

November 16, 2022

EXTENSION OF EXISTING ENGINEERING AND TRAFFIC SURVEYS

Roadway: Berry Street from Galleria Blvd to 156 Berry Street

Taken from section 11.28.010 (Speed Zones) of the City of Roseville Municipal Code, the Engineering and Traffic Survey for Berry Street from Galleria Blvd to 156 Berry Street, dated January 15, 2015, would expire in the near future without review and approval by the City of Roseville to extend the period that the survey data is valid. After conducting a review of the existing engineering and traffic survey and a field review of the identified road by a professional engineer, the City of Roseville Department of Public Works has determined that no significant changes in roadway or traffic conditions have occurred on this road. Therefore, in accordance with the California Vehicle Code Section 40802 (c)(2)(B)(i)(II), the existing engineering and traffic survey will be extended to Fourteen years; until January 15, 2029.



Jana Cervantes T.E.
Jana Cervantes, T.E.
Senior Engineer
Public Works Department
City of Roseville



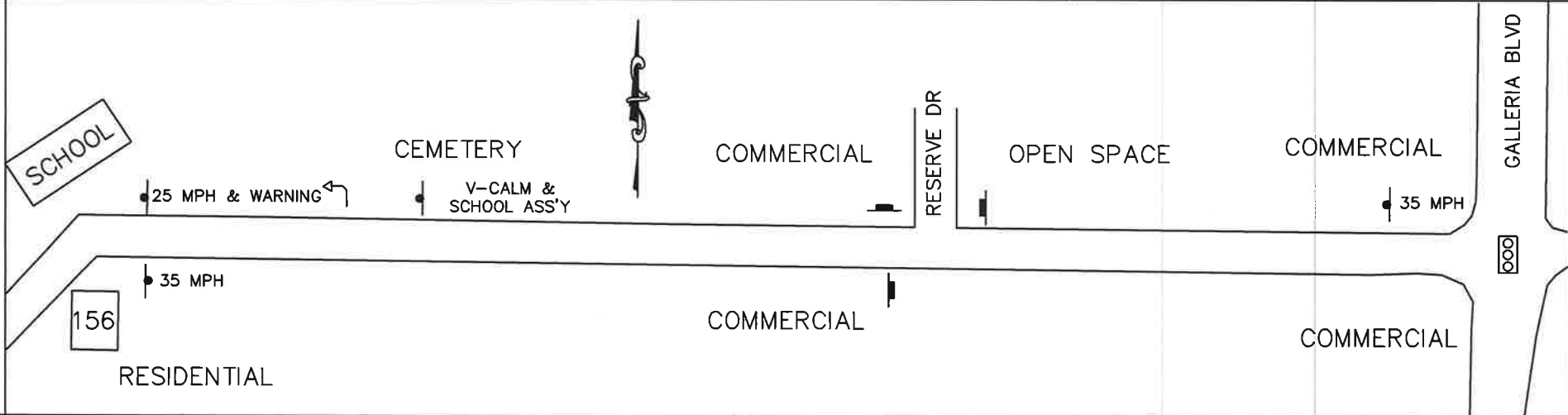
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

BERRY STREET
Galleria to 156 Berry

STRIP MAP



ROADWAY WIDTH	42'
NO. OF LANES	2
ADT	4944
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	39.2 MPH
PACE SPEED	31-40 MPH
3-YEAR ACCIDENT HISTORY	6
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	.39 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND.	SCHOOL	<input checked="" type="checkbox"/>
	51-60	0		RESIDENCE	<input checked="" type="checkbox"/>
	41-50	16		BUSINESS	<input checked="" type="checkbox"/>
	31-40	152		PARKS	<input type="checkbox"/>
	1-30	32		OPEN SPACE	<input checked="" type="checkbox"/>
			BIKEWAY	<input checked="" type="checkbox"/>	

COMMENTS: SPEED LIMIT BECOMES 25MPH IN FRONT OF SCHOOL

SOME RECOVERY AREA NO RECOVERY AREA
 SCHOOL ROUTE


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2015 Traffic Engineering and Speed Map-Speed Zone Survey

City of Roseville Engineering and Traffic Survey Summary

Street: BERRY ST
Limits: GALLERIA BL
156 BERRY STREET

Field Observer: M. O'KEEFE/F. MA
Checked By: J. CERVANTES
Date: 7/15/2015

Factors		Direction: <u>East/West</u>	
<u>A. Prevailing Speed Data</u>			
Location of Survey	177' W OF GALLERIA BLVD (300 BERRY ST)		
85th Percentile	39.2		
10 mph Pace	31 - 40		
Percent in Pace	76.0%		
Posted Speed Limit	35		
<u>B. Collision History</u>			
Date Range Covered	7/7/2012	To 7/15/2015	(3 YEARS)
Total Collisions	6		
Collision Rate (Acc/MVM)	2.764		
Expected Collision Rate	2.95		
<u>C. Traffic Factors</u>			
Average Daily Traffic	4944		
Length of Segment	2100		
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	Vertical Curve		
Comments	NUMEROUS COMMERCIAL DRIVEWAYS; LIMITED SIGHT DISTANCE; SRTS FOR ROSEVILLE HIGH SCHOOL; NUMEROUS VERTICAL CURVES; MODERATE ACCIDENT RATE		
<u>E. Adjacent Land Use</u>			
	Commercial/School		
Posted Speed Limit	35		
Speed Limit Change?	No		
Revised Speed Limit	35		
Approved and Authorized for release by City of Roseville Traffic Engineering Department:			
 _____		12-9-15 _____ Date	

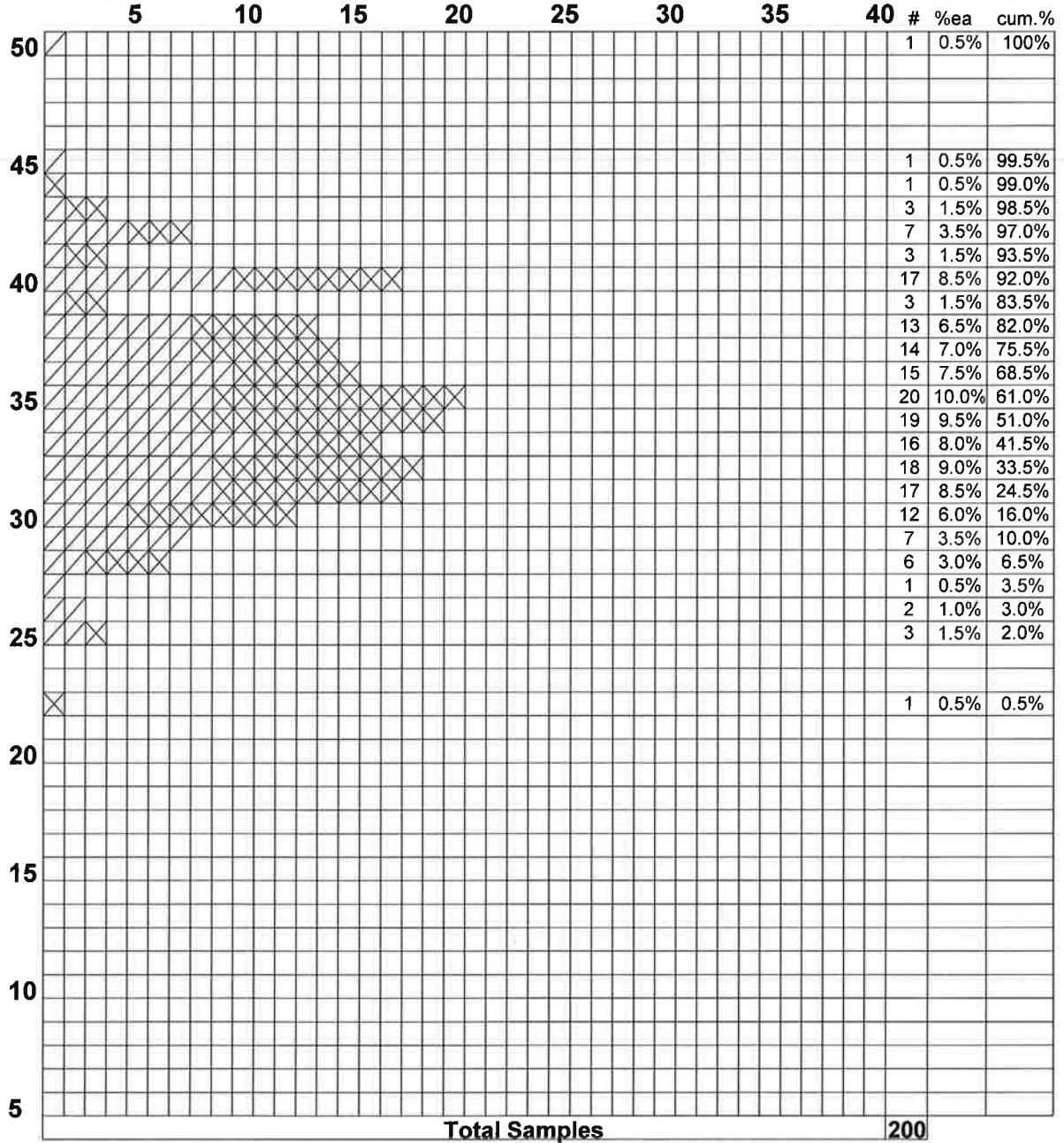


**City of Roseville
Traffic Engineering Department**

Street Name: BERRY ST
Limits: GALLERIA BL to 156 BERRY STREET

Radars Survey Sheet

X=West /=East



85th Percentile Speed: 39.2
50th Percentile Speed: 33.9
15th Percentile Speed: 29.8
10 MPH Pace: 31-40
Number in Pace: 152
Percent in Pace: 76.0%

Date of Survey: 7/15/2015 Start Time: 1:50
Weather: Clear End Time: 3:20
Road Condition: Good Posted Speed: 35
Street Class.: Collector
Observer: M. O'KEEFE/F. MARTINEZ
Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department**

Lidar Speed Data Worksheet

Date: 7-10-15 Location # _____
 Street Name: Berry St Observer: Molly & Fabian
 Limits: Galleria / 156 Berry St Location of Survey: Across from Cemetery
300 Berry St
 Weather: Clear Roadway Geometrics: _____
 Road Cond: Good Conditions Not Apparent: _____
 Posted Speed: 35 Start Time: 1:50 am 2:40 pm
 Lane Config: _____ End Time: 2:50 pm 3:20 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: <u>EB</u>										Direction: <u>WB</u>									
1. <u>26</u>	21. <u>40</u>	41. <u>32</u>	61. <u>36</u>	81. <u>43</u>	1. <u>34</u>	21. <u>31</u>	41. <u>32</u>	61. <u>40</u>	81. <u>33</u>										
2. <u>28</u>	22. <u>35</u>	42. <u>33</u>	62. <u>34</u>	82. <u>41</u>	2. <u>38</u>	22. <u>34</u>	42. <u>32</u>	62. <u>43</u>	82. <u>40</u>										
3. <u>29</u>	23. <u>40</u>	43. <u>430</u>	63. <u>50</u>	83. <u>35</u>	3. <u>40</u>	23. <u>31</u>	43. <u>34</u>	63. <u>35</u>	83. <u>31</u>										
4. <u>25</u>	24. <u>34</u>	44. <u>32</u>	64. <u>40</u>	84. <u>35</u>	4. <u>30</u>	24. <u>34</u>	44. <u>36</u>	64. <u>32</u>	84. <u>32</u>										
5. <u>34</u>	25. <u>31</u>	45. <u>40</u>	65. <u>39</u>	85. <u>33</u>	5. <u>31</u>	25. <u>43</u>	45. <u>38</u>	65. <u>37</u>	85. <u>30</u>										
6. <u>35</u>	26. <u>37</u>	46. <u>37</u>	66. <u>29</u>	86. <u>32</u>	6. <u>30</u>	26. <u>38</u>	46. <u>35</u>	66. <u>28</u>	86. <u>35</u>										
7. <u>35</u>	27. <u>33</u>	47. <u>38</u>	67. <u>36</u>	87. <u>36</u>	7. <u>35</u>	27. <u>40</u>	47. <u>35</u>	67. <u>32</u>	87. <u>28</u>										
8. <u>37</u>	28. <u>40</u>	48. <u>42</u>	68. <u>33</u>	88. <u>26</u>	8. <u>37</u>	28. <u>33</u>	48. <u>32</u>	68. <u>30</u>	88. <u>40</u>										
9. <u>38</u>	29. <u>37</u>	49. <u>31</u>	69. <u>31</u>	89. <u>33</u>	9. <u>38</u>	29. <u>34</u>	49. <u>25</u>	69. <u>34</u>	89. <u>32</u>										
10. <u>29</u>	30. <u>31</u>	50. <u>35</u>	70. <u>29</u>	90. <u>33</u>	10. <u>37</u>	30. <u>35</u>	50. <u>32</u>	70. <u>34</u>	90. <u>30</u>										
11. <u>37</u>	31. <u>37</u>	51. <u>34</u>	71. <u>28</u>	91. <u>40</u>	11. <u>28</u>	31. <u>28</u>	51. <u>33</u>	71. <u>30</u>	91. <u>36</u>										
12. <u>31</u>	32. <u>35</u>	52. <u>34</u>	72. <u>25</u>	92. <u>30</u>	12. <u>36</u>	32. <u>36</u>	52. <u>35</u>	72. <u>33</u>	92. <u>35</u>										
13. <u>45</u>	33. <u>38</u>	53. <u>38</u>	73. <u>38</u>	93. <u>32</u>	13. <u>37</u>	33. <u>31</u>	53. <u>32</u>	73. <u>37</u>	93. <u>34</u>										
14. <u>38</u>	34. <u>27</u>	54. <u>31</u>	74. <u>42</u>	94. <u>32</u>	14. <u>35</u>	34. <u>34</u>	54. <u>22</u>	74. <u>42</u>	94. <u>41</u>										
15. <u>38</u>	35. <u>40</u>	55. <u>36</u>	75. <u>36</u>	95. <u>31</u>	15. <u>34</u>	35. <u>38</u>	55. <u>35</u>	75. <u>44</u>	95. <u>34</u>										
16. <u>42</u>	36. <u>34</u>	56. <u>29</u>	76. <u>42</u>	96. <u>31</u>	16. <u>31</u>	36. <u>39</u>	56. <u>35</u>	76. <u>35</u>	96. <u>40</u>										
17. <u>34</u>	37. <u>32</u>	57. <u>38</u>	77. <u>30</u>	97. <u>35</u>	17. <u>41</u>	37. <u>40</u>	57. <u>37</u>	77. <u>31</u>	97. <u>36</u>										
18. <u>36</u>	38. <u>33</u>	58. <u>36</u>	78. <u>32</u>	98. <u>30</u>	18. <u>31</u>	38. <u>37</u>	58. <u>36</u>	78. <u>32</u>	98. <u>31</u>										
19. <u>36</u>	39. <u>35</u>	59. <u>32</u>	79. <u>33</u>	99. <u>40</u>	19. <u>30</u>	39. <u>42</u>	59. <u>42</u>	79. <u>33</u>	99. <u>34</u>										
20. <u>37</u>	40. <u>29</u>	60. <u>40</u>	80. <u>33</u>	100. <u>29</u>	20. <u>30</u>	40. <u>40</u>	60. <u>39</u>	80. <u>33</u>	100. <u>38</u>										

Comments:

