



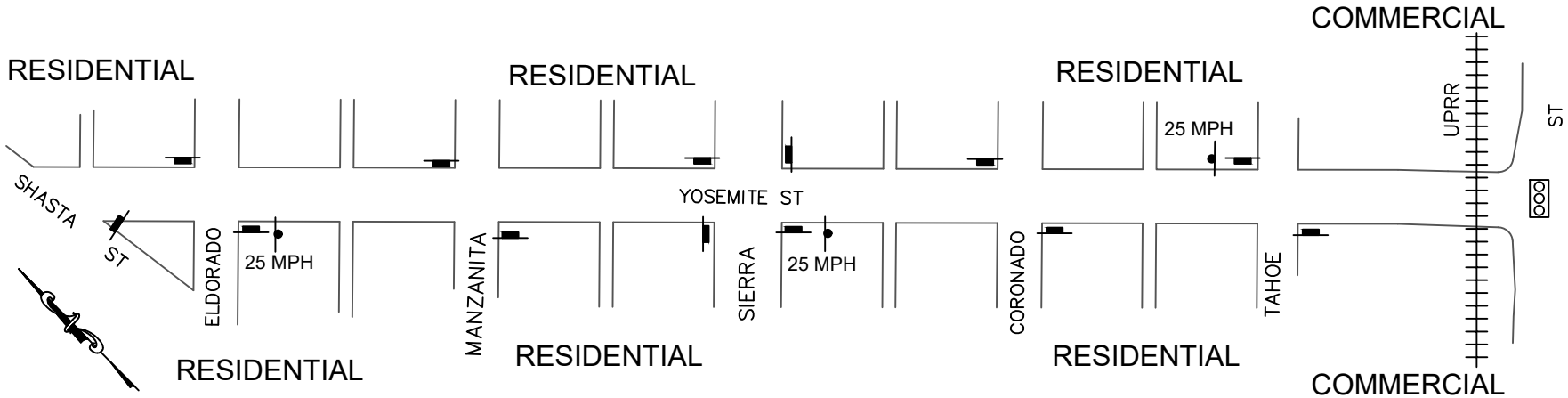
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

YOSEMITE ST
Atlantic to Shasta

STRIP MAP



ROADWAY WIDTH	50'
NO. OF LANES	2
ADT	10326
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	31.9
PACE SPEED	24-33 MPH
3-YEAR ACCIDENT HISTORY	9
EXISTING SPEED LIMIT	25 MPH
RECOM. SPEED LIMIT	25 MPH
SEGMENT LENGTH	.43 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
--------	------------	------------------	----------------

MPH	61-75	0	<u>ROADSIDE COND.</u> SCHOOL <input type="checkbox"/> RESIDENCE <input checked="" type="checkbox"/> BUSINESS <input checked="" type="checkbox"/> PARKS <input type="checkbox"/> OPEN SPACE <input type="checkbox"/> BIKEWAY <input checked="" type="checkbox"/>
	51-60	0	
	41-50	3	
	31-40	84	
	1-30	113	

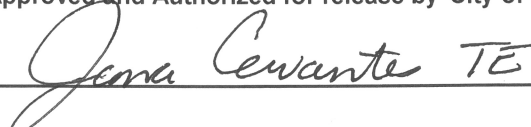
COMMENTS: CURB SIDE PARKING ALLOWED ON BOTH SIDES OF STREET

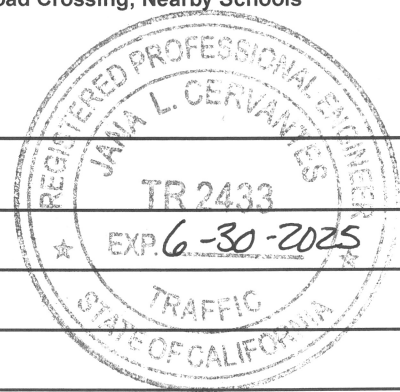
SOME RECOVERY AREA NO RECOVERY AREA
 SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: YOSEMITE ST
Limits: ATLANTIC ST
SHASTA ST

Field Observer: C PARKS
Checked By: J CERVANTES
Date: 10/31/2023

Factors	Direction: <u>North/South</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	411 YOSEMITE ST
85th Percentile	31.9
10 mph Pace	24 - 33
Percent in Pace	90.5%
Posted Speed Limit	25
<u>B. Collision History</u>	
Date Range	8/2/2020 To 8/2/2023 (3)
Total Collisions	9
Collision Rate (Acc/MVM)	1.831
Expected Collision Rate	1.68
<u>C. Traffic Factors</u>	
Average Daily Traffic	10326
Length of Segment	2293
Lane Configuration	Single Lane Each Direction
Street Classification	Collector
<u>D. Conditions Not Readily Apparent</u>	
Conditions	See: Roadside Conditions on the Speed Zone Survey Map
Roadway Geometrics	STRAIGHT
Comments	Many side streets; Residential Driveways; Collector characteristics; Railroad Crossing; Nearby Schools
<u>E. Adjacent Land Use</u>	
	Single Family Residential
Posted Speed Limit	25
Speed Limit Change?	No
Revised Speed Limit	25
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 _____	<u>12-13-2023</u> Date
	Loc. #

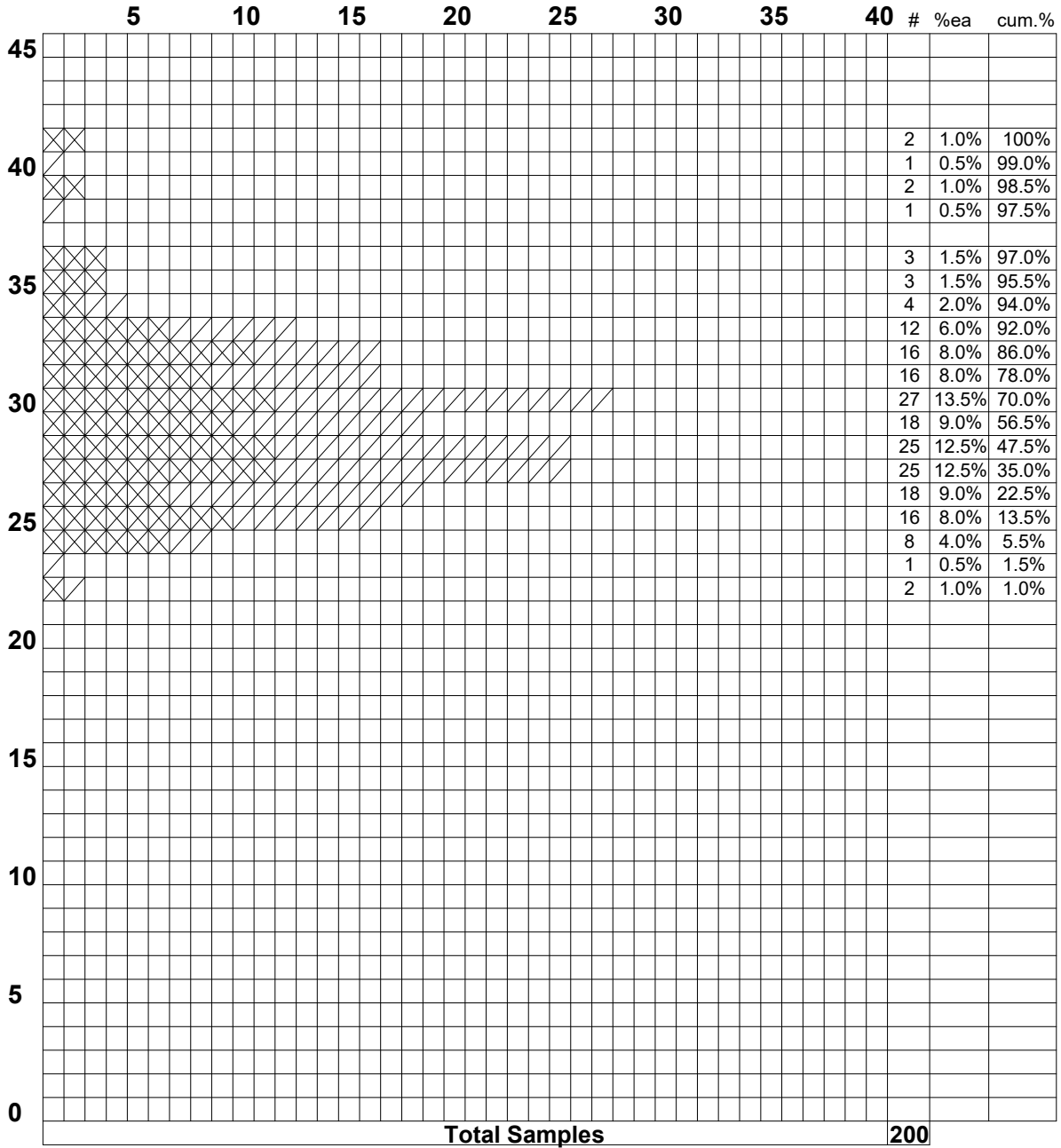


**City of Roseville
Traffic Engineering Department**

Street Name: YOSEMITE ST
Limits: ATLANTIC ST to SHASTA ST

Radar Survey Sheet

X=North / =South



85th Percentile Speed: 31.9
50th Percentile Speed: 28.3
15th Percentile Speed: 25.2
10 MPH Pace: 24- 33
Number in Pace: 181
Percent in Pace: 90.5%

Date of Survey: 10/31/2023 Start Time: 12:51
Weather: Clear End Time: 2:38
Road Condition: Good Posted Speed: 25
Street Class.: Collector
Observer: C PARKS
Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department**

Lidar Speed Data Worksheet

Date: 10/31/23 Location # _____

Street Name: Yosemite St Observer: CP

Limits: Atlantic St to Shasta St Location of Survey: 411 Yosemite St

Weather: Clear Roadway Geometrics: _____

Road Cond: Good Conditions Not Apparent: _____

Posted Speed: 25 Start Time: 12:51 pm

Lane Config: _____ End Time: 2:38 pm

Adjacent Land Use: _____

Street Classification: Arterial - Collector - Local Collision Start Date: _____

Average Daily Traffic: _____ Collision End Date: _____

Segment Length: _____ Collision Period: _____

Speed Limit Changed? Yes - No Total Collisions: _____

Revised Limit: _____ Collision Rate: _____

Checked By: _____ Expected Collision Rate: _____

Direction: SB

Direction: NB

1. <u>27</u>	21. <u>27</u>	41. <u>31</u>	61. <u>27</u>	81. <u>30</u>
2. <u>28</u>	22. <u>25</u>	42. <u>30</u>	62. <u>28</u>	82. <u>24</u>
3. <u>33</u>	23. <u>31</u>	43. <u>30</u>	63. <u>33</u>	83. <u>28</u>
4. <u>29</u>	24. <u>34</u>	44. <u>26</u>	64. <u>34</u>	84. <u>38</u>
5. <u>23</u>	25. <u>32</u>	45. <u>40</u>	65. <u>31</u>	85. <u>28</u>
6. <u>30</u>	26. <u>33</u>	46. <u>30</u>	66. <u>30</u>	86. <u>22</u>
7. <u>26</u>	27. <u>28</u>	47. <u>28</u>	67. <u>30</u>	87. <u>27</u>
8. <u>27</u>	28. <u>26</u>	48. <u>25</u>	68. <u>27</u>	88. <u>30</u>
9. <u>29</u>	29. <u>29</u>	49. <u>32</u>	69. <u>29</u>	89. <u>30</u>
10. <u>28</u>	30. <u>25</u>	50. <u>28</u>	70. <u>27</u>	90. <u>33</u>
11. <u>28</u>	31. <u>28</u>	51. <u>28</u>	71. <u>25</u>	91. <u>30</u>
12. <u>25</u>	32. <u>28</u>	52. <u>32</u>	72. <u>33</u>	92. <u>27</u>
13. <u>26</u>	33. <u>26</u>	53. <u>30</u>	73. <u>29</u>	93. <u>24</u>
14. <u>32</u>	34. <u>26</u>	54. <u>27</u>	74. <u>26</u>	94. <u>26</u>
15. <u>30</u>	35. <u>28</u>	55. <u>31</u>	75. <u>25</u>	95. <u>26</u>
16. <u>30</u>	36. <u>31</u>	56. <u>30</u>	76. <u>31</u>	96. <u>29</u>
17. <u>26</u>	37. <u>31</u>	57. <u>29</u>	77. <u>32</u>	97. <u>31</u>
18. <u>30</u>	38. <u>27</u>	58. <u>27</u>	78. <u>25</u>	98. <u>33</u>
19. <u>27</u>	39. <u>27</u>	59. <u>28</u>	79. <u>26</u>	99. <u>27</u>
20. <u>32</u>	40. <u>30</u>	60. <u>26</u>	80. <u>29</u>	100. <u>29</u>

1. <u>26</u>	21. <u>29</u>	41. <u>41</u>	61. <u>27</u>	81. <u>31</u>
2. <u>26</u>	22. <u>27</u>	42. <u>32</u>	62. <u>35</u>	82. <u>32</u>
3. <u>33</u>	23. <u>25</u>	43. <u>30</u>	63. <u>35</u>	83. <u>31</u>
4. <u>29</u>	24. <u>39</u>	44. <u>28</u>	64. <u>32</u>	84. <u>24</u>
5. <u>24</u>	25. <u>29</u>	45. <u>28</u>	65. <u>31</u>	85. <u>29</u>
6. <u>29</u>	26. <u>28</u>	46. <u>29</u>	66. <u>32</u>	86. <u>34</u>
7. <u>25</u>	27. <u>30</u>	47. <u>30</u>	67. <u>25</u>	87. <u>30</u>
8. <u>27</u>	28. <u>26</u>	48. <u>25</u>	68. <u>32</u>	88. <u>27</u>
9. <u>30</u>	29. <u>25</u>	49. <u>27</u>	69. <u>30</u>	89. <u>28</u>
10. <u>32</u>	30. <u>36</u>	50. <u>33</u>	70. <u>27</u>	90. <u>22</u>
11. <u>36</u>	31. <u>33</u>	51. <u>31</u>	71. <u>35</u>	91. <u>26</u>
12. <u>25</u>	32. <u>24</u>	52. <u>29</u>	72. <u>33</u>	92. <u>28</u>
13. <u>32</u>	33. <u>32</u>	53. <u>27</u>	73. <u>27</u>	93. <u>31</u>
14. <u>24</u>	34. <u>25</u>	54. <u>32</u>	74. <u>27</u>	94. <u>25</u>
15. <u>41</u>	35. <u>28</u>	55. <u>32</u>	75. <u>30</u>	95. <u>39</u>
16. <u>29</u>	36. <u>30</u>	56. <u>33</u>	76. <u>31</u>	96. <u>24</u>
17. <u>24</u>	37. <u>27</u>	57. <u>29</u>	77. <u>36</u>	97. <u>30</u>
18. <u>25</u>	38. <u>28</u>	58. <u>33</u>	78. <u>30</u>	98. <u>28</u>
19. <u>27</u>	39. <u>31</u>	59. <u>28</u>	79. <u>31</u>	99. <u>26</u>
20. <u>34</u>	40. <u>26</u>	60. <u>28</u>	80. <u>28</u>	100. <u>30</u>

Comments: