



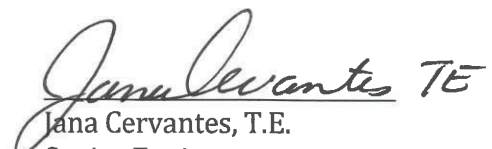
Public Works
Engineering
311 Vernon Street
Roseville, California 95678-2649

November 22, 2023

EXTENSION OF EXISTING ENGINEERING AND TRAFFIC SURVEYS

Roadway: E. Roseville Parkway from Rocky Ridge Drive to Douglas Boulevard

Taken from section 11.28.010 (Speed Zones) of the City of Roseville Municipal Code, the Engineering and Traffic Survey for E. Roseville Parkway from Rocky Ridge Drive to Douglas Boulevard, dated June 28, 2017, 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 June 28, 2031.


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





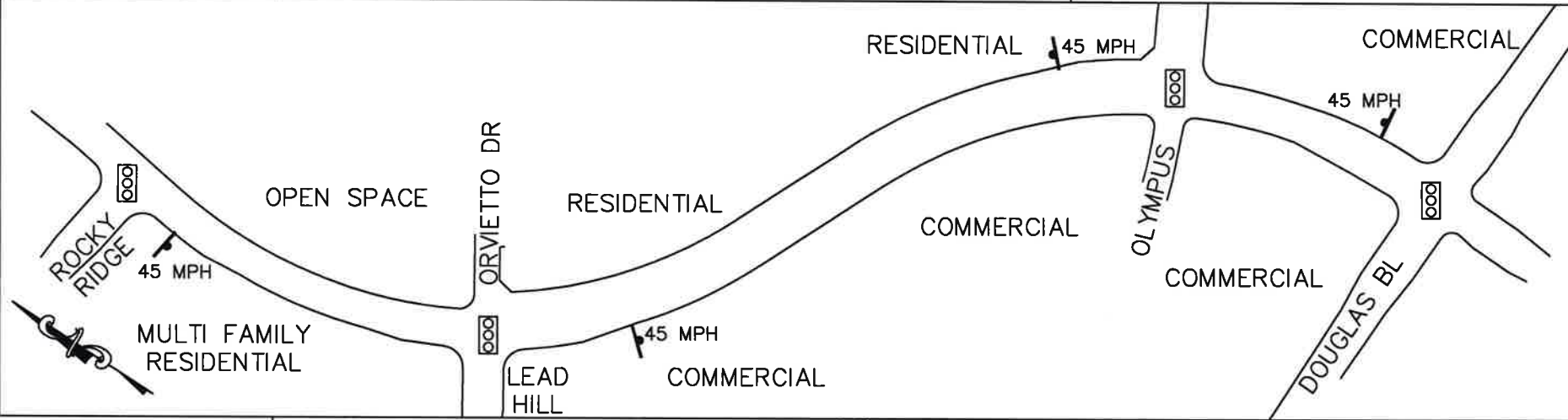
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

E. ROSEVILLE PARKWAY
ROCKY RIDGE DR TO DOUGLAS BLVD

STRIP MAP



ROADWAY WIDTH	100'
NO. OF LANES	6
ADT	35,731
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	50.1 MPH
PACE SPEED	42-51 MPH
3-YEAR ACCIDENT HISTORY	9
EXISTING SPEED LIMIT	45 MPH
RECOM. SPEED LIMIT	45 MPH
SEGMENT LENGTH	.77 MI.

LEGEND STOP SIGNS SPEED LIMIT SIGN TRAFFIC SIGNAL

MPH			ROADSIDE COND.
61-75	0		SCHOOL <input type="checkbox"/>
51-60	31		RESIDENCE <input checked="" type="checkbox"/>
41-50	127		BUSINESS <input checked="" type="checkbox"/>
31-40	39		PARKS <input type="checkbox"/>
1-30	3		OPEN SPACE <input checked="" type="checkbox"/>
			BIKEWAY <input checked="" type="checkbox"/>

COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE


T:\Speed Surveys\2017\Maps\E Roseville Pkwy - Rocky Ridge Dr to Douglas Blvd.dwg

2017 Traffic Engineering and Speed Map-Speed Zone Survey

City of Roseville Engineering and Traffic Survey Summary

Street: ROSEVILLE PW
Limits: ROCKY RIDGE DR
DOUGLAS BL

Field Observer: B DIPPERT/R YAKI
Checked By: J CERVANTES
Date: 6/28/2017

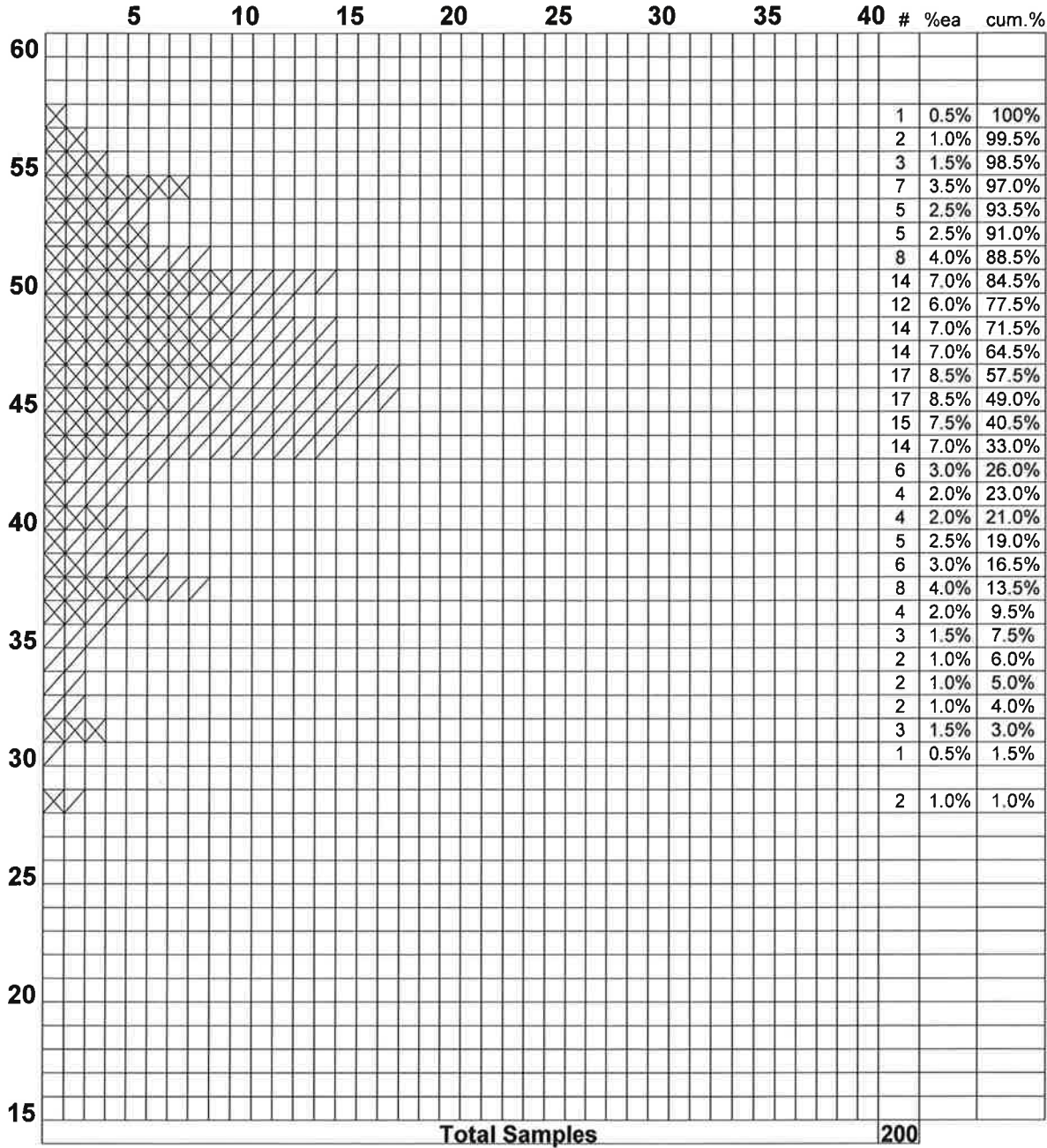
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	1640 E. Roseville Parkway (Sutter)		
85th Percentile	50.1		
10 mph Pace	42 - 51		
Percent in Pace	65.5%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	12/1/2013	To 11/30/2016	(3 years)
Total Collisions	9		
Collision Rate (Acc/MVM)	0.294		
Expected Collision Rate	2.75		
<u>C. Traffic Factors</u>			
Average Daily Traffic	35731		
Length of Segment	4126		
Lane Configuration	3 Lanes Each Direction with Raised Median		
Street Classification	Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	See: Roadside Conditions on the Speed Zone Survey Map		
Roadway Geometrics	Horizontal and vertical curves		
Comments	Commercial driveways; Class II bike lanes		
<u>E. Adjacent Land Use</u>			
	Commercial/Residential/Open space		
Posted Speed Limit	45		
Speed Limit Change?	No		
Revised Speed Limit	45		
Approved and Authorized for release by City of Roseville Traffic Engineering Department:			
 _____		1-9-18 _____ Date	_____ Loc. #

**City of Roseville
Traffic Engineering Department**

Street Name: ROSEVILLE PW
Limits: ROCKY RIDGE DR to DOUGLAS BL

Radars Survey Sheet

X=North /=South



85th Percentile Speed: 50.1
50th Percentile Speed: 45.1
15th Percentile Speed: 37.5
10 MPH Pace: 42- 51
Number in Pace: 131
Percent in Pace: 65.5%

Date of Survey: 6/28/2017 Start Time: 14:38
Weather: Clear End Time: 14:55
Road Condition: Good Posted Speed: 45
Street Class.: Arterial
Observer: B DIPPET/R YAKIMCHUK
Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department
Lidar Speed Data Worksheet**

Date: 8-2 Location # _____

Street Name: E. Roseville Pkwy Observer: BD/RV

Limits: Rocky ridge to Douglas Location of Survey: Sutter road

Weather: clear sunny Roadway Geometrics: _____

Road Cond: _____ Conditions Not Apparent: _____

Posted Speed: _____ Start Time: 2:45

Lane Config: _____ End Time: 3:07

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: North

Direction: South

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

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Comments:

