



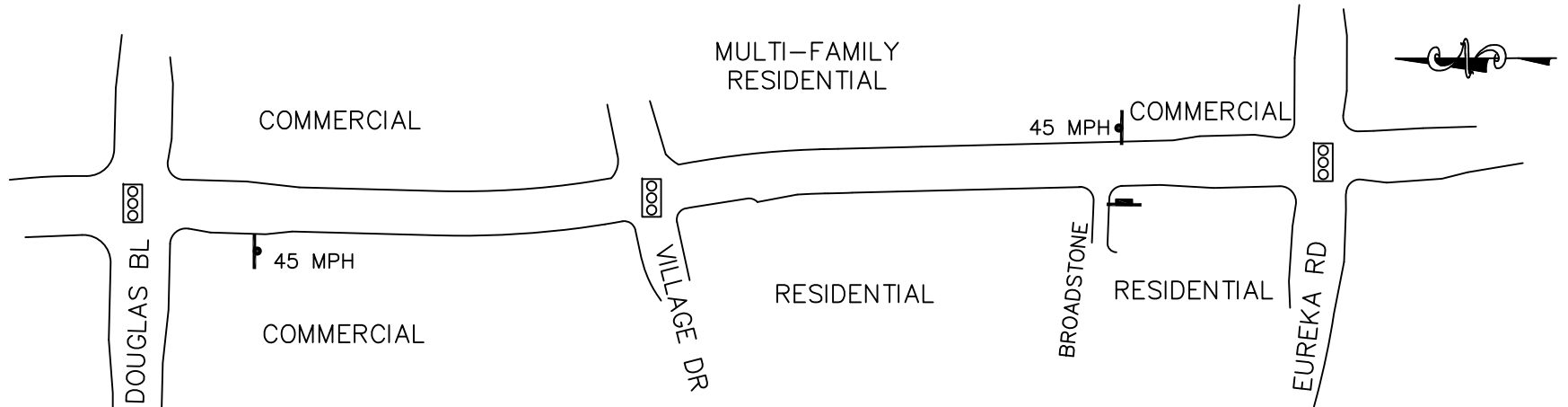
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP  
SPEED ZONE SURVEY

ROAD NAME:

**E. ROSEVILLE PKWY**  
Douglas to Eureka

STRIP MAP



ROADWAY WIDTH	95'
NO. OF LANES	4
ADT	15407
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	48.6
PACE SPEED	40-49 MPH
3-YEAR ACCIDENT HISTORY	2
EXISTING SPEED LIMIT	45 MPH
RECOM. SPEED LIMIT	45 MPH
SEGMENT LENGTH	.75 MI.

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

MPH			ROADSIDE COND.
	61-75	1	SCHOOL <input type="checkbox"/>
51-60	15	RESIDENCE <input checked="" type="checkbox"/>	
41-50	157	BUSINESS <input checked="" type="checkbox"/>	
31-40	16	PARKS <input type="checkbox"/>	
1-30	0	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

# City of Roseville Engineering and Traffic Survey Summary

Street: E ROSEVILLE PW  
Limits: DOUGLAS BL  
EUREKA RD

Field Observer: C PARKS/ A PUNDI  
Checked By: J CERVANTES  
Date: 5/21/2024

<b>Factors</b>	<b>Direction:</b> <u>North/South</u>
<b><u>A. Prevailing Speed Data</u></b>	
Location of Survey	150' S OF VILLAGE DRIVE IN BUS TURNOUT. 150' N OF EUREKA RD IN BUS TU
85th Percentile	48.6
10 mph Pace	40 - 49
Percent in Pace	78.5%
Posted Speed Limit	45
<b><u>B. Collision History</u></b>	
Date Range	1/30/2021 To 1/30/2024 ( 3 years )
Total Collisions	2
Collision Rate (Acc/MVM)	0.152
Expected Collision Rate	1.85
<b><u>C. Traffic Factors</u></b>	
Average Daily Traffic	15407
Length of Segment	4126
Lane Configuration	2 Lanes Each Direction with Left Turn Channelization
Street Classification	Arterial
<b><u>D. Conditions Not Readily Apparent</u></b>	
Conditions	See: Roadside Conditions on the Speed Zone Survey Map
Roadway Geometrics	Horizontal Curve
Comments	Numerous commercial driveways; Class II bike lanes; School Route
<b><u>E. Adjacent Land Use</u></b>	Commercial/Residential
Posted Speed Limit	45
Speed Limit Change?	No
Revised Speed Limit	45
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 _____	<u>10-24-2024</u> Date
Loc. #	

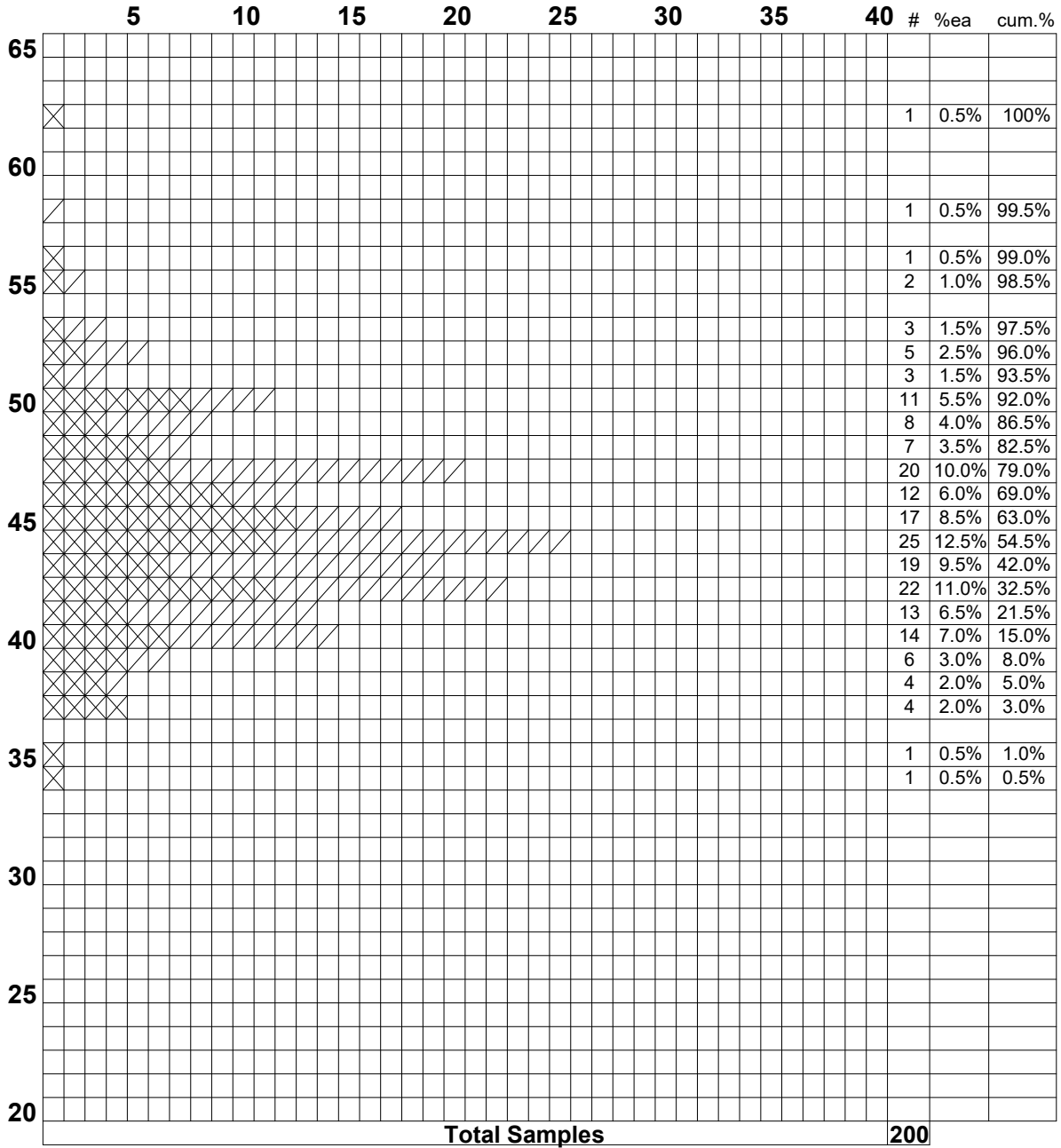


**City of Roseville  
Traffic Engineering Department**

Street Name: E ROSEVILLE PW  
Limits: DOUGLAS BL to EUREKA RD

**Radar Survey Sheet**

X=North / =South



85th Percentile Speed: <u>48.6</u>	Date of Survey: <u>5/21/2024</u>	Start Time: <u>2:28</u>
50th Percentile Speed: <u>43.6</u>	Weather: <u>Clear</u>	End Time: <u>3:17</u>
15th Percentile Speed: <u>40.0</u>	Road Condition: <u>Good</u>	Posted Speed: <u>45</u>
10 MPH Pace: <u>40-49</u>	Street Class.: <u>Arterial</u>	
Number in Pace: <u>157</u>	Observer: <u>C PARKS/ A PUNDIR</u>	
Percent in Pace: <u>78.5%</u>	Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map	

**City of Roseville  
Traffic Engineering Department**

**Lidar Speed Data Worksheet**

Date: 5/21/24 Location # \_\_\_\_\_

Street Name: E Roseville Pk Observer: CP & AP

Limits: Douglas Bl to Eureka Rd Location of Survey: Bustienouts

Weather: Good Roadway Geometrics: \_\_\_\_\_  
 Road Cond: Good Conditions Not Apparent: \_\_\_\_\_  
 Posted Speed: 45 Start Time: 2:28 pm  
 Lane Config: \_\_\_\_\_ End Time: 3:17 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: NB

Direction: SB

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

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

Comments: