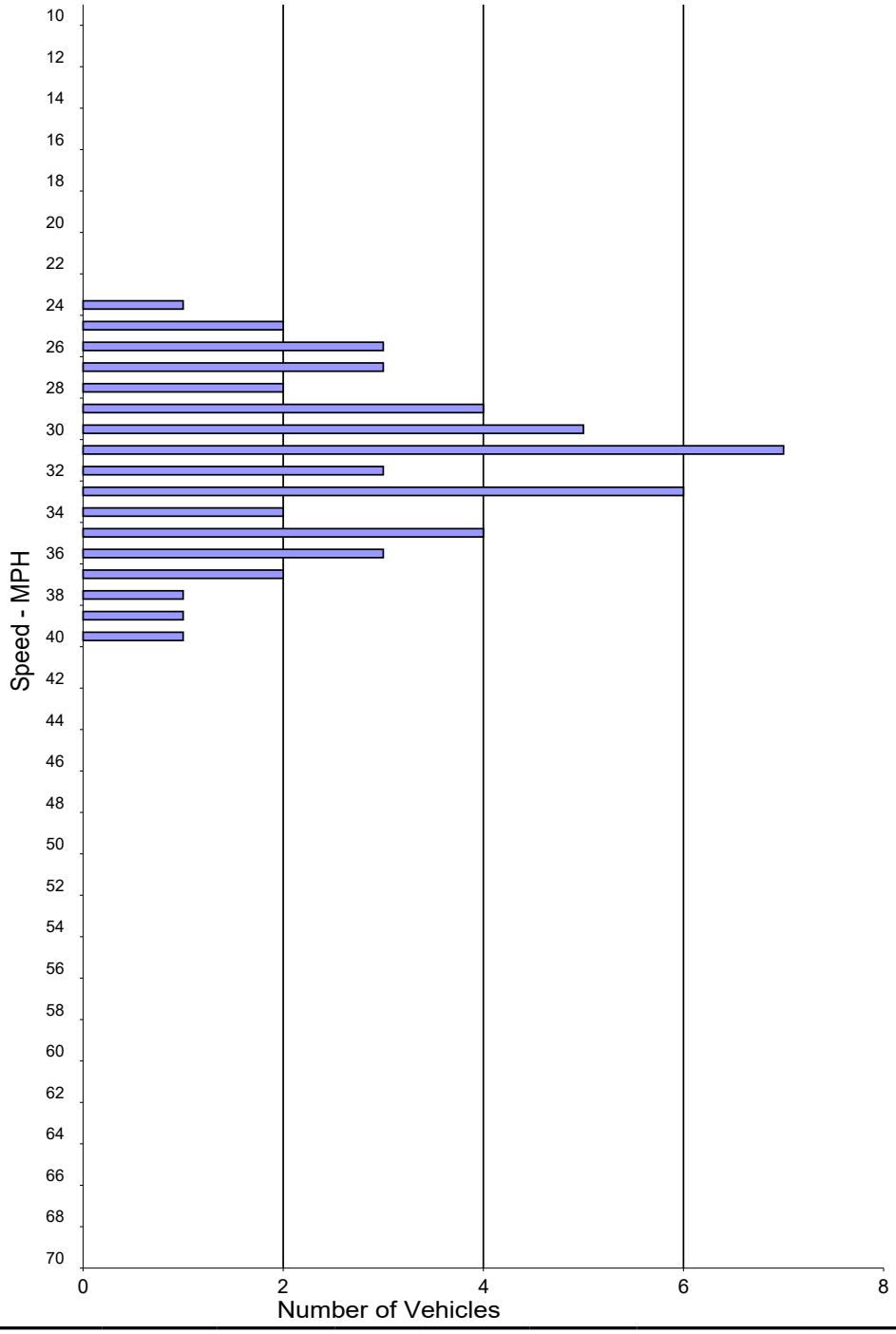
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Washington Ave Bet Mitchell Ave & Montgomery St/CR B2
TIME: 09:50-10:20 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-050

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	2
26	3
27	3
28	2
29	4
30	5
31	7
32	3
33	6
34	2
35	4
36	3
37	2
38	1
39	1
40	1
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	24 - 40	31 mph	36 mph	26 - 35	39	78%	6% / 3	16% / 8

Spot Speed Study

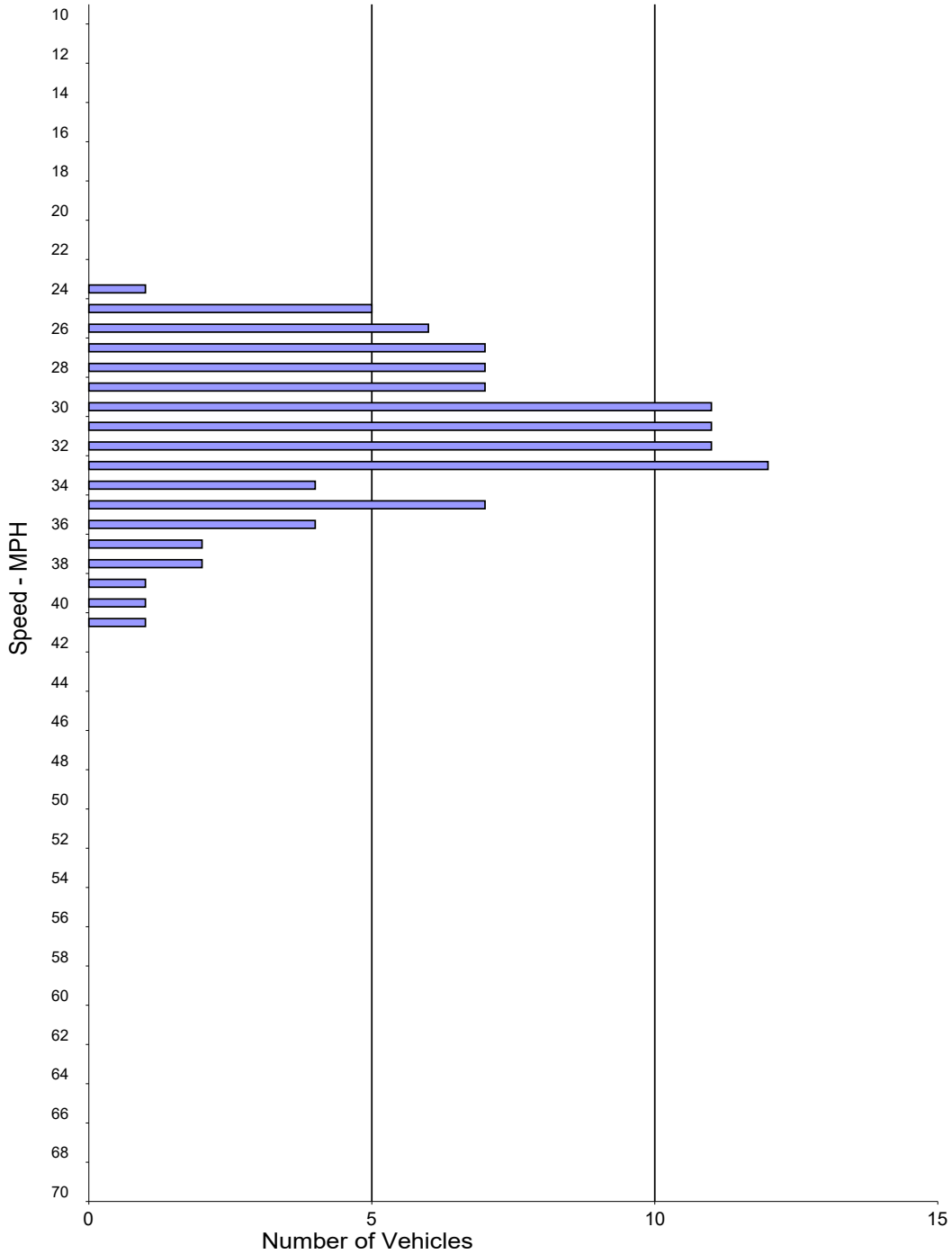
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Washington Ave Bet Mitchell Ave & Montgomery St/CR B2
TIME: 09:50-10:20 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-050

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	1
25	5
26	6
27	7
28	7
29	7
30	11
31	11
32	11
33	12
34	4
35	7
36	4
37	2
38	2
39	1
40	1
41	1
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	24 - 41	31 mph	35 mph	26 - 35	83	83%	6% / 6	11% / 11

Spot Speed Study

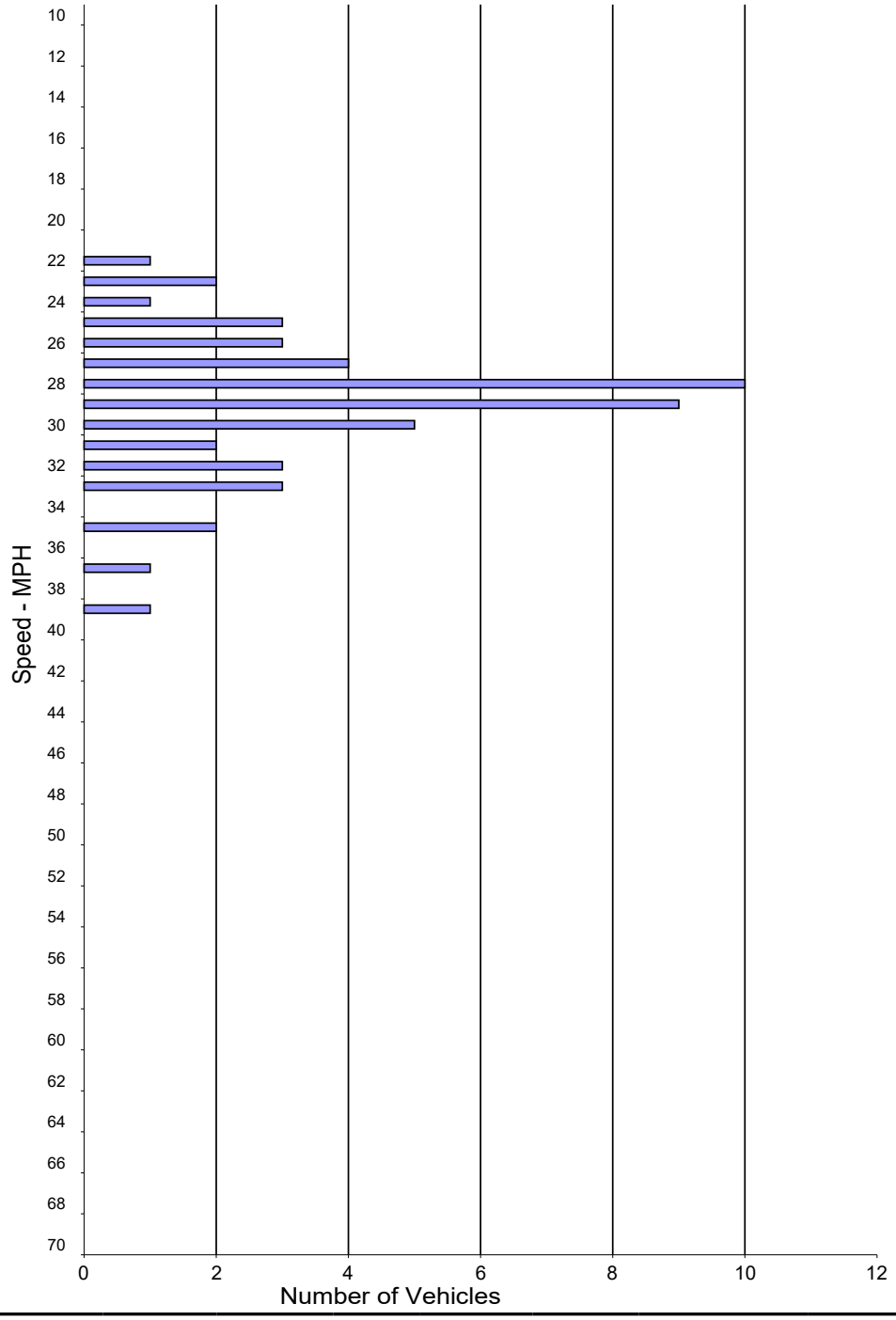
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Washington Ave Bet Mitchell Ave & Oro Dam Blvd E/SR 162
TIME: 09:00-09:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-051**

Northbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	2
24	1
25	3
26	3
27	4
28	10
29	9
30	5
31	2
32	3
33	3
34	
35	2
36	
37	1
38	
39	1
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 39	29 mph	32 mph	24 - 33	43	86%	6% / 3	8% / 4

Spot Speed Study

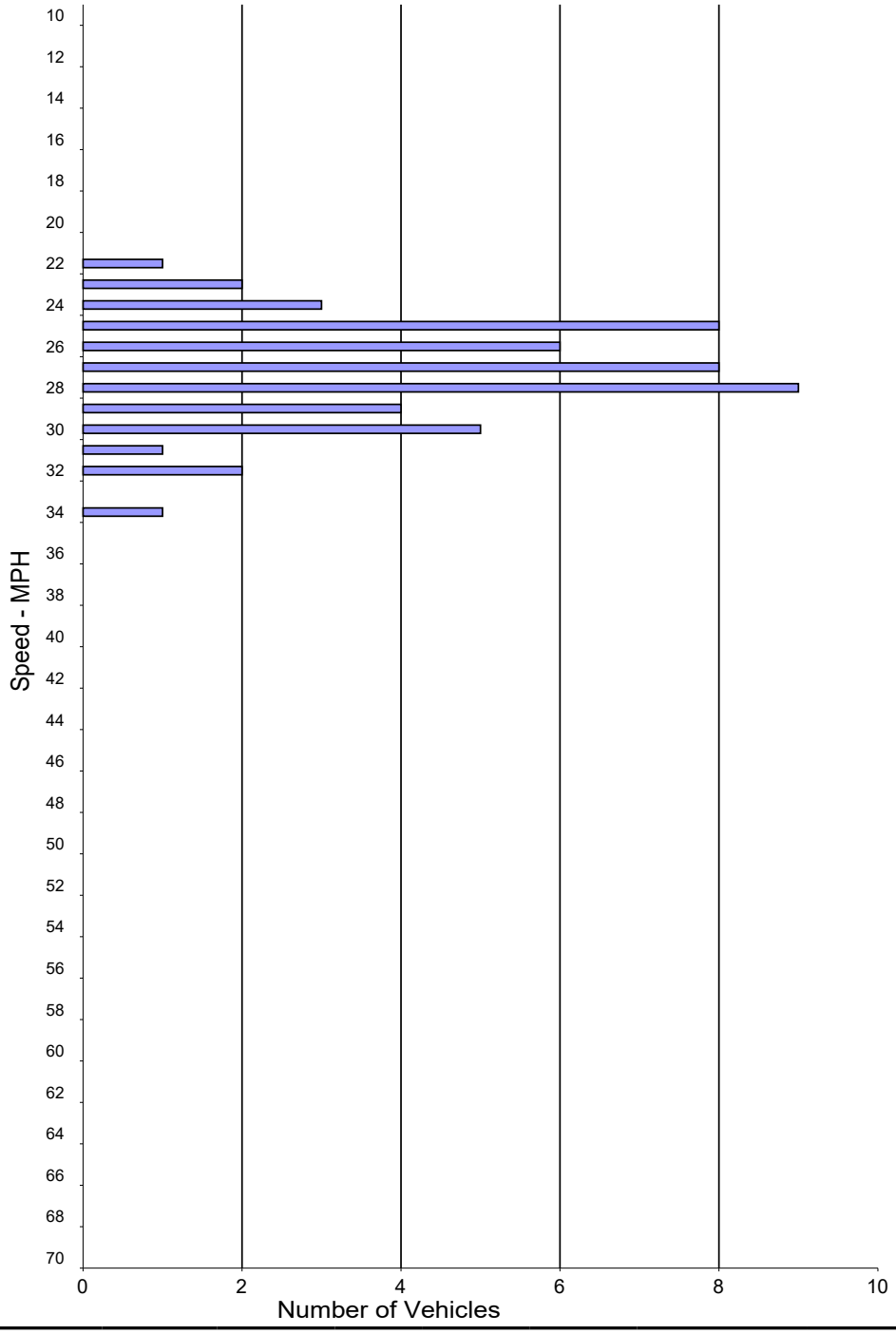
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Washington Ave Bet Mitchell Ave & Oro Dam Blvd E/SR 162
TIME: 09:00-09:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-051

Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	2
24	3
25	8
26	6
27	8
28	9
29	4
30	5
31	1
32	2
33	
34	1
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 34	27 mph	30 mph	23 - 32	48	96%	2% / 1	2% / 1

Spot Speed Study

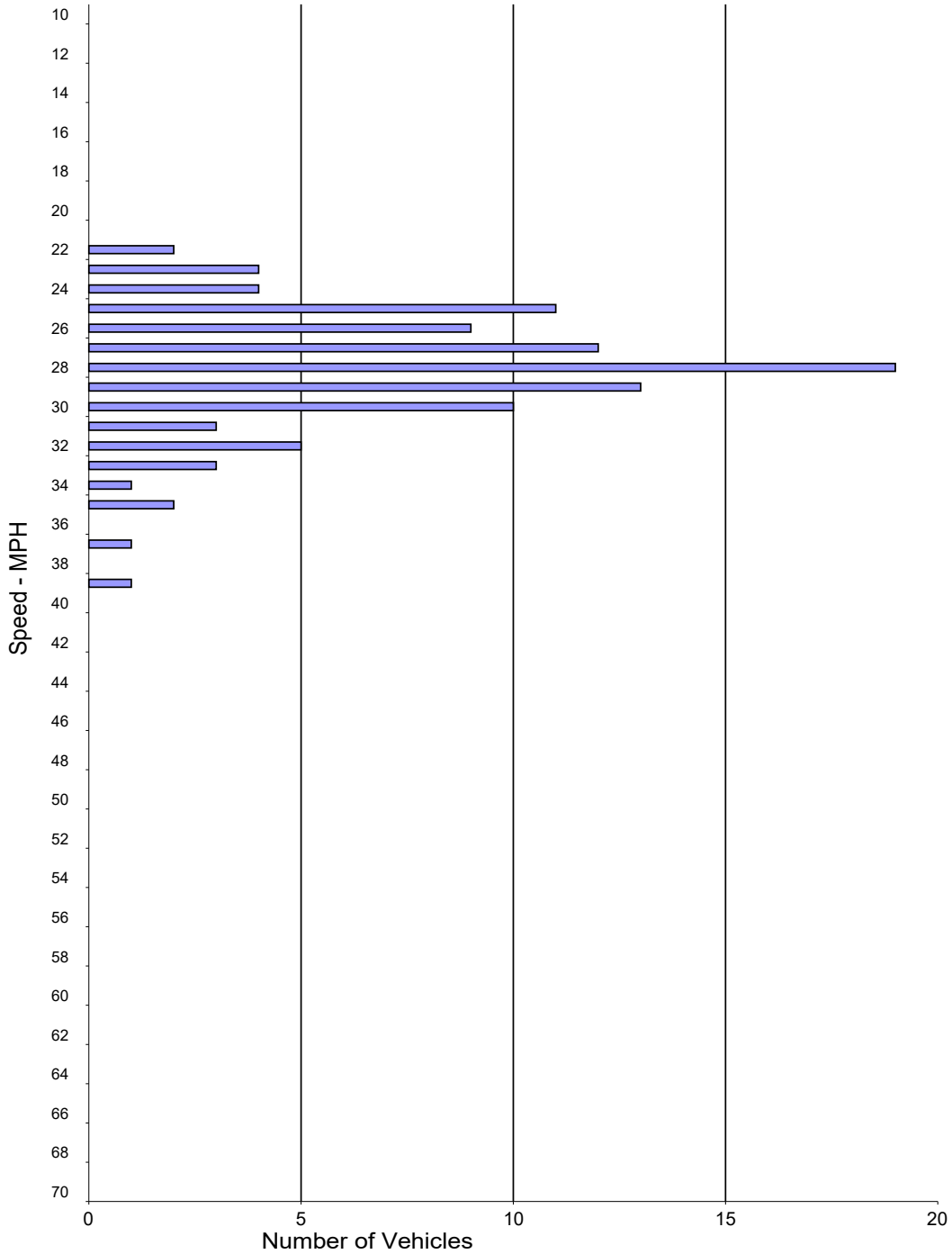
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 2/3/2026 **Location:** Washington Ave Bet Mitchell Ave & Oro Dam Blvd E/SR 162
TIME: 09:00-09:45 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-051**

Northbound & Southbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	**2**
23	**4**
24	**4**
25	**11**
26	**9**
27	**12**
28	**19**
29	**13**
30	**10**
31	**3**
32	**5**
33	**3**
34	**1**
35	**2**
36	
37	**1**
38	
39	**1**
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
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58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	22 - 39	28 mph	31 mph	23 - 32	90	90%	2% / 2	8% / 8

Spot Speed Study

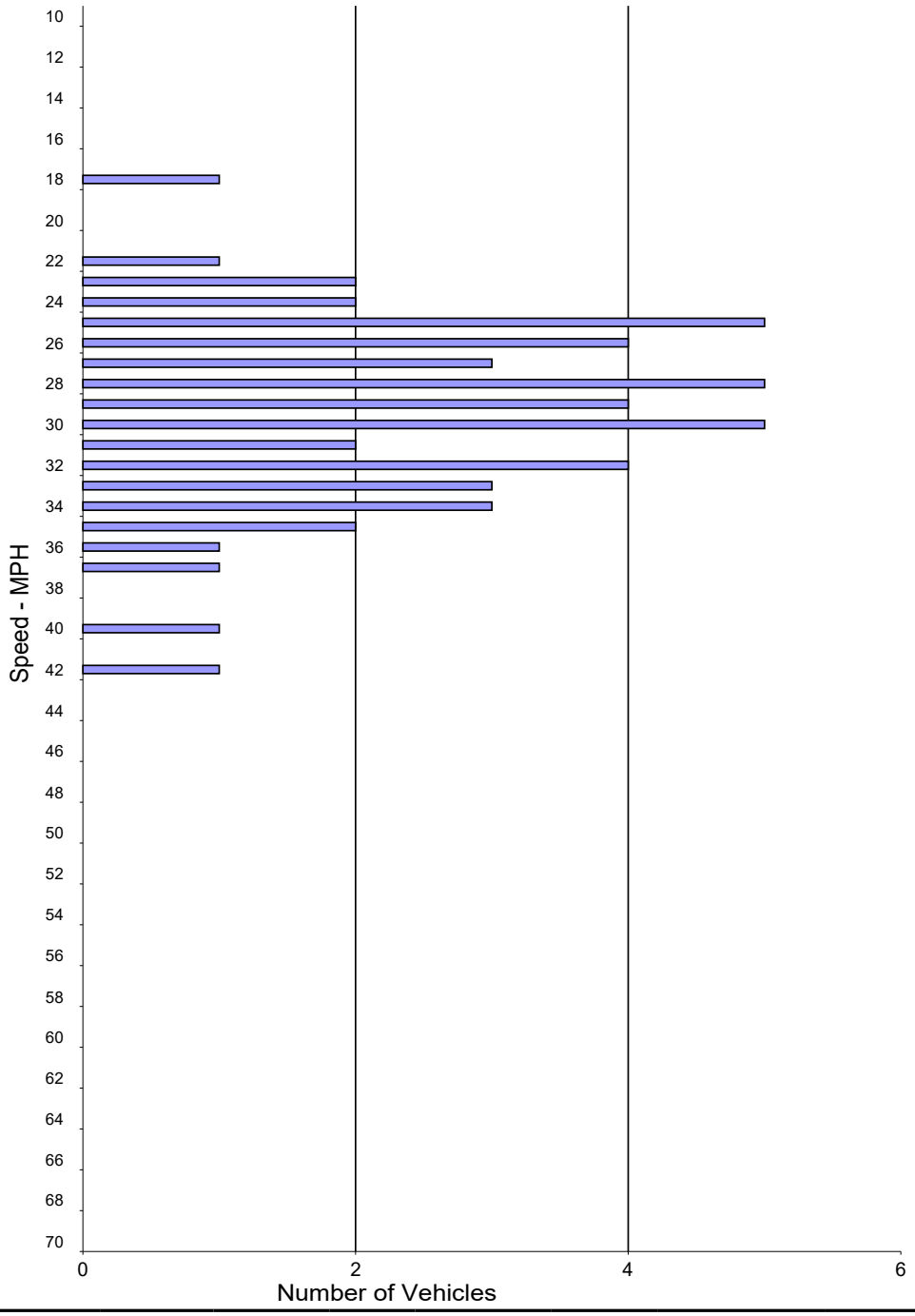
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Wyandotte Ave Bet Richter Ave & Lower Wyandotte Rd
TIME: 13:25-14:25 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-052

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	1
19	
20	
21	
22	1
23	2
24	2
25	5
26	4
27	3
28	5
29	4
30	5
31	2
32	4
33	3
34	3
35	2
36	1
37	1
38	
39	
40	1
41	
42	1
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	18 - 42	29 mph	34 mph	25 - 34	38	76%	12% / 6	12% / 6

Spot Speed Study

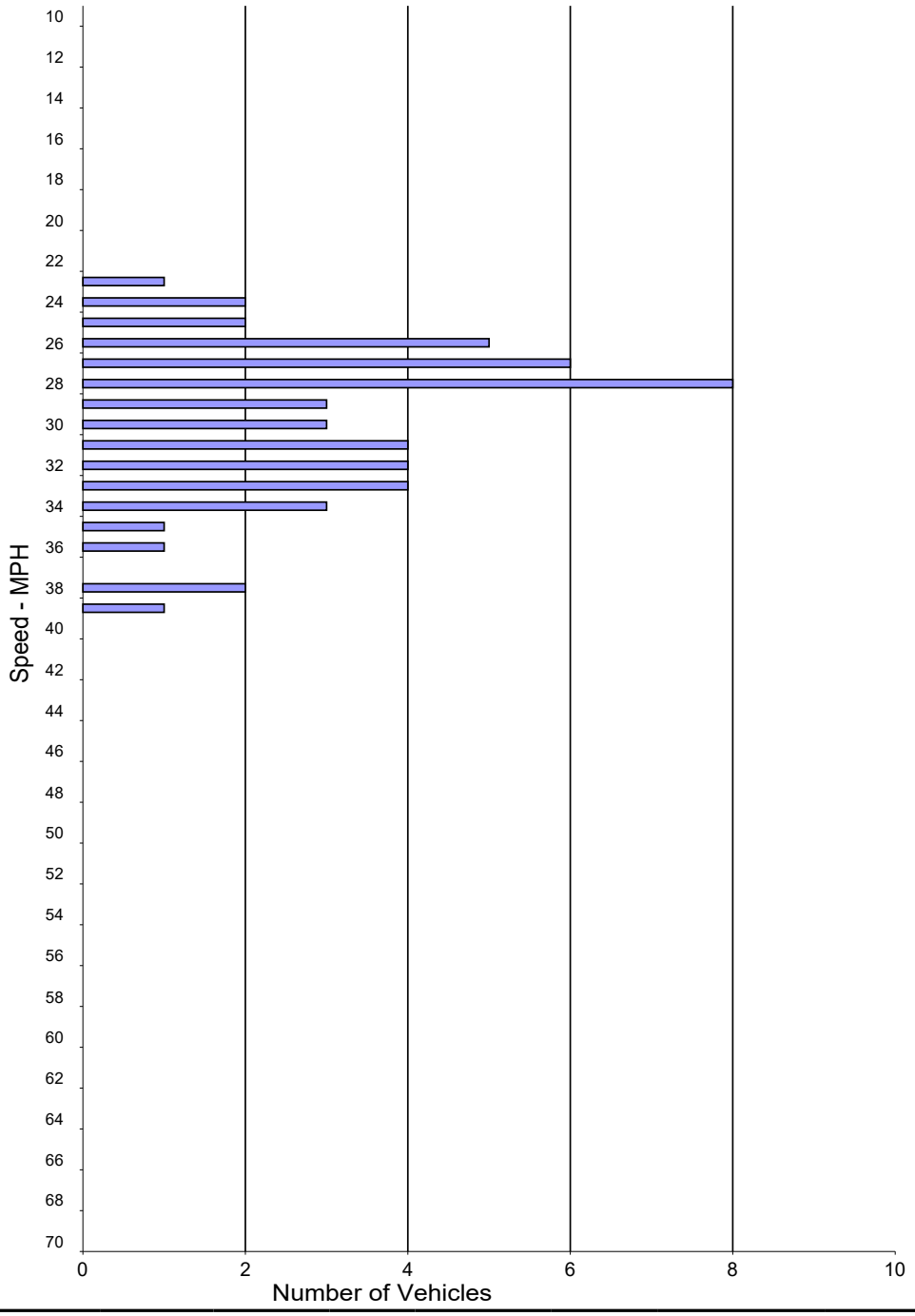
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Wyandotte Ave Bet Richter Ave & Lower Wyandotte Rd
TIME: 13:25-14:25 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-052**

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	1
24	2
25	2
26	5
27	6
28	8
29	3
30	3
31	4
32	4
33	4
34	3
35	1
36	1
37	
38	2
39	1
40	
41	
42	
43	
44	
45	
46	
47	
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49	
50	
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52	
53	
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59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	23 - 39	29 mph	34 mph	25 - 34	42	84%	6% / 3	10% / 5

Spot Speed Study

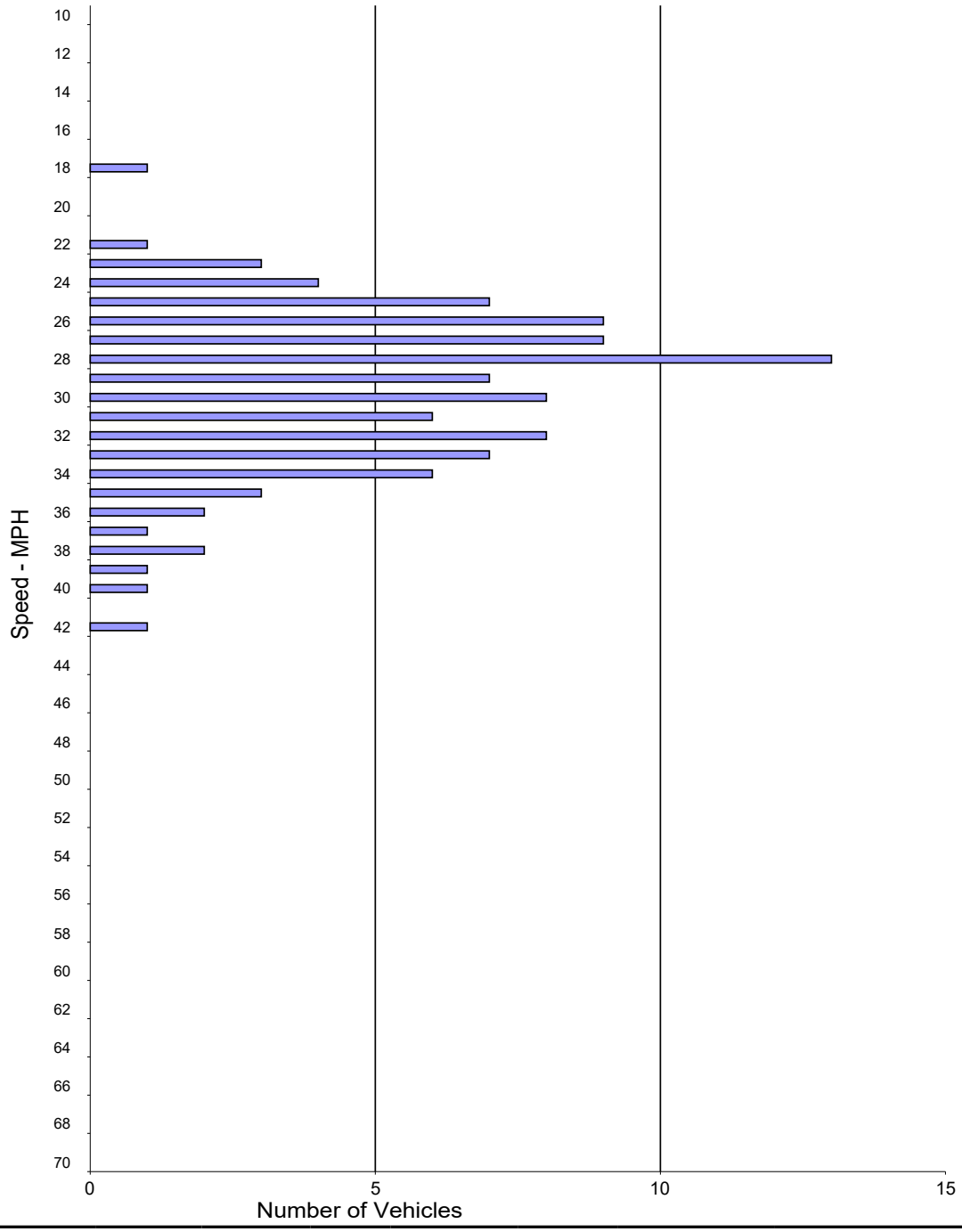
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/26/2026 **Location:** Wyandotte Ave Bet Richter Ave & Lower Wyandotte Rd
TIME: 13:25-14:25 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #: 26-100003-052**

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	1
19	
20	
21	
22	1
23	3
24	4
25	7
26	9
27	9
28	13
29	7
30	8
31	6
32	8
33	7
34	6
35	3
36	2
37	1
38	2
39	1
40	1
41	
42	1
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	18 - 42	29 mph	34 mph	25 - 34	80	80%	9% / 9	11% / 11

Spot Speed Study

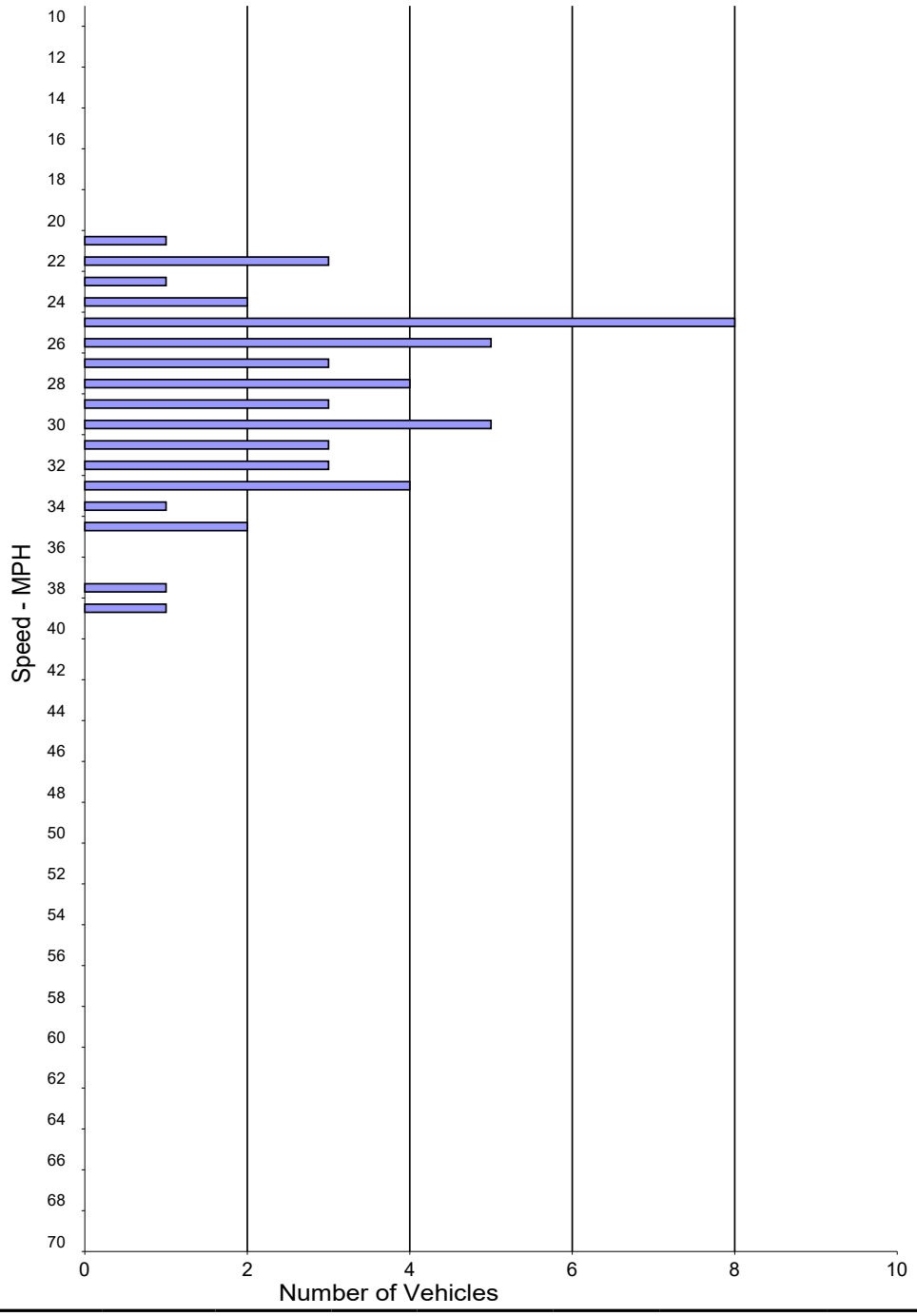
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Yard St Bet Baldwin Ave & Washington Ave
TIME: 13:45-15:15 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-053

Eastbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	1
22	3
23	1
24	2
25	8
26	5
27	3
28	4
29	3
30	5
31	3
32	3
33	4
34	1
35	2
36	
37	
38	1
39	1
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69	
>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	21 - 39	28 mph	33 mph	24 - 33	40	80%	10% / 5	10% / 5

Spot Speed Study

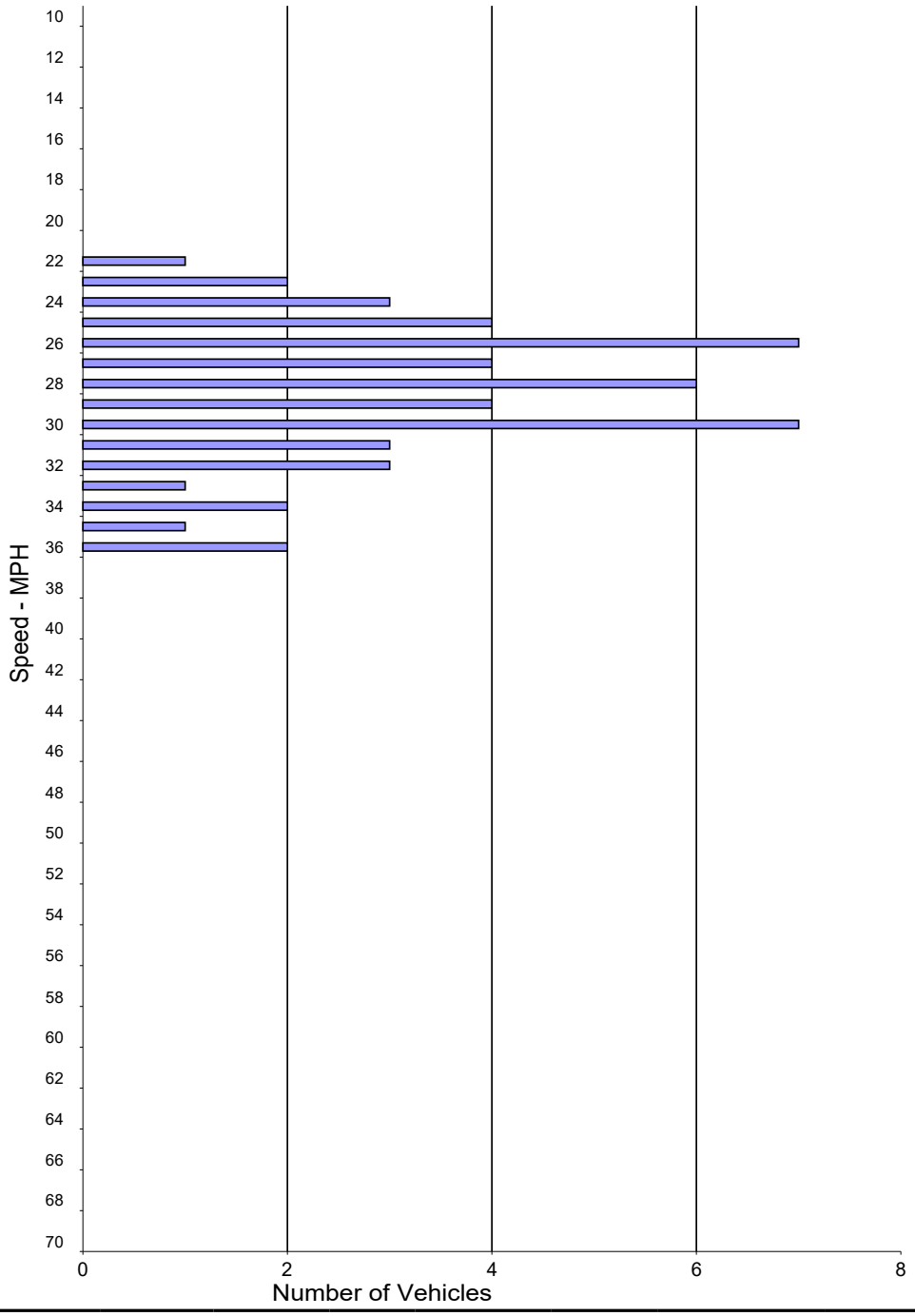
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Yard St Bet Baldwin Ave & Washington Ave
TIME: 13:45-15:15 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-053

Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	1
23	2
24	3
25	4
26	7
27	4
28	6
29	4
30	7
31	3
32	3
33	1
34	2
35	1
36	2
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	50	22 - 36	28 mph	32 mph	23 - 32	43	86%	2% / 1	12% / 6

Spot Speed Study

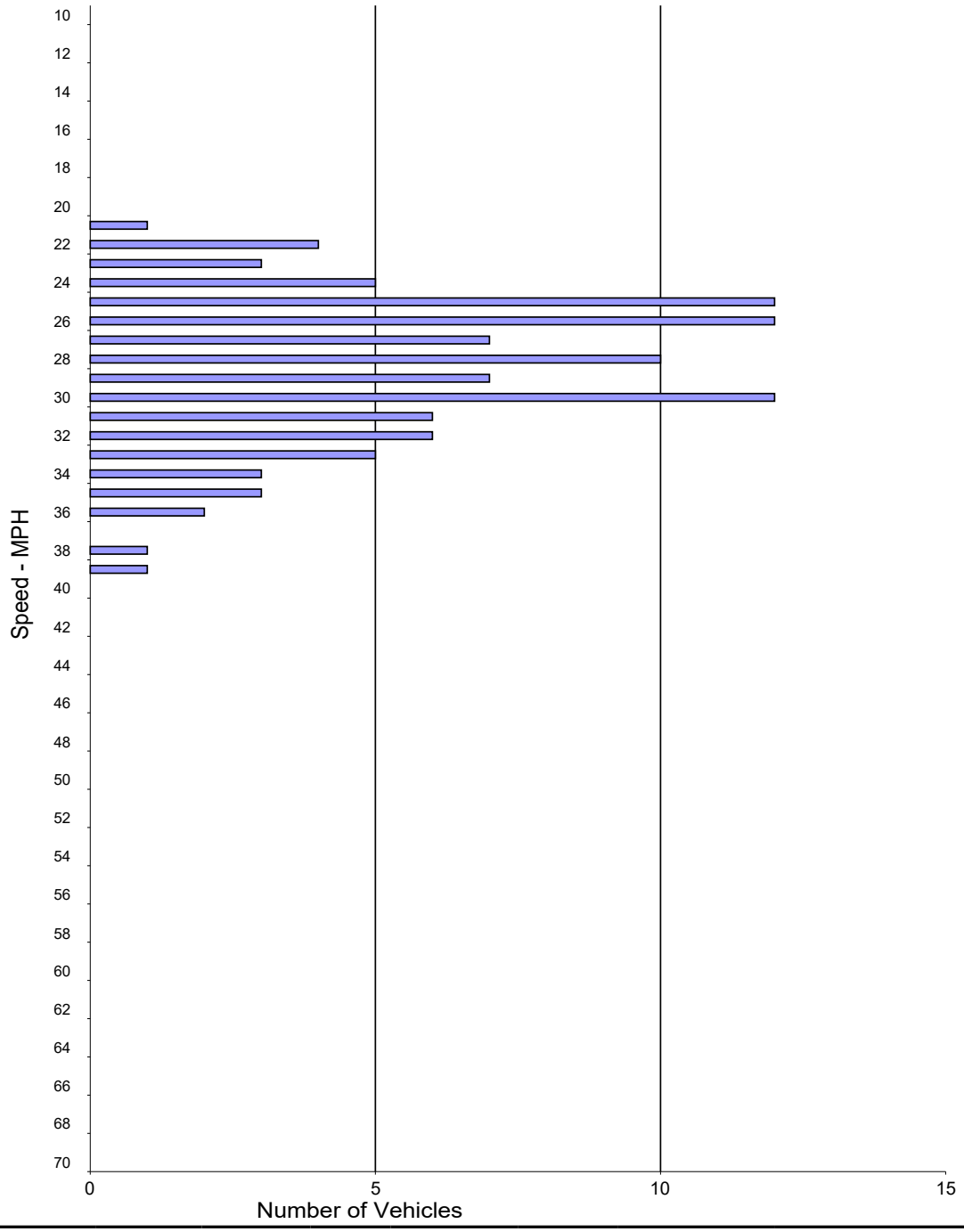
Prepared by: National Data & Surveying Services

City of Oroville

DATE: 1/28/2026 **Location:** Yard St Bet Baldwin Ave & Washington Ave
TIME: 13:45-15:15 **Posted Speed:** 25 MPH **Weather:** Clear/Dry **Project #:** 26-100003-053

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	1
22	4
23	3
24	5
25	12
26	12
27	7
28	10
29	7
30	12
31	6
32	6
33	5
34	3
35	3
36	2
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38	1
39	1
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>=70	



SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	100	21 - 39	28 mph	32 mph	24 - 33	82	82%	8% / 8	10% / 10

APPENDIX B

EXCERPTS FROM THE MUTCD AND CVC

Appendix B – Excerpts from the California MUTCD

CA MUTCD Section 2B.21 – Speed Limit Sign (R2-1)

Speed zones (other than statutory speed limits) shall only be established on the basis of an engineering study that has been performed in accordance with traffic engineering practices. The engineering study shall include an analysis of the current speed distribution of free-flowing vehicles.

The Speed Limit (R2-1) sign shall display the speed limit established by law, ordinance, regulation, or as adopted by the authorized agency based on the engineering study. The speed limits displayed shall be in multiples of 5 mph.

Speed Limit Determination – Engineering Practice

The most widely accepted method of determining the posted speed limit is to set the speed limit at the 85th percentile speed, which is the speed at or below which 85 percent of the traffic is moving. This speed is used to determine the posted speed limit by rounding to the nearest 5-mile-per-hour increment.

Allowable Reduction from the 85th Percentile Speed

If there are sufficient conditions not readily apparent to the driver, as determined by a registered engineer, the posted speed limit may be reduced by 5 mph from the rounded 85th percentile speed. Such a reduction shall be clearly documented in the Engineering and Traffic Survey.

Relationship Between the MUTCD and the California Vehicle Code

Setting a speed limit must comply with the California Vehicle Code and standards in the California Manual on Uniform Traffic Control Devices (CA MUTCD). Establishing speed limits requires a rational and defensible engineering determination.

Engineering and Traffic Surveys and Enforcement

Any speed limit that deviates from statutory speed limits shall be established based on an Engineering and Traffic Survey conducted by a licensed engineer in order to support radar speed enforcement.

Excerpts from the California Vehicle Code (CVC)

627.

(a) “Engineering and traffic survey,” as used in this code, means a survey of highway and traffic conditions in accordance with methods determined by the Department of Transportation for use by state and local authorities.

(b) An engineering and traffic survey shall include, among other requirements deemed necessary by the department, consideration of all of the following:

(1) Prevailing speeds as determined by traffic engineering measurements.

(2) Accident records.

(3) Highway, traffic, and roadside conditions not readily apparent to the driver.

(c) When conducting an engineering and traffic survey, local authorities, in addition to the factors set forth in paragraphs (1) to (3), inclusive, of subdivision (b) may consider all of the following:

(1) Residential density, if any of the following conditions exist on the particular portion of highway and the property contiguous thereto, other than a business district:

(A) Upon one side of the highway, within a distance of a quarter of a mile, the contiguous property fronting thereon is occupied by 13 or more separate dwelling houses or business structures.

(B) Upon both sides of the highway, collectively, within a distance of a quarter of a mile, the contiguous property fronting thereon is occupied by 16 or more separate dwelling houses or business structures.

(C) The portion of highway is longer than one-quarter of a mile but has the ratio of separate dwelling houses or business structures to the length of the highway described in either subparagraph (A) or (B).

(2) Safety of bicyclists and pedestrians, with increased consideration for vulnerable pedestrian groups including children, seniors, persons with disabilities, users of personal assistive mobility devices, and the unhoused.

(Amended by Stats. 2021, Ch. 690, Sec. 1. (AB 43) Effective January 1, 2022.)

22349.

(a) Except as provided in Section 22356, no person may drive a vehicle upon a highway at a speed greater than 65 miles per hour.

(b) Notwithstanding any other provision of law, no person may drive a vehicle upon a two-lane, undivided highway at a speed greater than 55 miles per hour unless that highway, or portion thereof, has been posted for a higher speed by the Department of Transportation or appropriate local agency upon the basis of an engineering and traffic survey. For purposes of this subdivision, the following apply:

(1) A two-lane, undivided highway is a highway with not more than one through lane of travel in each direction.

(2) Passing lanes may not be considered when determining the number of through lanes.

(c) It is the intent of the Legislature that there be reasonable signing on affected two-lane, undivided highways described in subdivision (b) in continuing the 55 miles-per-hour speed limit, including placing signs at county boundaries to the extent possible, and at other appropriate locations.

(Amended by Stats. 1999, Ch. 724, Sec. 41. Effective January 1, 2000.)

22352.

The prima facie limits are as follows and shall be applicable unless changed as authorized in this code and, if so changed, only when signs have been erected giving notice thereof:

(a) Fifteen miles per hour:

(1) When traversing a railway grade crossing, if during the last 100 feet of the approach to the crossing the driver does not have a clear and unobstructed view of the crossing and of any traffic on the railway for a distance of 400 feet in both directions along the railway. This subdivision does not apply in the case of any railway grade crossing where a human flagperson is on duty or a clearly visible electrical or mechanical railway crossing signal device is installed but does not then indicate the immediate approach of a railway train or car.

(2) When traversing any intersection of highways if during the last 100 feet of the driver's approach to the intersection the driver does not have a clear and unobstructed view of the intersection and of any traffic upon all of the highways entering the intersection for a

distance of 100 feet along all those highways, except at an intersection protected by stop signs or yield right-of-way signs or controlled by official traffic control signals.

(3) On any alley.

(b) Twenty-five miles per hour:

(1) On any highway, in any business or residence district unless a different speed is determined by local authority or the Department of Transportation under procedures set forth in this code.

(2) When approaching or passing a school building or the grounds thereof, contiguous to a highway and posted with a standard “SCHOOL” warning sign, while children are going to or leaving the school either during school hours or during the noon recess period. The prima facie limit shall also apply when approaching or passing any school grounds which are not separated from the highway by a fence, gate, or other physical barrier while the grounds are in use by children and the highway is posted with a standard “SCHOOL” warning sign. For purposes of this subparagraph, standard “SCHOOL” warning signs may be placed at any distance up to 500 feet away from school grounds.

(3) When passing a senior center or other facility primarily used by senior citizens, contiguous to a street other than a state highway and posted with a standard “SENIOR” warning sign. A local authority may erect a sign pursuant to this paragraph when the local agency makes a determination that the proposed signing should be implemented. A local authority may request grant funding from the Active Transportation Program pursuant to Chapter 8 (commencing with Section 2380) of Division 3 of the Streets and Highways Code, or any other grant funding available to it, and use that grant funding to pay for the erection of those signs, or may utilize any other funds available to it to pay for the erection of those signs, including, but not limited to, donations from private sources.

(Amended by Stats. 2021, Ch. 690, Sec. 3. (AB 43) Effective January 1, 2022.)

22354.

(a) Whenever the Department of Transportation determines upon the basis of an engineering and traffic survey that the limit of 65 miles per hour is more than is reasonable or safe upon any portion of a state highway where the limit of 65 miles is applicable, the department may determine and declare a prima facie speed limit of 60, 55, 50, 45, 40, 35, 30, 25, 20, or 15 miles per hour, whichever is found most appropriate to facilitate the orderly movement of traffic and is reasonable and safe, which declared prima facie speed limit shall be effective when appropriate signs giving notice thereof are erected upon the highway.

(b) This section shall become operative on the date specified in subdivision (c) of Section 22366.

(Amended by Stats. 2021, Ch. 690, Sec. 4. (AB 43) Effective January 1, 2022.)

Vehicle Code - VEH

DIVISION 17. OFFENSES AND PROSECUTION [40000.1 - 41610]

(Division 17 enacted by Stats. 1959, Ch. 3.)

22357.

(a) Whenever a local authority determines upon the basis of an engineering and traffic survey that a speed greater than 25 miles per hour would facilitate the orderly movement of vehicular traffic and would be reasonable and safe upon any street other than a state highway otherwise subject to a prima facie limit of 25 miles per hour, the local authority may by ordinance determine and declare a prima facie speed limit of 30, 35, 40, 45, 50, 55, or 60 miles per hour or a maximum speed limit of 65 miles per hour, whichever is found most appropriate to facilitate the orderly movement of traffic and is reasonable and safe. The declared prima facie or maximum speed limit shall be effective when appropriate signs giving notice thereof are erected upon the street and shall not thereafter be revised except upon the basis of an engineering and traffic survey. This section does not apply to any 25-mile-per-hour prima facie limit which is applicable when passing a school building or the grounds thereof or when passing a senior center or other facility primarily used by senior citizens.

(b) This section shall become operative on the date specified in subdivision (c) of Section 22366.

(Repealed (in Sec. 28) and added by Stats. 1995, Ch. 766, Sec. 29. Effective January 1, 1996. This section became operative, by its own provisions, on the date described in Section 22366.)

22358.

(a) Whenever a local authority determines upon the basis of an engineering and traffic survey that the limit of 65 miles per hour is more than is reasonable or safe upon any portion of any street other than a state highway where the limit of 65 miles per hour is applicable, the local authority may by ordinance determine and declare a prima facie speed limit of 60, 55, 50, 45, 40, 35, 30, 25, 20, or 15 miles per hour, whichever is found most appropriate to facilitate the orderly movement of traffic and is reasonable and safe,

which declared prima facie limit shall be effective when appropriate signs giving notice thereof are erected upon the street.

(b) This section shall become operative on the date specified in subdivision (c) of Section 22366.

(Amended by Stats. 2021, Ch. 690, Sec. 5. (AB 43) Effective January 1, 2022.)

22358.3.

Whenever a local authority determines upon the basis of an engineering and traffic survey that the prima facie speed limit of 25 miles per hour in a business or residence district or in a public park on any street having a roadway not exceeding 25 feet in width, other than a state highway, is more than is reasonable or safe, the local authority may, by ordinance or resolution, determine and declare a prima facie speed limit of 20 or 15 miles per hour, whichever is found most appropriate and is reasonable and safe. The declared prima facie limit shall be effective when appropriate signs giving notice thereof are erected upon the street.

(Amended by Stats. 1972, Ch. 1095.)

22358.4.

(a) (1) Whenever a local authority determines upon the basis of an engineering and traffic survey that the prima facie speed limit of 25 miles per hour established by subdivision (b) of Section 22352 is more than is reasonable or safe, the local authority may, by ordinance or resolution, determine and declare a prima facie speed limit of 20 or 15 miles per hour, whichever is justified as the appropriate speed limit by that survey.

(2) An ordinance or resolution adopted under paragraph (1) shall not be effective until appropriate signs giving notice of the speed limit are erected upon the highway and, in the case of a state highway, until the ordinance is approved by the Department of Transportation and the appropriate signs are erected upon the highway.

(b) (1) Notwithstanding subdivision (a) or any other provision of law, a local authority may, by ordinance or resolution, determine and declare prima facie speed limits as follows:

(A) A 15 miles per hour prima facie limit in a residence district, on a highway with a posted speed limit of 30 miles per hour or slower, when approaching, at a distance of less than 500 feet from, or passing, a school building or the grounds of a school building, contiguous to a highway and posted with a school warning sign that indicates a speed limit of 15 miles per hour, while children are going to or leaving the school, either during school hours or during the noon recess period. The prima facie limit shall also apply when approaching, at a

distance of less than 500 feet from, or passing, school grounds that are not separated from the highway by a fence, gate, or other physical barrier while the grounds are in use by children and the highway is posted with a school warning sign that indicates a speed limit of 15 miles per hour.

(B) A 25 miles per hour prima facie limit in a residence district, on a highway with a posted speed limit of 30 miles per hour or slower, when approaching, at a distance of 500 to 1,000 feet from, a school building or the grounds thereof, contiguous to a highway and posted with a school warning sign that indicates a speed limit of 25 miles per hour, while children are going to or leaving the school, either during school hours or during the noon recess period. The prima facie limit shall also apply when approaching, at a distance of 500 to 1,000 feet from, school grounds that are not separated from the highway by a fence, gate, or other physical barrier while the grounds are in use by children and the highway is posted with a school warning sign that indicates a speed limit of 25 miles per hour.

(2) The prima facie limits established under paragraph (1) apply only to highways that meet all of the following conditions:

(A) A maximum of two traffic lanes.

(B) A maximum posted 30 miles per hour prima facie speed limit immediately prior to and after the school zone.

(3) The prima facie limits established under paragraph (1) apply to all lanes of an affected highway, in both directions of travel.

(4) When determining the need to lower the prima facie speed limit, the local authority shall take the provisions of Section 627 into consideration.

(5) (A) An ordinance or resolution adopted under paragraph (1) shall not be effective until appropriate signs giving notice of the speed limit are erected upon the highway and, in the case of a state highway, until the ordinance is approved by the Department of Transportation and the appropriate signs are erected upon the highway.

(B) For purposes of subparagraph (A) of paragraph (1), school warning signs indicating a speed limit of 15 miles per hour may be placed at a distance up to 500 feet away from school grounds.

(C) For purposes of subparagraph (B) of paragraph (1), school warning signs indicating a speed limit of 25 miles per hour may be placed at any distance between 500 and 1,000 feet away from the school grounds.

(D) A local authority shall reimburse the Department of Transportation for all costs incurred by the department under this subdivision.

(Amended by Stats. 2016, Ch. 208, Sec. 15. (AB 2906) Effective January 1, 2017.)

22358.5.

It is the intent of the Legislature that physical conditions such as width, curvature, grade and surface conditions, or any other condition readily apparent to a driver, in the absence of other factors, would not require special downward speed zoning, as the basic rule of section 22350 is sufficient regulation as to such conditions.

(Added by Stats. 1959, Ch. 11.)

22358.6.

(a) The Department of Transportation shall, in the next scheduled revision, revise and thereafter maintain the California Manual on Uniform Traffic Control Devices to require the Department of Transportation or a local authority to round speed limits to the nearest five miles per hour of the 85th percentile of the free-flowing traffic.

(b) In cases in which the speed limit needs to be rounded down to the nearest five miles per hour increment of the 85th-percentile speed, the Department of Transportation or a local authority may lower the speed limit by five miles per hour from the nearest five mile per hour increment of the 85th-percentile speed, in compliance with Sections 627 and 22358.5 and the California Manual on Uniform Traffic Control Devices, as it read on March 30, 2021, if the reasons for the lower speed limit are documented in an engineering and traffic survey. The Department of Transportation or a local authority may also take into consideration Sections 22353, 22353.2, 22353.3, 22353.4, and 22353.5, if applicable.

(c) In cases in which the speed limit needs to be rounded up to the nearest five miles per hour increment of the 85th-percentile speed, the Department of Transportation or a local authority may decide to instead round down the speed limit to the lower five miles per hour increment. If the speed limit is rounded down pursuant to this subdivision, the speed limit shall not be reduced any further pursuant to subdivision (b).

(d) In addition to subdivisions (b) and (c), a local authority may additionally lower the speed limit as provided in Section 22358.7.

(e) The total reduction in the speed limit pursuant to subdivisions (a) to (d), inclusive, shall not exceed 12.4 miles per hour from the 85th percentile speed.

(f) Notwithstanding subdivisions (a) to (e), inclusive, a local authority may retain the currently adopted speed limit as provided in Section 22358.8 without further reduction, or

restore the immediately prior adopted speed limit as provided in Section 22358.8 without further reduction.

(Amended by Stats. 2022, Ch. 406, Sec. 2. (AB 1938) Effective January 1, 2023.)

22358.7.

(a) If a local authority, after completing an engineering and traffic survey, finds that the speed limit is still more than is reasonable or safe, the local authority may, by ordinance, determine and declare a prima facie speed limit that has been reduced an additional five miles per hour for either of the following reasons:

(1) The portion of highway has been designated as a safety corridor. A local authority shall not deem more than one-fifth of their streets as safety corridors.

(2) The portion of highway is adjacent to any land or facility that generates high concentrations of bicyclists or pedestrians, especially those from vulnerable groups such as children, seniors, persons with disabilities, and the unhoused.

(b) (1) As used in this section, “safety corridor” shall be defined by the Department of Transportation in the next revision of the California Manual on Uniform Traffic Control Devices. In making this determination, the department shall consider highways that have the highest number of serious injuries and fatalities based on collision data that may be derived from, but not limited to, the Statewide Integrated Traffic Records System.

(2) The Department of Transportation shall, in the next revision of the California Manual on Uniform Traffic Control Devices, determine what constitutes land or facilities that generate high concentrations of bicyclists and pedestrians, as used in paragraph (2) of subdivision (a). In making this determination, the department shall consider density, road use type, and bicycle and pedestrian infrastructure present on a section of highway.

(c) A local authority may not lower a speed limit as authorized by this section until June 30, 2024, or until the Judicial Council has developed an online tool for adjudicating infraction violations statewide as specified in Article 7 (commencing with Section 68645) of Chapter 2 of Title 8 of the Government Code, whichever is sooner.

(d) A local authority shall issue only warning citations for violations of exceeding the speed limit by 10 miles per hour or less for the first 30 days that a lower speed limit is in effect as authorized by this section.

(Added by Stats. 2021, Ch. 690, Sec. 7. (AB 43) Effective January 1, 2022.)

22358.8.

(a) If a local authority, after completing an engineering and traffic survey, finds that the speed limit is still more than is reasonable or safe, the local authority may, by ordinance, retain the currently adopted speed limit or restore the immediately prior adopted speed limit if that speed limit was established with an engineering and traffic survey and if a registered engineer has evaluated the section of highway and determined that no additional general purpose lanes have been added to the roadway since completion of the traffic survey that established that speed limit.

(b) This section does not authorize a speed limit to be reduced by any more than five miles per hour from the currently adopted speed limit nor below the immediately prior speed limit.

(c) A local authority shall issue only warning citations for violations of exceeding the speed limit by 10 miles per hour or less for the first 30 days that a lower speed limit is in effect as authorized by this section.

(Amended by Stats. 2022, Ch. 406, Sec. 3. (AB 1938) Effective January 1, 2023.)

CHAPTER 3. Illegal Evidence [40800 - 40834]

(Chapter 3 enacted by Stats. 1959, Ch. 3.)

ARTICLE 1. Prosecutions Under Code [40800 - 40808]

(Article 1 enacted by Stats. 1959, Ch. 3.)

40802.

(a) A “speed trap” is either of the following:

(1) A particular section of a highway measured as to distance and with boundaries marked, designated, or otherwise determined in order that the speed of a vehicle may be calculated by securing the time it takes the vehicle to travel the known distance.

(2) A particular section of a highway with a prima facie speed limit that is provided by this code or by local ordinance under paragraph (1) of subdivision (b) of Section 22352, or established under Section 22354, 22357, 22358, or 22358.3, if that prima facie speed limit is not justified by an engineering and traffic survey conducted within five years prior to the date of the alleged violation, and enforcement of the speed limit involves the use of radar or any other electronic device that measures the speed of moving objects. This paragraph does not apply to a local street, road, school zone, senior zone, business activity district, or speed limit adopted under Section 22358.7 or 22358.8.

(b) (1) For purposes of this section, a local street or road is one that is functionally classified as “local” on the “California Road System Maps,” that are approved by the Federal Highway Administration and maintained by the Department of Transportation. It may also be defined as a “local street or road” if it primarily provides access to abutting residential property and meets the following three conditions:

(A) Roadway width of not more than 40 feet.

(B) Not more than one-half of a mile of uninterrupted length. Interruptions shall include official traffic control signals as defined in Section 445.

(C) Not more than one traffic lane in each direction.

(2) For purposes of this section, “school zone” means that area approaching or passing a school building or the grounds thereof that is contiguous to a highway and on which is posted a standard “SCHOOL” warning sign, while children are going to or leaving the school either during school hours or during the noon recess period. “School zone” also includes the area approaching or passing any school grounds that are not separated from the highway by a fence, gate, or other physical barrier while the grounds are in use by children if that highway is posted with a standard “SCHOOL” warning sign.

(3) For purposes of this section, “senior zone” means that area approaching or passing a senior center building or other facility primarily used by senior citizens, or the grounds thereof that is contiguous to a highway and on which is posted a standard “SENIOR” warning sign, pursuant to Section 22352.

(4) For purposes of this section, “business activity district” means a section of highway described in subdivision (b) of Section 22358.9 in which a standard 25 miles per hour or 20 miles per hour speed limit sign has been posted pursuant to paragraph (1) of subdivision (a) of that section.

(c) (1) When all of the following criteria are met, paragraph (2) of this subdivision shall be applicable and subdivision (a) shall not be applicable:

(A) When radar is used, the arresting officer has successfully completed a radar operator course of not less than 24 hours on the use of police traffic radar, and the course was approved and certified by the Commission on Peace Officer Standards and Training.

(B) When laser or any other electronic device is used to measure the speed of moving objects, the arresting officer has successfully completed the training required in subparagraph (A) and an additional training course of not less than two hours approved and certified by the Commission on Peace Officer Standards and Training.

(C) (i) The prosecution proved that the arresting officer complied with subparagraphs (A) and (B) and that an engineering and traffic survey has been conducted in accordance with subparagraph (B) of paragraph (2). The prosecution proved that, prior to the officer issuing the notice to appear, the arresting officer established that the radar, laser, or other electronic device conformed to the requirements of subparagraph (D).

(ii) The prosecution proved the speed of the accused was unsafe for the conditions present at the time of alleged violation unless the citation was for a violation of Section 22349, 22356, or 22406.

(D) The radar, laser, or other electronic device used to measure the speed of the accused meets or exceeds the minimal operational standards of the National Highway Traffic Safety

Administration, and has been calibrated within the three years prior to the date of the alleged violation by an independent certified laser or radar repair and testing or calibration facility.

(2) A “speed trap” is either of the following:

(A) A particular section of a highway measured as to distance and with boundaries marked, designated, or otherwise determined in order that the speed of a vehicle may be calculated by securing the time it takes the vehicle to travel the known distance.

(B) (i) A particular section of a highway or state highway with a prima facie speed limit that is provided by this code or by local ordinance under paragraph (1) of subdivision (b) of Section 22352, or established under Section 22354, 22357, 22358, or 22358.3, if that prima facie speed limit is not justified by an engineering and traffic survey conducted within one of the following time periods, prior to the date of the alleged violation, and enforcement of the speed limit involves the use of radar or any other electronic device that measures the speed of moving objects:

(I) Except as specified in subclause (II), seven years.

(II) If an engineering and traffic survey was conducted more than seven years prior to the date of the alleged violation, and a registered engineer evaluates the section of the highway and determines that no significant changes in roadway or traffic conditions have occurred, including, but not limited to, changes in adjoining property or land use, roadway width, or traffic volume, 14 years.

(ii) This subparagraph does not apply to a local street, road, or school zone, senior zone, business activity district, or speed limit adopted under Section 22358.7 or 22358.8.

(Amended by Stats. 2022, Ch. 406, Sec. 5. (AB 1938) Effective January 1, 2023.)

Speed Zone Engineering & Traffic Surveys

City of Oroville

Definitions

- **CVC** = California Vehicle Code
- **CA MUTCD** = California Manual on Uniform Traffic Control Devices
- **mph** = miles per hour

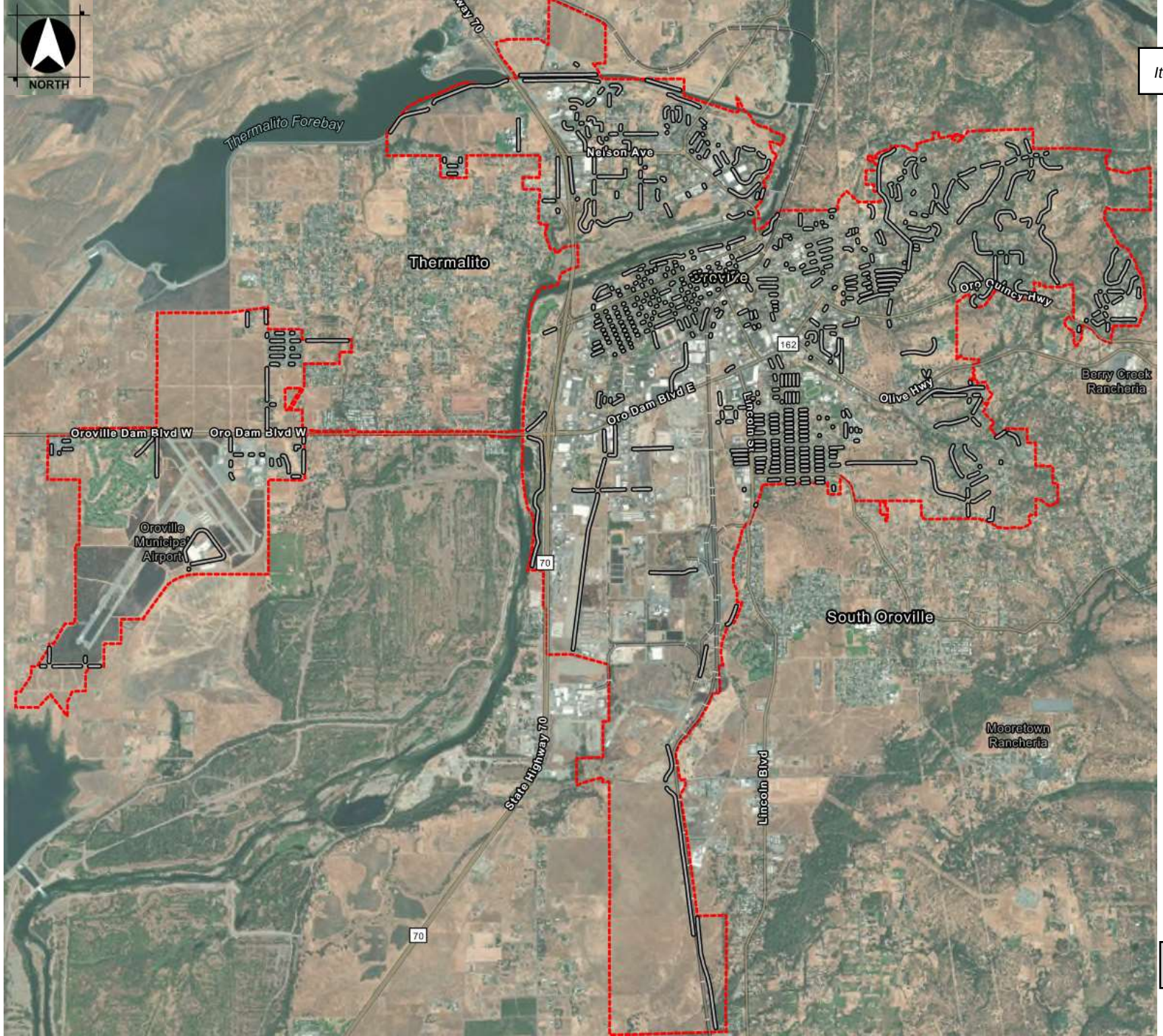
Why do we do Speed Surveys?

- **CVC Section 40802** requires cities and counties to establish posted speed limits on roadways not classified as "local" by Caltrans based on recent Engineering & Traffic Surveys.
- A recent Engineering & Traffic Survey is **required for speed limits to be enforceable** by local law enforcement using radar.

Local Roadways

- CVC Section 40802(b)(1) states a city may set a speed limit without the need of an E&TS if a road is designated as "local" on the Caltrans California Road System map.
- The City can issue an ordinance declaring a speed limit (for example 25 mph) for those local roadways for perpetuity.

Caltrans Classified Local Roadways - Oroville



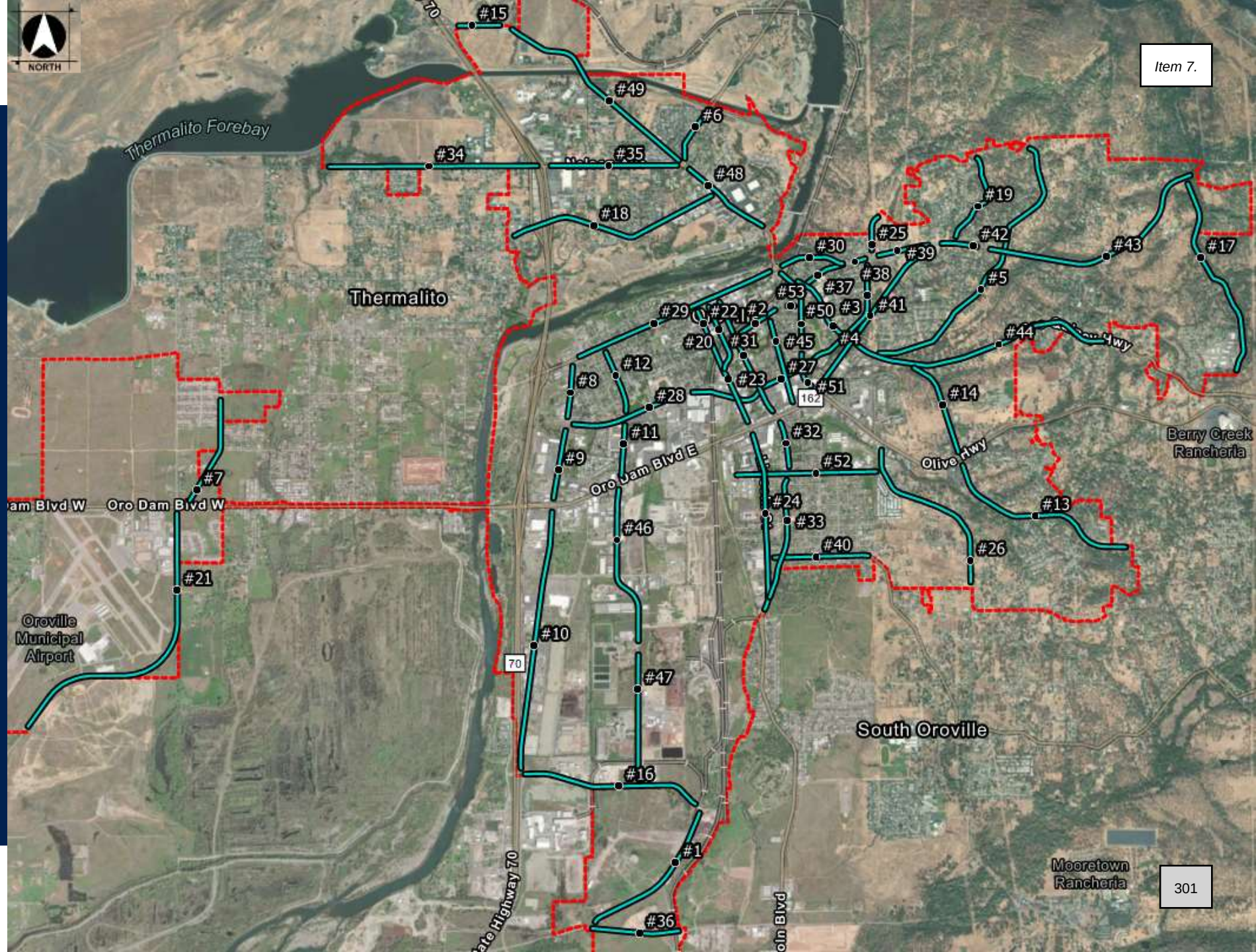
Legend

City Limits

Caltrans Roadway Functional Classification

Local

Study Segments



What is an Engineering and Traffic Survey?

- Performed by a registered Engineer.
- Considers:
  - Vehicle Speeds
    - Speeds are measured by radar during midday conditions on a typical weekday.
    - A minimum of 50-100 vehicle speeds are measured.
  - Collision Records
  - Roadside Conditions
- Results in recommended Speed Limits.

How often do we need to perform Engineering & Traffic Surveys?

- Engineering & Traffic Surveys are valid for a minimum of **5 years**.
- Valid for **7 years** if the enforcing officer has completed the required training and uses appropriate equipment.
- Valid for **14 years** if a registered engineer evaluates the roadway and determines no significant change has occurred since the survey was conducted.

How are Speed Limits selected?

- CVC Section 22358.6 defines how Speed Limits can be set.
- The initial speed limit must be the 85th percentile speed rounded to the nearest 5 mph.
  - 85th percentile speed = the speed at which 85% of drivers on a road drive at or below.

Speed Limit Adjustments

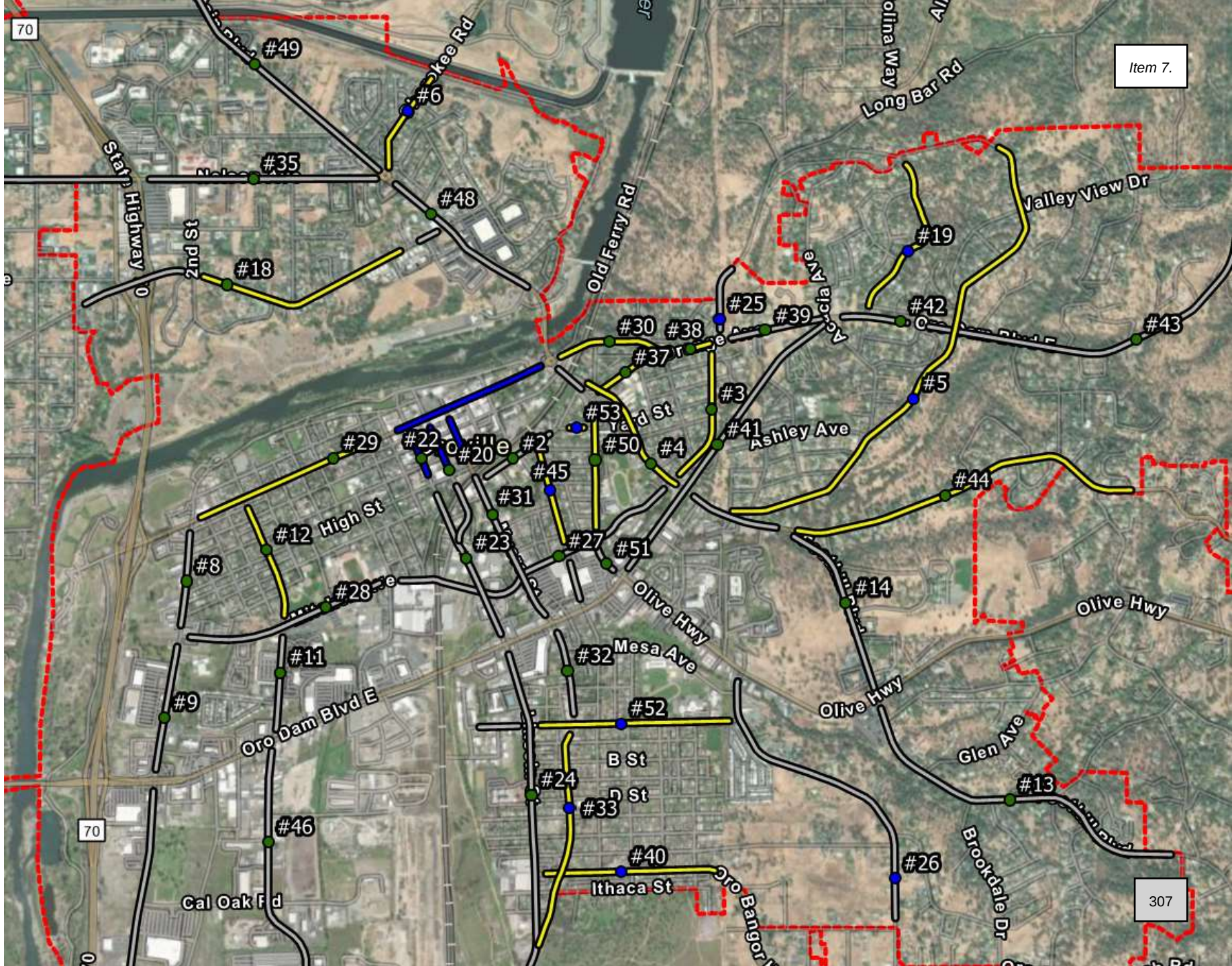
(CVC Sections 22358.6 and 22358.7)

- Speed Limits can be rounded down by 5 mph based on factors such as:
  - Density of adjacent buildings,
  - Safety of bicyclists and pedestrians,
  - Other factors not readily apparent to the driver.
- Speed Limits can be rounded down an additional 5 mph (10 mph total) if:
  - Designated as a Safety Corridor
  - Adjacent to land use that generates high concentrations of bikes and pedestrians (such as a school, church, senior center, etc.)

Prima Facie Speed Limits

- The following areas can have a 25 mph speed limit without a speed survey:
- **School Zone:** Adjacent to schools and 500 feet in either direction.
- **Residence District:** Local residential streets that meet density criteria.
- **Business Activity District:** Areas with >50% retail and dining uses and frequent intersections and pedestrian crossings.

Residential and Business Districts - Oroville



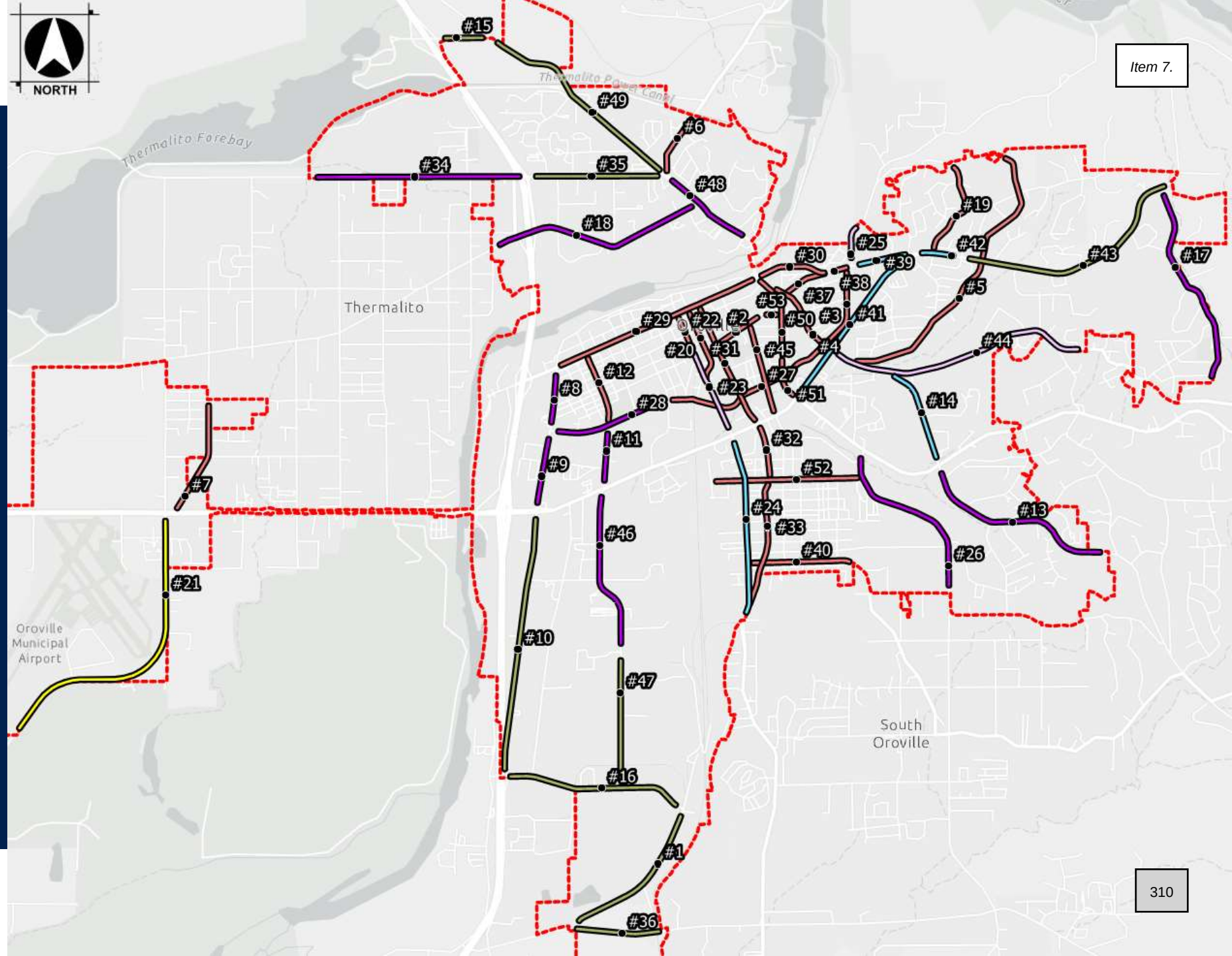
Results of the Oroville Engineering & Traffic Speed Surveys

- Performed Surveys for 53 roadway segments.
- Speed Limits stayed the same at 48 segments.
- Speed Limits were reduced at 3 segments:
  - **Long Bar Road (#25)**: 35 mph to 30 mph
    - City Limits to Orange Avenue
  - **Lower Wyandotte Rd (#26)**: 40 mph to 35 mph
    - Olive Highway to Oro Garden Ranch Road
  - **Table Mountain Blvd (#49)**: 45 mph to 40 mph
    - Nelson Avenue to City Limits

Results of the Oroville Engineering & Traffic Speed Surveys

- New posted Speed Limits were established at 2 segments:
  - **Garden Drive (#15)**: 45 mph
    - SR 70 to Table Mountain Boulevard
  - **Larkin Road (#21)**: 55 mph
    - City Limits to Oro Dam Boulevard

2026 Speed Limit Map – Oroville



Legend

2026 Assigned Speed Limit

- 25 MPH
- 30 MPH
- 35 MPH
- 40 MPH
- 45 MPH
- 50 MPH
- 55 MPH
- 60 MPH

- Survey Location
- City Limits

2010 Road Segment Number	2026 Road Segment Number	Road Segment Name	Segment From - To	Current Posted Speed Limit (mph)	10 MPH Pace	% Vehicles in Pace	Determination of Assigned Speed			
							85th Percentile Speed (mph)	85th Percentile Assignment (mph)	Assigned Speed (mph)	Basis for Assignment
1	1	Bagget Marysville Road	Georgia Pacific Way to Ophir Road	45	34 - 43	65	45	45	45	MUTCD Section 2B.13
2	2	Baldwin	Myers Street to Yard Street	25	25 - 34	71	36	35	25	Residential or Business District - CVC Section 22352 (b) (1)
4	3	Boynton Avenue	Bridge Street to Orange Avenue	25	25 - 34	86	33	35	25	Residential or Business District - CVC Section 22352 (b) (1)
5	4	Bridge Street	Oro Dam Boulevard to Montgomery Street	25	23 - 32	77	33	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	5	Canyon Highlands Drive	Oroville Quincy Highway to City Limits	25	28 - 37	74	36	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	6	Cherokee Road	Table Mountain Road to City Limits	25	28 - 37	73	37	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	7	Eighteenth Street	Oroville Dam Boulevard to Fresno Avenue	25	23 - 32	79	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)
7	8	Feather River Boulevard	Montgomery Street to Mitchell Avenue	35	30 - 39	83	38	40	35	Density - CVC Section 627(c)(1)(C)
8	9	Feather River Boulevard	Mitchell Avenue to Oro Dam Boulevard	35	31 - 40	87	39	40	35	Round down - CVC Section 22358.6 (C)
9	10	Feather River Boulevard	Oro Dam Boulevard to Georgia Pacific Way	45	37 - 46	70	46	45	45	MUTCD Section 2B.13
10	11	Fifth Avenue	Mitchell Avenue to Oro Dam Boulevard	35	31 - 40	74	39	40	35	Round down - CVC Section 22358.6 (C)
11	12	Fifth Avenue	Montgomery Street to Mitchell Avenue	25	24 - 33	85	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)
13	13	Foothill Boulevard	Olive Highway to City Limits	35	37 - 46	74	46	45	35	Retain Adopted Speed - CVC Section 22358.8 (A)
14	14	Foothill Boulevard	Oro Quincy Highway to Olive Highway	40	34 - 43	72	45	45	40	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	15	Garden Drive	SR 70 to Table Mountain Boulevard1	NA	36 - 45	79	45	45	**45**	MUTCD Section 2B.13
15	16	Georgia Pacific Way	Hwy 70 to Bagget Marysville Road	45	33 - 42	67	44	45	45	MUTCD Section 2B.13
NA	17	Glen Drive	Oroville Dam Boulevard to City Limits	35	29 - 38	78	38	40	35	Round down - CVC Section 22358.6 (C)
16	18	Grand Avenue	5th Street to Table Mountain Boulevard	35	34 - 43	77	44	45	35	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	19	Highlands Blvd	Oro Dam Blvd E to Canyon Highlands Dr	25	21 - 30	71	30	30	25	Residential or Business District - CVC Section 22352 (b) (1)
17	20	Huntoon Street	Montgomery Street to Lincoln Boulevard	25	20 - 29	80	30	30	25	Density - CVC Section 627(c)(1)(C)
NA	21	Larkin Road	City Limits to Oro Dam Boulevard	NA	47 - 56	70	58	60	**55**	Round down - CVC Section 22358.6 (C)
19	22	Lincoln Street	High Street to Montgomery Street	25	20 - 29	74	32	30	25	Density - CVC Section 627(c)(1)(C)
18	23	Lincoln Street	High Street to Oro Dam Boulevard	30	27 - 36	79	36	35	30	Density - CVC Section 627(c)(1)(C)
20	24	Lincoln Boulevard	Oro Dam Boulevard to City Limits	40	37 - 46	80	46	45	40	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	25	Long Bar Road	City Limits to Orange Avenue	35	23 - 32	72	32	30	**30**	MUTCD Section 2B.13
NA	26	Lower Wyandotte Road	Olive Highway to Oro Garden Ranch Road	40	37 - 46	90	45	45	**35**	Ped Safety & High Generators - CVC Sec. 627(c)(2) & 22358.7(a)(2)
21	27	Mitchell Avenue	Veatch Street to Bridge Street	25	25 - 34	86	33	35	25	Retain Adopted Speed - CVC Section 22358.8 (A)
22	28	Mitchell Avenue	Feather River Boulevard to Veatch Street	35	29 - 38	87	37	35	35	MUTCD Section 2B.13
23	29	Montgomery Street	Feather River Boulevard to Washington Street	25	25 - 34	95	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)
24	30	Montgomery Street	Washington Avenue to Orange Avenue	25	33 - 42	80	41	40	25	Residential or Business District - CVC Section 22352 (b) (1)
25	31	Myers Street	Montgomery Street to Oro Dam Boulevard	25	25 - 34	84	34	35	25	Retain Adopted Speed - CVC Section 22358.8 (A)
26	32	Myers Street	Oro Dam Boulevard to Wyandotte Avenue	25	26 - 35	79	35	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	33	Myers Street	Wyandotte Ave to Lincoln Blvd	25	25 - 34	79	35	35	25	Residential or Business District - CVC Section 22352 (b) (1)
27	34	Nelson Avenue	Highway 70 to City Limits	35	34 - 43	76	43	45	35	Retain Adopted Speed - CVC Section 22358.8 (A)
28	35	Nelson Avenue	Highway 70 to Table Mountain Boulevard	45	37 - 46	76	45	45	45	MUTCD Section 2B.13
29	36	Ophir Road	City Limits to City Limits	45	45 - 54	82	54	55	45	Retain Adopted Speed - CVC Section 22358.8 (A)
30	37	Orange Avenue	Washington Avenue to Montgomery Street	25	18 - 27	82	27	25	25	Residential or Business District - CVC Section 22352 (b) (1)
31	38	Orange Avenue	Montgomery Street to Long Bar Road	25	29 - 38	74	40	40	25	Residential or Business District - CVC Section 22352 (b) (1)
32	39	Orange Avenue	Long Bar Road to Oro Dam Boulevard	40	34 - 43	71	45	45	40	Density - CVC Section 627(c)(1)(C)
NA	40	Oro Bangor Highway	Lincoln Blvd to City Limits	25	26 - 35	69	38	40	25	Residential or Business District - CVC Section 22352 (b) (1)
33	41	Oro Dam Boulevard	Olive Highway to Orange Avenue	40	29 - 38	77	39	40	40	MUTCD Section 2B.13
34	42	Oro Dam Boulevard	Orange Avenue to Valley View Drive	40	36 - 45	70	45	45	40	Density - CVC Section 627(c)(1)(C)
35	43	Oro Dam Boulevard	Valley View Drive to City Limits	45	36 - 45	69	47	45	45	MUTCD Section 2B.13
36	44	Oro Quincy Highway	Oro Dam Boulevard to Foothill Boulevard	30	35 - 44	82	43	45	30	Retain Adopted Speed - CVC Section 22358.8 (A)
NA	45	Spencer Avenue	Baldwin Avenue to Oro Dam Boulevard East	25	17 - 26	89	25	25	25	MUTCD Section 2B.13
37	46	South 5th Avenue	Oro Dam Boulevard to SC-OR	35	30 - 39	83	38	40	35	Round down - CVC Section 22358.6 (C)
38	47	South 5th Avenue	SCOR to Georgia Pacific Way	45	38 - 47	62	47	45	45	MUTCD Section 2B.13
39	48	Table Mountain Boulevard	Riverview Terrace to Nelson Avenue	35	31 - 40	80	40	40	35	Retain Adopted Speed - CVC Section 22358.8 (A)
40	49	Table Mountain Boulevard	Nelson Avenue to City Limits	45	34 - 43	84	43	45	**40**	Round down - CVC Section 22358.6 (C)
42	50	Washington Avenue	Montgomery Street to Mitchell Avenue	25	26 - 35	83	35	35	25	Retain Adopted Speed - CVC Section 22358.8
43	51	Washington Avenue	Mitchell Avenue to Oro Dam Boulevard	25	23 - 32	90	31	30	25	Density - CVC Section 627(c)(1)(C)
NA	52	Wyandotte Avenue	Richter Avenue to Lower Wyandotte Road	25	25 - 34	80	34	35	25	Residential or Business District - CVC Section 22352 (b) (1)
NA	53	Yard Street	Bladwin Avenue to Washington Avenue	25	24 - 33	82	32	30	25	Residential or Business District - CVC Section 22352 (b) (1)

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR PITTMAN & COUNCIL MEMBERS**

FROM: **TIM KABER, DIRECTOR OF PUBLIC WORKS**

RE: **BEDROCK PARK PROJECT UPDATE**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall receive an update on the Bedrock Park project.

DISCUSSION

The Bedrock Park project is currently under design with Melton Design Group (MDG) with City Staff input. The initial Conceptual Design/Master Plan and preliminary cost estimates were approved by Council on October 7, 2025. The 50% Design Documents were received on April 7, 2026.

The project was initially spilt into 2 phases.

Phase 1 work consists of Master Plan, Cost Estimate, and Construction Documents for the following items:

- New irrigation system and renovated turf area
- New trees for shade at the upper park area
- Code compliant stairs and railing for access to the park from Arlin Rhine Memorial Drive, and from the park to the river front
- Demolition or repair of the burned-out building to create a water sports rental kiosk
- Rockwall repair and guardrail addition along Arlin Rhine Memorial Drive
- Solar security lighting
- Brush cleanup on the island and park side waterline

Phase 2 work consists of Master Plan and Cost Estimate only (no Construction Documents) for the following items:

- Trail surface and accessibility enhancements
- Trail vegetation planting
- Landscape and access to the lagoon
- Lagoon cleanup

- New ADA Walkways with access to the trail and lagoon
- New picnic sites on the upper and lower areas
- New restroom at the lower area
- Playground on the upper level

Project Tasks include:
-Task 1 – Project Launch and Coordination
-Task 2 – Site analysis, topographic survey, cost analysis
-Task 3 – Master Plan, Program Development, Cost analysis
-Task 4 – Design Development to 50% (Phase 1 only)
-Task 5 – Construction Drawings, Specs, Submittals (Phase 1 only)
-Task 6 – Bid and Construction Administration (Phase 1 only)

The project is currently at Task 4. The initial cost estimate submitted in Task 3 was $1,139,664 for Phase 1, and $4,098,895 for Phase 2.

During Design Development it became apparent that some elements from Phase 2 would need to be pulled into Phase 1, such as the ADA access for the trail and lagoon.

FISCAL IMPACT

None. Funds have not yet been identified for construction; however, the amount of funds for Phase 1 would nearly double with Phase 2 tasks pulled forward.

ACTION REQUESTED -

PROVIDE DIRECTION TO STAFF.

ATTACHMENTS

1. Bedrock Park slide presentation
2. 50% Design Development

BEDROCK PARK

Master Plan

DESIGN DEVELOPMENT PACKAGE

Prepared for the City of Oroville

Spring 2026



NORTH

0 40 80

SCALE: 1" = 40'
@22x34

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MDG MELTONDESIGNGROUP.INC

MELTON DESIGN GROUP, INC.
820 BROADWAY STREET
CHICO, CA 95928
530.899.1616

CITY OF OROVILLE, CALIFORNIA INCORPORATED 1906

CITY OF OROVILLE

NO.	DATE	DESCRIPTION	BY

PLANS APPROVAL DATE

1101 5th Ave,
Oroville, CA 95965

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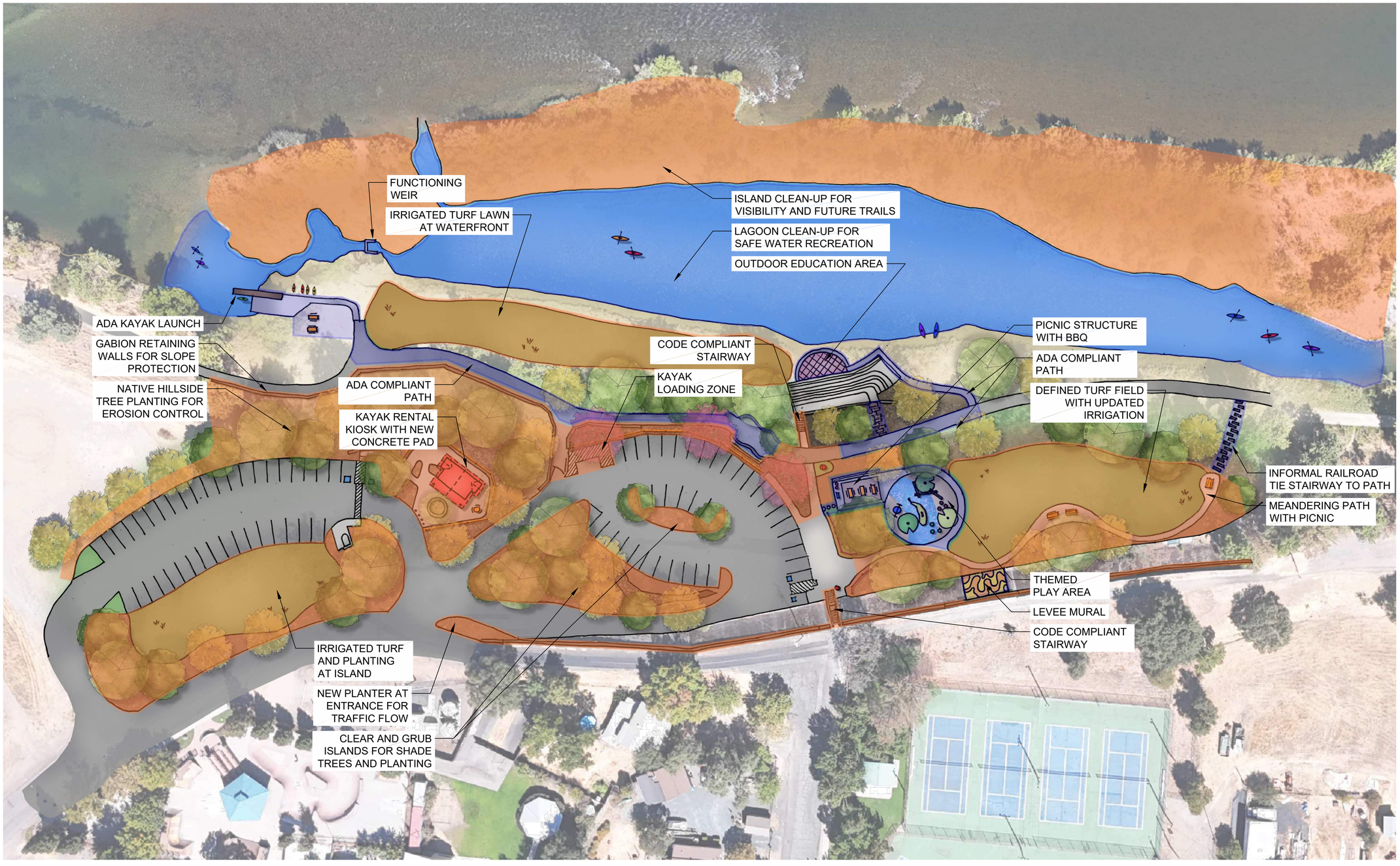
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BEDROCK PARK

DD0.1

MASTER PLAN

Level of Submittal:	DD	CIP: XX	Project Account:	2626	DISREGARD PRINTS BEARING EARLIER PLOT DATES →	DATE PLOTTED	SHEET	OF
						04/07/26	2	8



PHASE 1

PHASE 2

NORTH

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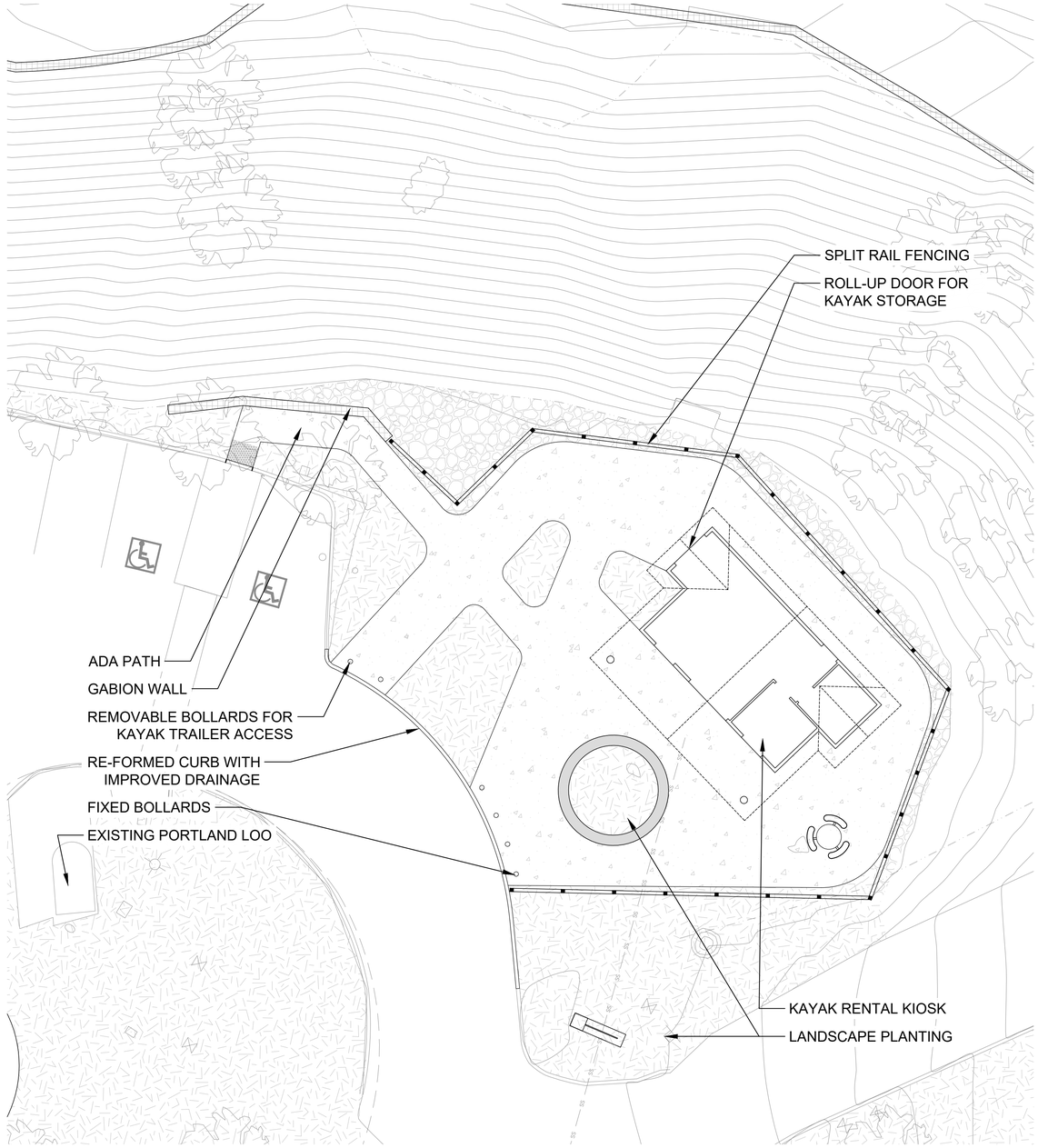
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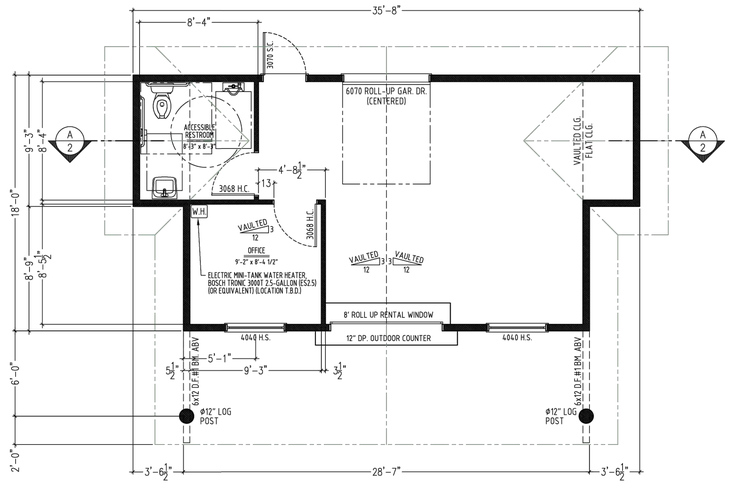
BEDROCK PARK

DD0.2

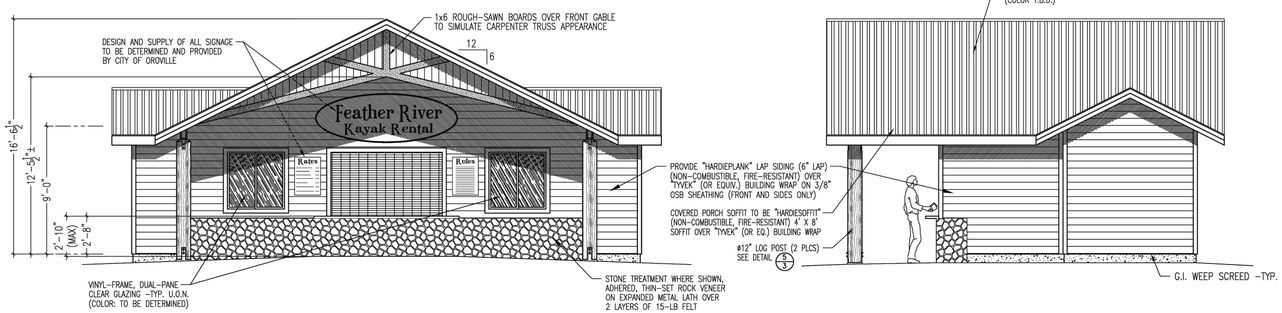
PHASING PLAN

Level of Submittal:	DD	CIP:	XX	Project Account:	2626	DISREGARD PRINTS BEARING EARLIER PLOT DATES →	DATE PLOTTED	SHEET	OF
							04/07/26	3	8





1 DD1.0 KAYAK RENTAL KIOSK
FLOOR PLAN



2 DD1.0 KAYAK RENTAL KIOSK
ELEVATIONS



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BEDROCK PARK

DD1.0

PH1 RENTAL KIOSK AREA

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						04/07/26	4	8





1 DD1.1 BEDROCK PARK ENTRY SIGN
CONCEPTUAL



2 DD1.1 COBBLE WALL REPAIR

NORTH

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SCALE: 1" = 10'
@22x34

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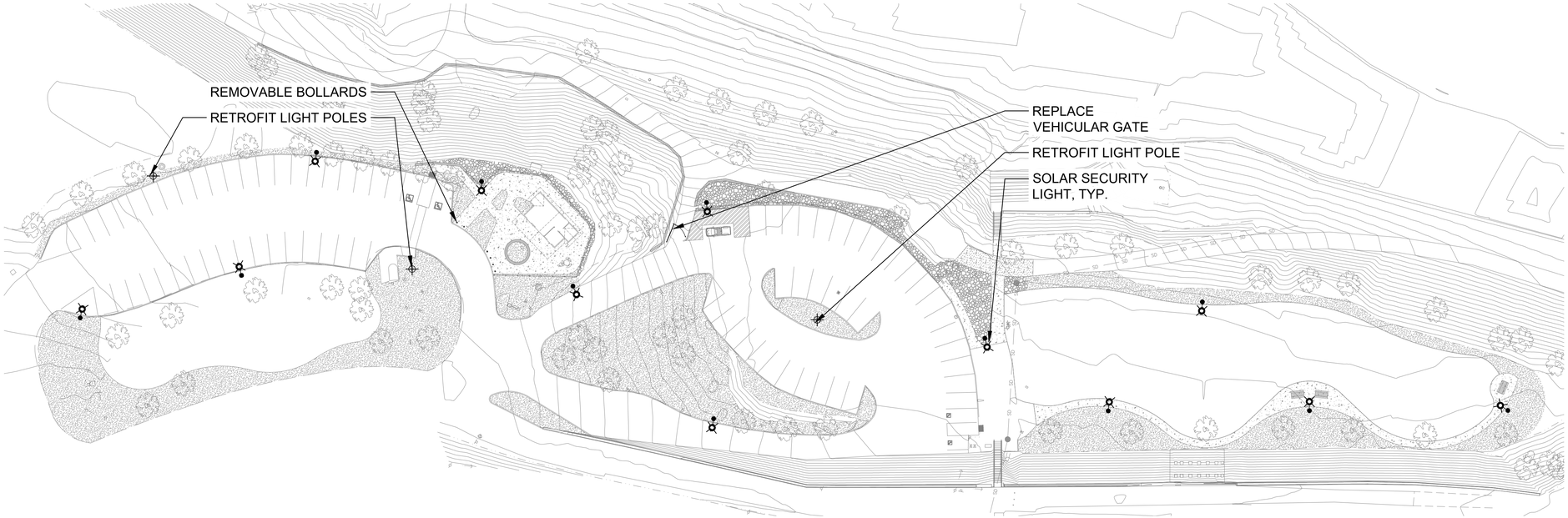
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BEDROCK PARK

DD1.1

PH1 PARK ENTRY IMPROVEMENTS

Level of Submittal:	DD	CIP: XX	Project Account:	2626	DISREGARD PRINTS BEARING EARLIER PLOT DATES →	DATE PLOTTED	SHEET	OF
						04/07/26	5	8





1 DD1.2 REMOVABLE BOLLARDS



2 DD1.2 SOLAR SECURITY LIGHT
GRIDSHIFT SOLAR LIGHTING







3 DD1.2 EXISTING LIGHT POLES TO RETROFIT



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SCALE: 1" = 40'
@22x34

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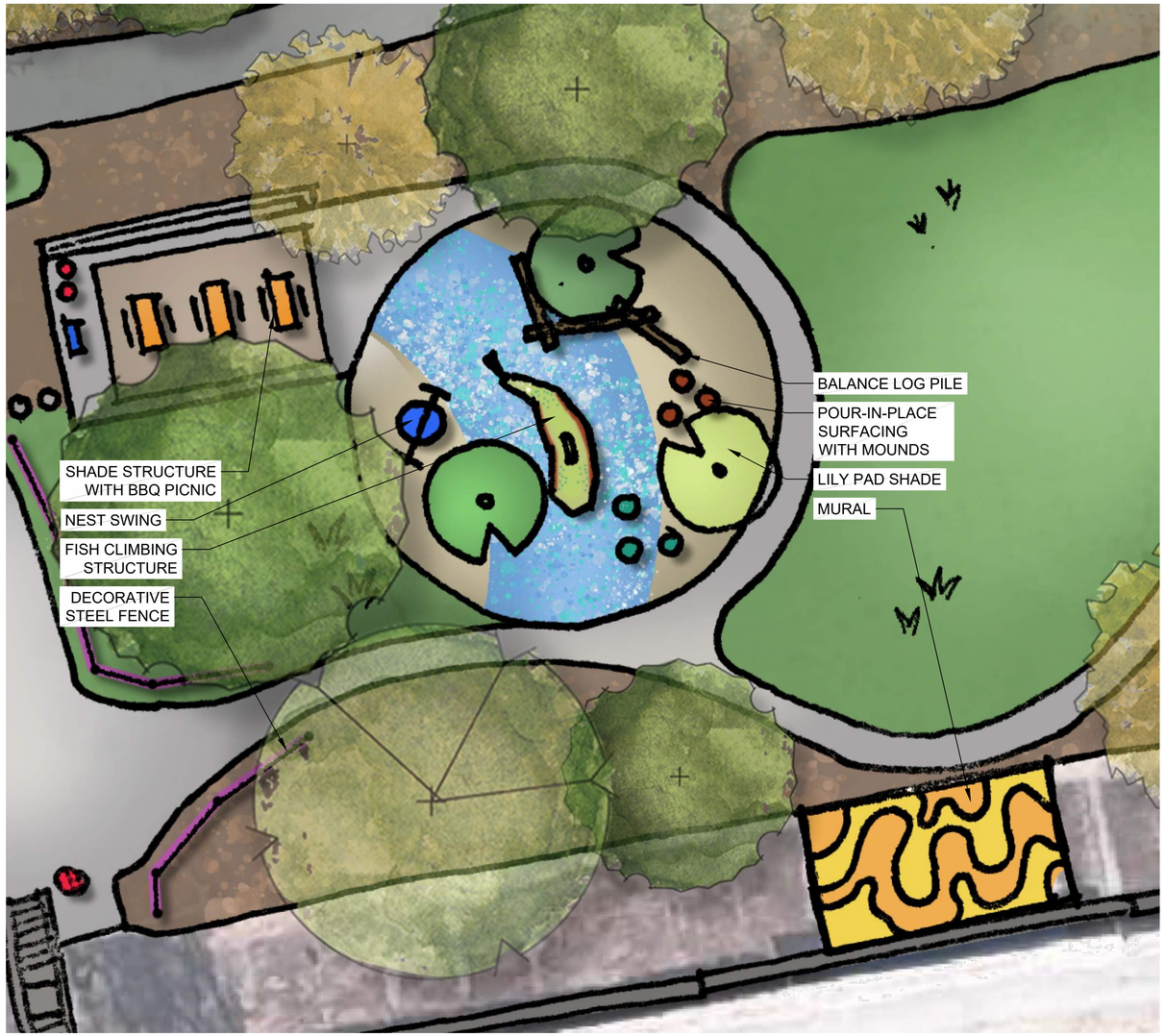
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BEDROCK PARK

DD1.2

PH1 LIGHTING AND SECURITY

Level of Submittal:	DD	CIP: XX	Project Account:	2626	DISREGARD PRINTS BEARING EARLIER PLOT DATES →	DATE PLOTTED	SHEET	OF
						04/07/26	6	8



NORTH

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SCALE: 1" = 10'
@22x34



1 DD2.0 FISH CLIMBING STRUCTURE
EARTHSCAPE



2 DD2.0 BALANCING LOG PILE
EARTHSCAPE



3 DD2.0 LILY PAD SHADE AT PLAY AREA



4 DD2.0 MURAL AT LEVEE

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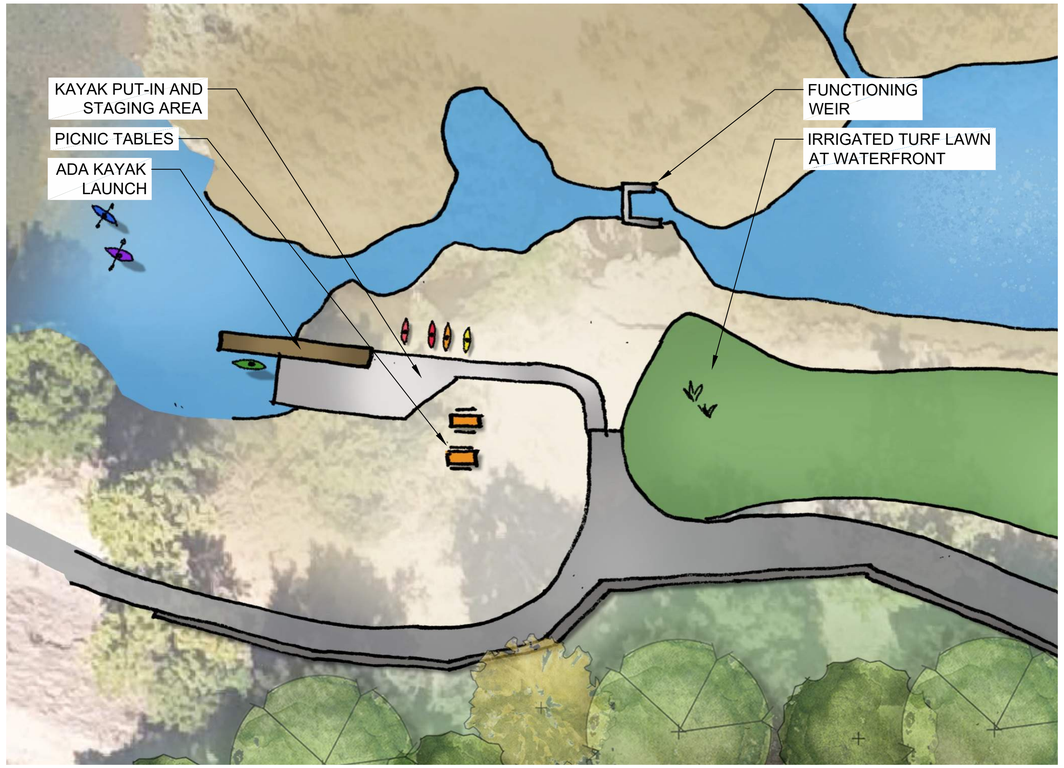
BEDROCK PARK

DD2.0

PH2 THEMED PLAY AREA

Level of Submittal:	CIP:	Project Account:	DISREGARD PRINTS BEARING EARLIER PLOT DATES →	DATE PLOTTED	SHEET	OF
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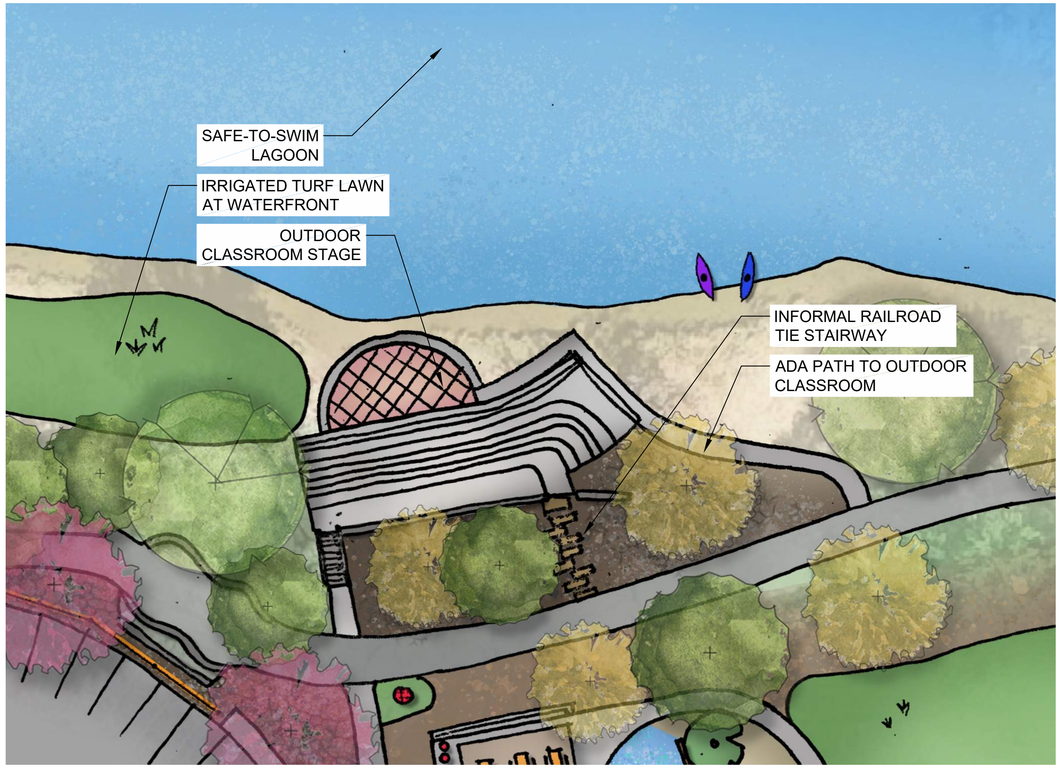


NORTH

0 20 40

SCALE: 1" = 20'
@22x34

1 DD2.1 ADA KAYAK LAUNCH



NORTH

0 20 40

SCALE: 1" = 20'
@22x34



2 DD2.1 OUTDOOR EDUCATION AREA

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Oroville, CA 95965

SCALE: AS NOTED

0 1 2 3 4

ORIGINAL SCALE IS IN INCHES FOR REDUCED PLANS

BEDROCK PARK

DD2.1

PH2 WATER ACCESS

Level of Submittal:	DD	CIP:	XX	Project Account:	2626	DISREGARD PRINTS BEARING EARLIER PLOT DATES →	DATE PLOTTED	SHEET	OF
							04/07/26	8	8

DWG File: G:\MDG\2600-2699\2626 Bedrock Park Rehabilitation\2626 Design Development\DESIGN DEVEL PACKAGE\SHEETS\2626_Design Development Package.dwg; Last Edit: 5/5/22, AKAYE

CITY OF OROVILLE
STAFF REPORT

TO: **MAYOR PITTMAN AND COUNCIL MEMBERS**

FROM: **TIM KABER, DIRECTOR OF PUBLIC WORKS / INTERIM CITY ENGINEER**

RE: **ADOPTION OF A LIST OF PROJECTS FOR FISCALYEAR 2026-27 FUNDED BY SB 1**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall review a draft resolution approving the list of projects proposed to receive Fiscal Year 2026-27 Road Maintenance and Rehabilitation Account (RMRA) funding pursuant to the requirements of the California Transportation Commission's Local Streets and Roads Funding Program.

DISCUSSION

To maintain eligibility for SB 1 RMRA funding, cities must adopt a project list via resolution each fiscal year before July 1st. The resolution must include or attach project details—such as title, description, location, estimated schedule, and useful life—and must be adopted as a standalone item, not bundled with other budgetary actions.

Additionally, the adopted resolution and project list must be submitted through the CalSMART platform for final eligibility verification. This ensures the City remains eligible to receive its FY 2026-27 RMRA apportionment, which is vital for addressing local road maintenance and rehabilitation needs.

The attached draft resolution satisfies all statutory and program guideline requirements.

FISCAL IMPACT

Adoption of the resolution allows the City to receive its FY 2026-27 RMRA apportionment, currently estimated at $561,423. Failure to adopt and submit the resolution would result in forfeiture of these state transportation funds.

ACTION REQUESTED -

ADOPT RESOLUTION NO. 9463 - APPROVING THE LIST OF PROJECTS TO BE FUNDED BY FY 2026-27 RMRA FUNDS AND AUTHORIZE ITS SUBMITTAL TO CALSMART; OR

PROVIDE DIRECTION TO STAFF.

ATTACHMENTS

Resolution No. 9463

CITY OF OROVILLE
RESOLUTION NO. 9463

A RESOLUTION ADOPTING A LIST OF PROJECTS FOR THE CITY OF OROVILLE FISCAL YEAR 2026-27 FUNDED BY SB 1: THE ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017

WHEREAS, Senate Bill 1 (SB 1), the Road Repair and Accountability Act of 2017 (Chapter 5, Statutes of 2017) was passed by the Legislature and Signed into law by the Governor in April 2017 to address the significant multi-modal transportation funding shortfalls statewide; and

WHEREAS, SB 1 includes accountability and transparency provisions that will ensure the residents of our City are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, the City must adopt by resolution a list of projects proposed to receive fiscal year funding from the Road Maintenance and Rehabilitation Account (RMRA), created by SB 1, which must include a description and the location of each proposed project, a proposed schedule for the project's completion, and the estimated useful life of the improvement; and

WHEREAS, the City, will receive an estimated $561,423 in RMRA funding in Fiscal Year 2026-27 from SB 1; and

WHEREAS, this is the 10th year in which the City is receiving SB 1 funding and will enable the City to continue essential road maintenance and rehabilitation projects, safety improvements, and increasing access and mobility options for the traveling public that would not have otherwise been possible without SB 1; and

WHEREAS, the City used a Pavement Management System to develop the SB 1 project list to ensure revenues are being used on the most high-priority and cost-effective projects that also meet the communities priorities for transportation investment; and

WHEREAS, the funding from SB 1 will help the City maintain and rehabilitate eight streets/roads, add active transportation infrastructure throughout the City this coming year and many similar projects into the future; and

WHEREAS, the City used a Pavement Management System and the Butte County Safety Action Plan to develop the SB 1 project list to ensure revenues are being used on the most high-priority and cost-effective projects that also meet the communities priorities for transportation investment; and

WHEREAS, a 2024 Citywide street inspection and Pavement Management Program found that the City's streets and roads are in an estimated "good" condition (PCI Score of 52) and this revenue will help us increase the overall quality of our road system and over the next decade will bring our streets and roads into a higher PCI score "good" condition; and

WHEREAS, the SB 1 project list and overall investment in our local streets and roads infrastructure with a focus on basic maintenance and safety, investing in complete streets infrastructure, and using cutting-edge technology, materials and practices, will have

significant positive co-benefits statewide.

NOW, THEREFORE IT IS HEREBY RESOLVED, ORDERED AND FOUND by the City Council of the City, State of California, as follows:

1. The foregoing recitals are true and correct.

2. The following list of newly proposed projects will be funded in-part or solely with Fiscal Year 2026-27 Road Maintenance and Rehabilitation Account revenues:

Project Title: Acacia Roundabout
Project Description: Perform a feasibility study and initial Project Engineering to design a roundabout for a 5-way signalized intersection.
Project Location: Intersection of Orange Avenue, Acacia Avenue, and Oro Dam Boulevard East
Estimated Project Schedule: Design Start (10/26) – Design Completion (10/27) based on the component being funded with RMRA funds
Estimated Project Useful Life: 20 Years

Project Title: Lincoln Street/Boulevard Pedestrian Safety and Mobility Project
Project Description: Perform Preliminary Engineering design for a Multi-use path, pedestrian crosswalks, and feasibility study for lane reduction and roundabouts at Wyandotte Avenue and Myers Street intersections.
Project Location: Lincoln Street/Boulevard between Highway 162 and Myers Street.
Estimated Project Schedule: Design Start (10/26) – Design Completion (10/27), Construction start (05/28) based on the component being funded with RMRA funds..
Estimated Project Useful Life: 15 Years

3. The following previously proposed and adopted projects may also utilize Fiscal Year 2025-26 Road Maintenance and Rehabilitation Account revenues in their delivery. With the relisting of these projects in the adopted fiscal year resolution, the City is reaffirming to the public and the State our intent to fund these projects with Road Maintenance and Rehabilitation Account revenues:

Project Title: 18th Street between Biggs and Grand
Project Description: Dig outs and light maintenance (seal)
Project Location: 18th Street between Biggs and Grand
Estimated Project Schedule: Start (05/27)– Completion (07/27) based on the component being funded with RMRA funds
Estimated Project Useful Life: 7-10 Years

Project Title: Norton Street Reconstruction Project
Project Description: Heavy Rehabilitation, Drainage Improvements
Project Location: Norton St from Bridge St. to Montgomery St.

Estimated Project Schedule: Start (08/26)– Completion (11/26) based on the component being funded with RMRA funds
Estimated Project Useful Life: 10-15 Years

Project Title: Nelson Avenue Pavement Rehabilitation Project
Project Description: Heavy Rehabilitation
Project Location: Nelson Avenue between 6th Street and City Limits
Estimated Project Schedule: Design to start Winter 2026 and finish Summer 2027. Construction to start Spring 2028 and finish Summer 2028 based on the component being funded with RMRA funds .
Estimated Project Useful Life: 10-15 Years

Project Title: Oro Dam Blvd E Rehabilitation Project
Project Description: Heavy Rehabilitation
Project Location: Oro Dam Blvd E between Washington and Acacia
Estimated Project Schedule: Design started Spring 2024 and will finish Fall 2026. Construction to start Spring 2027 and finish Fall 2027 based on the component being funded with RMRA funds .
Estimated Project Useful Life: 10-15 Years

Project Title: Georgia Pacific Way Pavement Rehabilitation Project
Project Description: Heavy Rehabilitation
Project Location: Georgia Pacific Way from Feather River Blvd to Baggett Marysville Road
Estimated Project Schedule: Design started Spring 2024 and will finish Fall 2026. Construction to start Spring 2027 and finish Fall 2027 based on the component being funded with RMRA funds.
Estimated Project Useful Life: 10-15 Years

Project Title: Oro Quincy Highway Pavement Rehabilitation Project
Project Description: Heavy Rehabilitation (Mill and Thick Overlay)
Project Location: Oro Quincy Hwy between Foothill Blvd and Sierra Monte Dr.
Estimated Project Schedule: Design to start Summer 2026 and finish Winter 2026. Construction to start Spring 2027 and finish Summer 2027. based on the component being funded with RMRA funds
Estimated Project Useful Life: 10-15 Years

CITY OF OROVILLE
RESOLUTION NO. 9463

PASSED AND ADOPTED by the City Council of the City of Oroville at a regular meeting on June 2, 2026, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

David Pittman, Mayor

APPROVED AS TO FORM:

David Ritchie, Assistant City Attorney

ATTEST:

Kayla Reaster, Assistant City Clerk

OROVILLE CITY COUNCIL
STAFF REPORT

TO: **MAYOR AND CITY COUNCIL MEMBERS**

FROM: **BRIAN RING, CITY ADMINISTRATOR**
DAVE RITCHIE, ASSISTANT CITY ATTORNEY

RE: **REMOTE PARTICIPATION AT CITY COUNCIL MEETINGS**

DATE: **JUNE 2, 2026**

SUMMARY

The City Council shall receive an update on the State regulations associated with remote participation to City Council meetings.

DISCUSSION

California's Ralph M. Brown Act allows City Councilmembers to participate in meetings remotely under certain conditions. State law currently provides three methods for remote participation:

- Traditional teleconferencing under Government Code section 54953(b)
- Alternative teleconferencing under Government Code sections 54953.8 through 54953.8.7
- Disability accommodation participation under Government Code section 54953(c) (not discussed in this report)

The alternative teleconferencing rules replaced the prior AB 2449 framework effective January 1, 2026.

A) Traditional Teleconferencing - Government Code § 54953(b)

Under the traditional method, every remote location is treated as part of the public meeting.

- All votes must be taken by roll call
- Meeting agendas must be posted as required by the Brown Act
- The public must be able to attend and provide comment
- Agendas must be posted at every teleconference location
- Each remote location must be listed on the agenda
- Each remote location must be open and accessible to the public
- A quorum of the Council must participate from locations within the agency's jurisdiction

This method can be difficult to use because any remote location — including a home or hotel room — must be publicly accessible during the meeting.

B) Alternative Teleconferencing - Government Code §§ 54953.8 – 54953.8.7

This newer method allows individual Councilmembers to participate remotely without making their remote location open to the public. The City must provide either:
A two-way audiovisual platform, or A telephone option with live webcasting for all participants and the public in real time.

The City must also:

- Provide instructions for remote public participation on the agenda
- Allow live public comment during the meeting
- Stop action on agenda items if the public loses remote access during the meeting
- Additional Disclosure Requirement
- Any member participating remotely must state whether another adult is in the room with them and generally describe that person's relationship to the member.

When a member participates remotely due to "Just Cause" Remote Participation Under Government Code § 54953.8.3, the following applies:

- A quorum of the Council is physically present at one publicly accessible meeting location within the City's jurisdiction
- The member notifies the City as soon as possible
- The member must participate using both audio and video
- Meeting minutes must reflect the reason for use of "just cause", but do not require disclosure of confidential medical information

The reasons for use of a "Just Cause" include, but are not necessarily limited to: Childcare or caregiving responsibilities, Contagious illness, Physical or mental health condition, Official government travel, Caring for an immunocompromised family member, Family or medical emergency, Military service obligations requiring travel more than 50 miles away.

The law limits how often a member may use the "just cause" option: for Oroville, that meet for Regular council meetings twice per month, a member can use the "just cause" option for a maximum of 5 meetings per year, and this basis for teleconferencing expires on January 1, 2030.

Note: Larger Cities already have additional technology requirements, including:

- Real-time public participation options
- Two-way audiovisual or telephonic access
- Live webcasting capabilities

Smaller Cities using the newer alternative teleconferencing rules under Government Code section 54953.8 must comply with additional technology requirements currently

required only of those larger cities. It is anticipated that these requirements will eventually apply to smaller Cities.

FISCAL IMPACT

None.

ACTION(S) REQUESTED -

RECEIVE UPDATE ON REGULATIONS ASSOCIATED WITH REMOTE PARTICIPATION AT CITY COUNCIL MEETINGS; AND

PROVIDE DIRECTION TO STAFF.

ATTACHMENTS

None.