



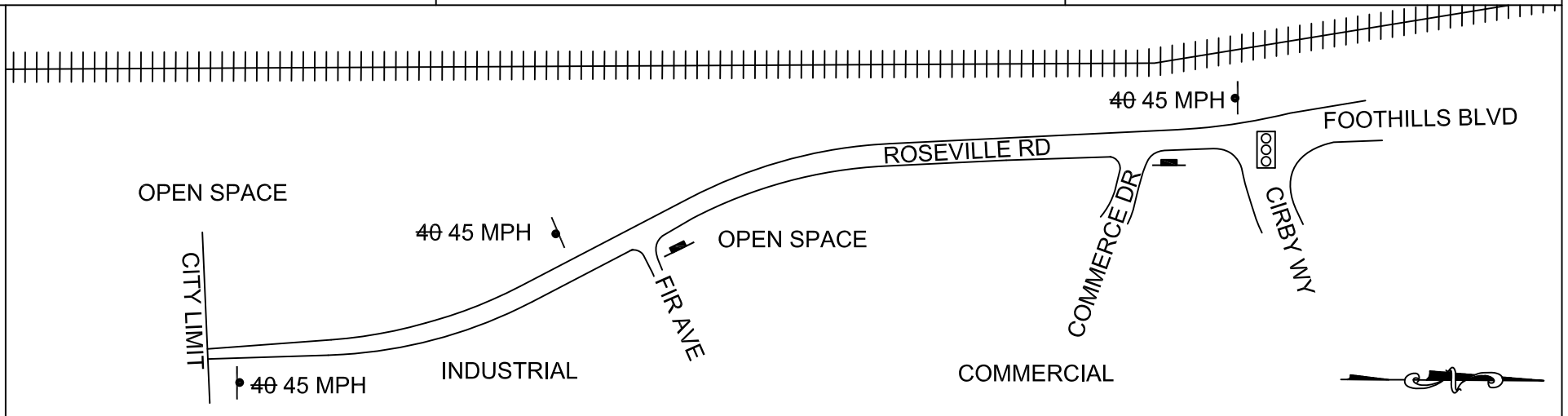
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

ROSEVILLE RD
CIRBY WY TO CITY LIMIT

STRIP MAP



ROADWAY WIDTH	28'
NO. OF LANES	2
ADT	15,141
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	50.0 MPH
PACE SPEED	41-50 MPH
3-YEAR ACCIDENT HISTORY	27
EXISTING SPEED LIMIT	40 MPH
RECOM. SPEED LIMIT	45 MPH
SEGMENT LENGTH	.48 MI.

LEGEND: ROAD SIGNS SPEED LIMIT SIGN TRAFFIC SIGNAL RAILROAD TRACKS

MPH			ROADSIDE COND.	
61-75		0	SCHOOL	<input type="checkbox"/>
51-60		30	RESIDENCE	<input type="checkbox"/>
41-50		155	BUSINESS	<input checked="" type="checkbox"/>
31-40		14	PARKS	<input type="checkbox"/>
1-30		1	OPEN SPACE	<input checked="" type="checkbox"/>
			BIKEWAY	<input checked="" type="checkbox"/>

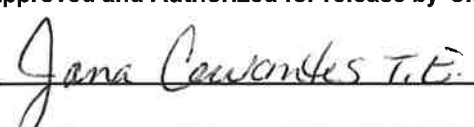
COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: ROSEVILLE RD
Limits: CIRBY WY
CITY LIMITS

Field Observer: J PASTORY WOO
Checked By: J CERVANTES
Date: 1/26/2017

Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	Fir Ave and 500' S of Fir Ave		
85th Percentile	50.0		
10 mph Pace	41 - 50		
Percent in Pace	77.5%		
Posted Speed Limit	40		
<u>B. Collision History</u>			
Date Range Covered	12/1/2013	To 11/30/2016	(3 Years)
Total Collisions	27		
Collision Rate (Acc/MVM)	3.357		
Expected Collision Rate	3.05		
<u>C. Traffic Factors</u>			
Average Daily Traffic	15141		
Length of Segment	2559		
Lane Configuration	Single Lane Each Direction		
Street Classification	Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	See: Roadside Conditions on the Speed Zone Survey Map		
Roadway Geometrics	Horizontal Curve		
Comments	High accident rate; numerous commercial vehicles; road realigned in 2016 to reduce curvature of "S-curve"		
<u>E. Adjacent Land Use</u>			
	Industrial		
Posted Speed Limit	40		
Speed Limit Change?	Yes		
Revised Speed Limit	45		
Approved and Authorized for release by City of Roseville Traffic Engineering Department:			
		<u>2-7-17</u> Date	Loc. #

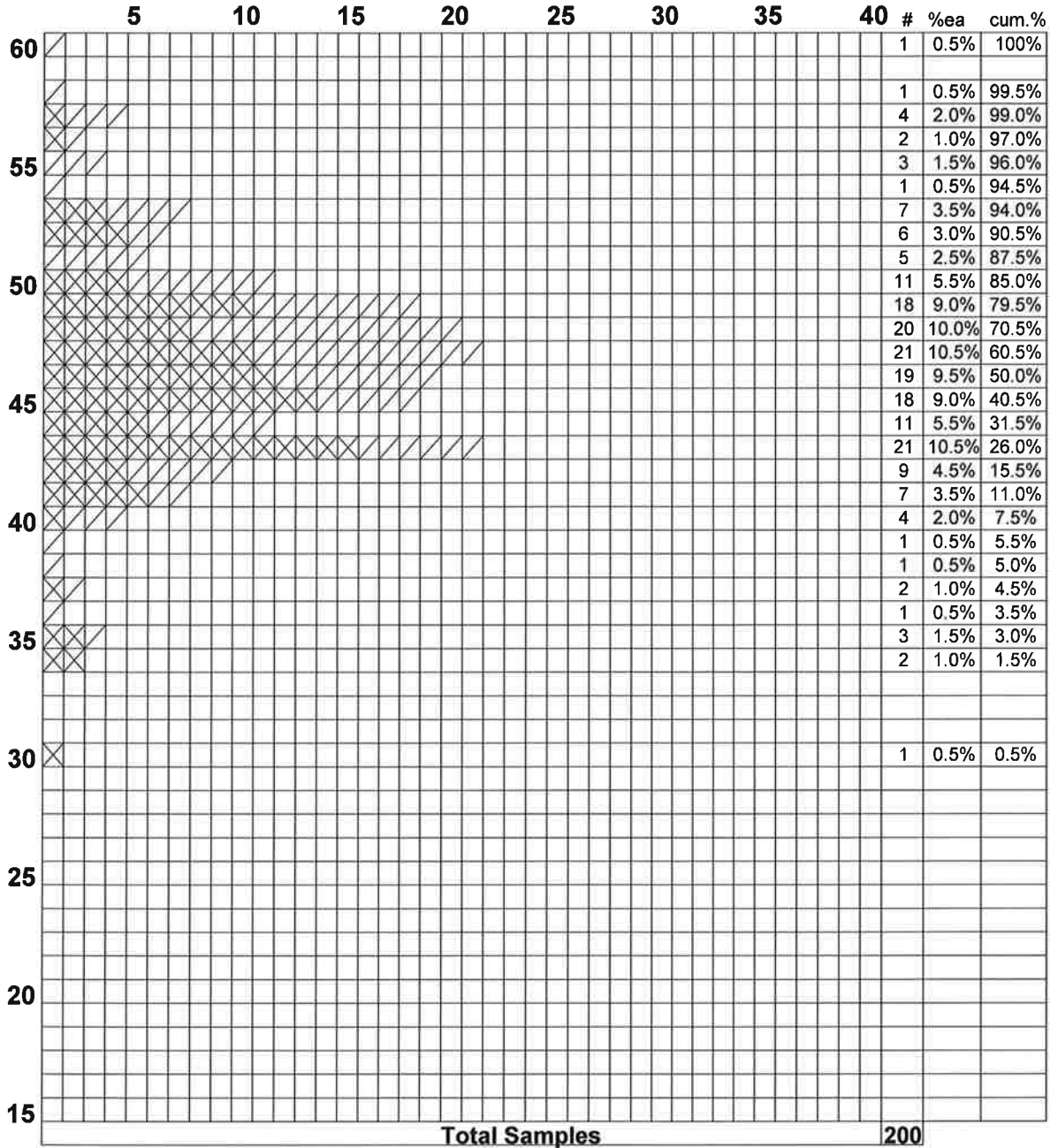


**City of Roseville
Traffic Engineering Department**

Street Name: ROSEVILLE RD
Limits: CIRBY WY to CITY LIMITS

Radars Survey Sheet

X=North / =South



85th Percentile Speed: 50.0
50th Percentile Speed: 46.0
15th Percentile Speed: 41.9
10 MPH Pace: 41- 50
Number in Pace: 155
Percent in Pace: 77.5%

Date of Survey: 1/26/2017 Start Time: 14:40
Weather: Clear End Time: 15:30
Road Condition: Good Posted Speed: 40
Street Class.: Arterial
Observer: J PASTOR/Y WOOSLEY
Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

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

Date: 01/26/2017 Location # _____

Street Name: Roseville Rd Observer: J. Pastor / Y. Woosely

Limits: Cirby to city limits Location of Survey: _____

Weather: _____
Road Cond: _____
Posted Speed: _____
Lane Config: _____
Adjacent Land Use: _____

Roadway Geometrics: _____
Conditions Not Apparent: _____
Start Time: 2:40
End Time: 3:30

Street Classification: Arterial - Collector - Local
Average Daily Traffic: _____
Segment Length: _____
Speed Limit Changed? Yes - No
Revised Limit: _____
Checked By: _____

Collision Start Date: _____
Collision End Date: _____
Collision Period: _____
Total Collisions: _____
Collision Rate: _____
Expected Collision Rate: _____

Direction: NB

Direction: SB

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

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20. <u>60</u>	40. <u>46</u>	60. <u>49</u>	80. <u>49</u>	100. <u>47</u>

Comments: