

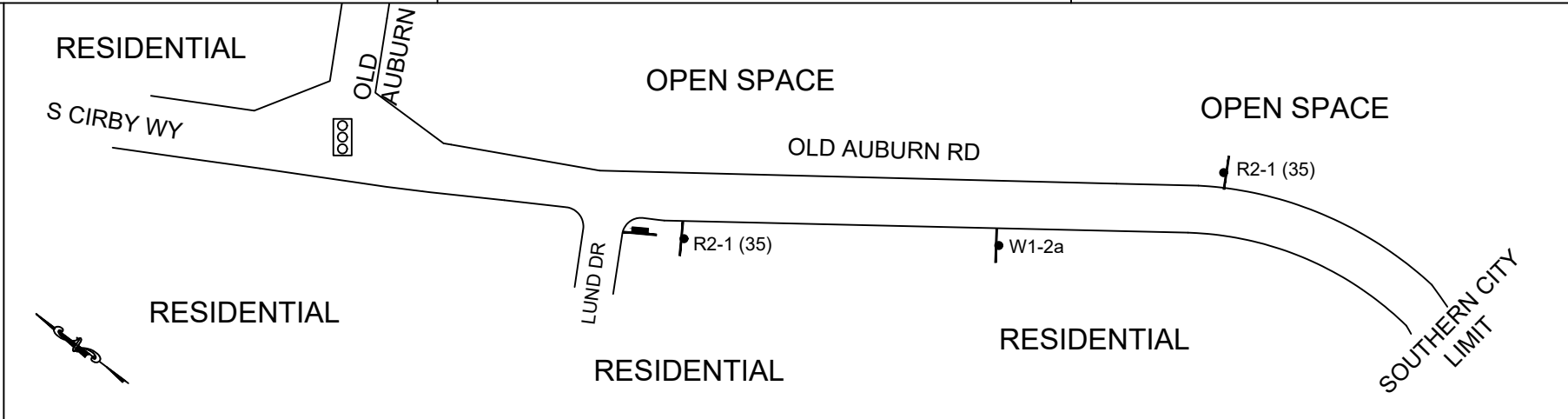


PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:
OLD AUBURN
S CIRBY TO SOUTHERN CITY LIMIT

STRIP MAP



ROADWAY WIDTH	42'
NO. OF LANES	2
AADT	14,229
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	41.9
PACE SPEED	35-44 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	1760'

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND.	
	51-60	0		
	41-50	68		SCHOOL <input type="checkbox"/>
	31-40	131		RESIDENCE <input checked="" type="checkbox"/>
	1-30	1		BUSINESS <input type="checkbox"/>
				PARKS <input type="checkbox"/>
		OPEN SPACE <input checked="" type="checkbox"/>		
		BIKEWAY <input checked="" type="checkbox"/>		

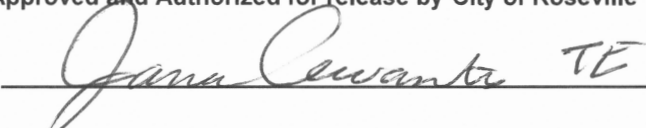
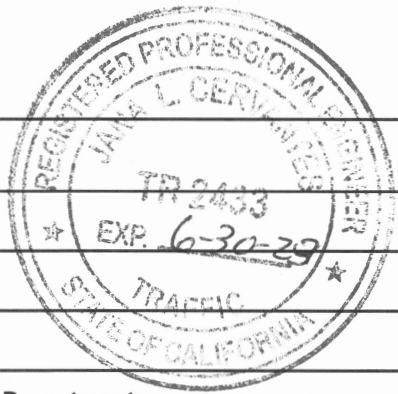
COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: OLD AUBURN RD
Limits: CIRBY WY
SOUTHERN CITY LIMIT

Field Observer: RY / JDT
Checked By: J CERVANTES
Date: 8/31/2021

Factors	Direction: <u>North/South</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	50' N OF S. CIRBY @ OLD AUBURN
85th Percentile	41.9
10 mph Pace	35 - 44
Percent in Pace	88.5%
Posted Speed Limit	35
<u>B. Collision History</u>	
Date Range	4/26/2018 To 4/26/2021 (3 YEARS)
Total Collisions	0
Collision Rate (Acc/MVM)	0
Expected Collision Rate	2.95
<u>C. Traffic Factors</u>	
Average Daily Traffic	14229
Length of Segment	1760
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	LONG HORIZONTAL CURVE; CLASS II BIKE LANES; CLASS III BIKE ROUTE
<u>E. Adjacent Land Use</u>	
	Single Family Residential
Posted Speed Limit	35
Speed Limit Change?	No
Revised Speed Limit	
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 _____	 8/31/21 12-7-21 Date
	Loc. #

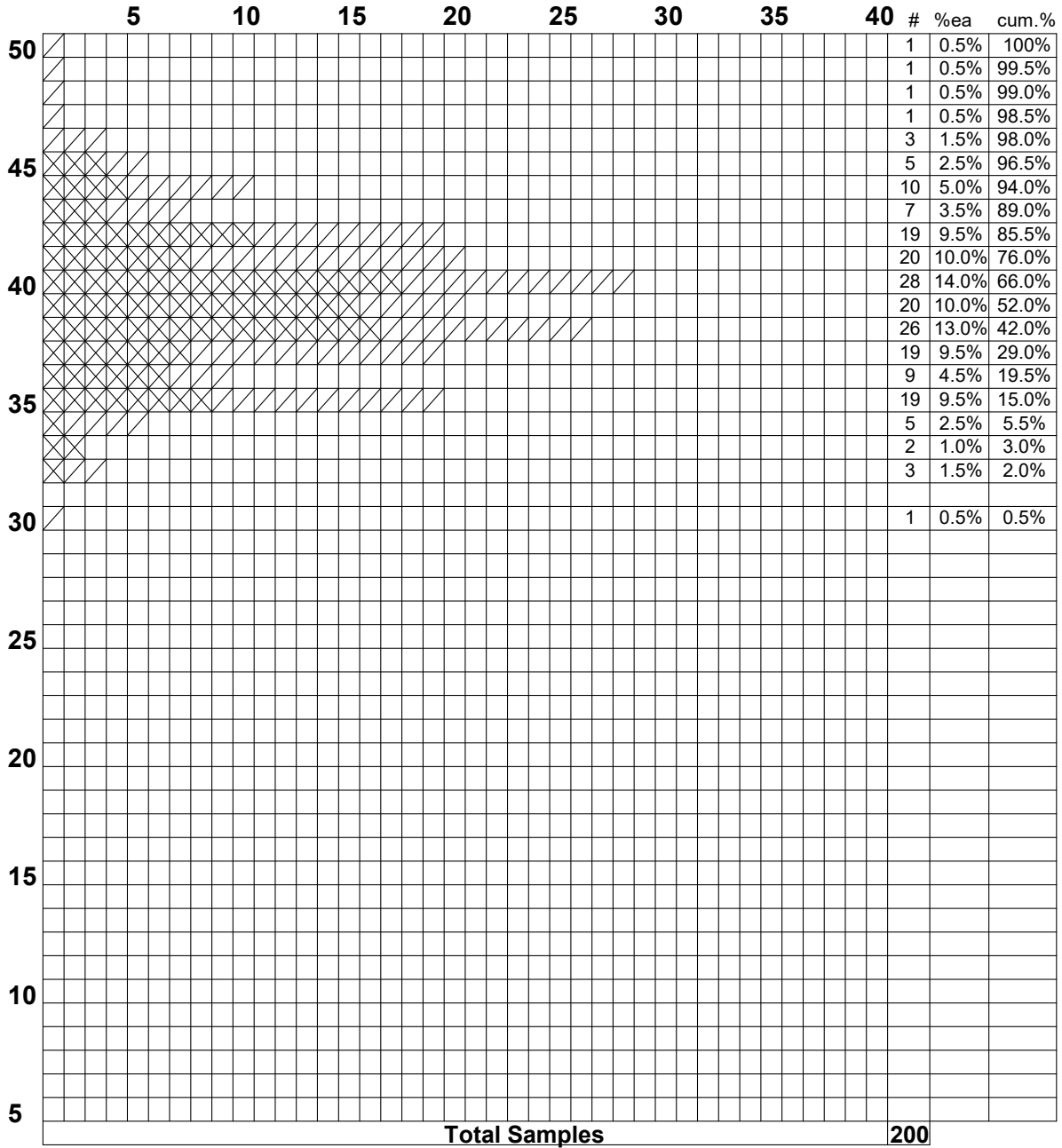
**City of Roseville
Traffic Engineering Department**

Street Name: OLD AUBURN RD

Limits: CIRBY WY to SOUTHERN CITY LIMIT

Radar Survey Sheet

X=North / =South



85th Percentile Speed: 41.9
 50th Percentile Speed: 38.8
 15th Percentile Speed: 35.0
 10 MPH Pace: 35-44
 Number in Pace: 177
 Percent in Pace: 88.5%

Date of Survey: 8/31/2021 Start Time: 11:26
 Weather: Clear End Time: 12:30
 Road Condition: Good Posted Speed: 35
 Street Class.: Arterial
 Observer: RY / JDT
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department**

Lidar Speed Data Worksheet

Date: 8/31/21 Location # _____

Street Name: Old Auburn Observer: RJ/JPT

Limits: S. CIRBY TO CITY LIMITS Location of Survey: 50' N OF OLD AUBURN
S. CIRBY

Weather: CLEAR Roadway Geometrics: HORIZONTAL CURVES

Road Cond: GOOD Conditions Not Apparent: _____

Posted Speed: 35 Start Time: 11:20

Lane Config: 1x1 End Time: _____

Adjacent Land Use: RESIDENTIAL

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

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20. <u>41</u>	40. <u>39</u>	60. <u>40</u>	80. <u>46</u>	100. <u>44</u>

Comments: