

November 16, 2022

**EXTENSION OF EXISTING ENGINEERING AND TRAFFIC SURVEYS**

**Roadway: Angus Road from Fiddymont Road to Casa Sedona Drive**

Taken from section 11.28.010 (Speed Zones) of the City of Roseville Municipal Code, the Engineering and Traffic Survey for Angus Road from Fiddymont Road to Casa Sedona Drive, 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



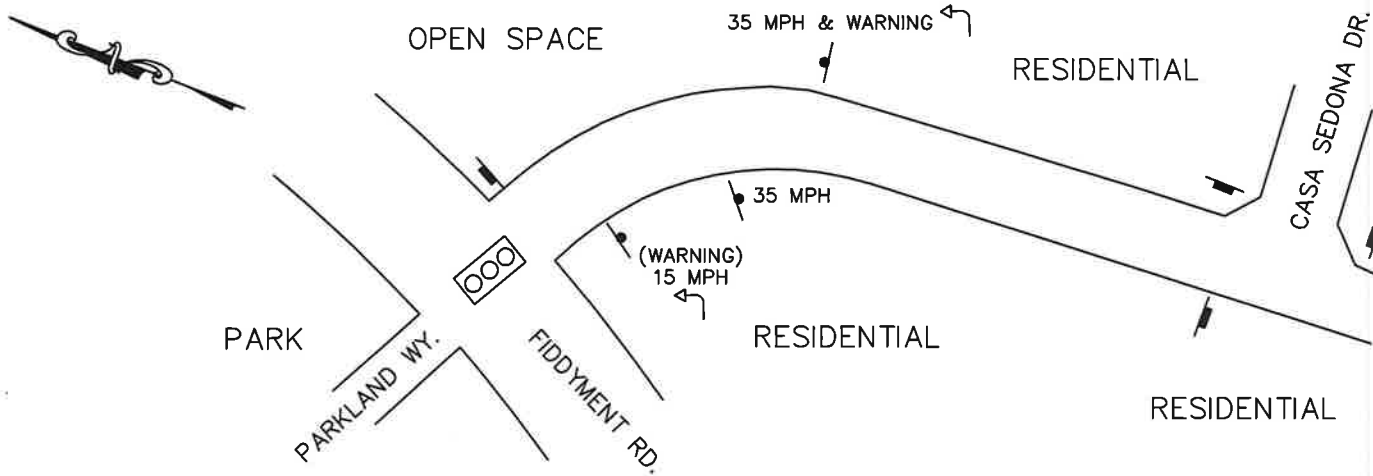
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP  
SPEED ZONE SURVEY

ROAD NAME:

**ANGUS RD.**  
Fiddymnt to Casa Sedona

STRIP MAP



RESIDENTIAL

OPEN SPACE

ROADWAY WIDTH	40'-60'
NO. OF LANES	2
ADT	1722
DIVIDER TYPE	RAISED LANDSCAPE
CRITICAL SPEED (85th %)	36.5 MPH
PACE SPEED	29-38 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	.19 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH		ROADSIDE COND.
61-75	0	SCHOOL <input type="checkbox"/>
51-60	0	RESIDENCE <input checked="" type="checkbox"/>
41-50	5	BUSINESS <input type="checkbox"/>
31-40	147	PARKS <input checked="" type="checkbox"/>
1-30	48	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: ANGUS RD  
Limits: FIDDYMENT RD  
CASA SEDONA DR

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

<b>Factors</b>	<b>Direction: <u>North/South</u></b>		
<b><u>A. Prevailing Speed Data</u></b>			
Location of Survey	200' N OF CASA SEDONA (BUS TURNOUT)		
85th Percentile	36.5		
10 mph Pace	29 - 38		
Percent in Pace	83.0%		
Posted Speed Limit	35		
<b><u>B. Collision History</u></b>			
Date Range Covered	8/6/2012	To 8/6/2015	( 3 YEARS )
Total Collisions	0		
Collision Rate (Acc/MVM)	0		
Expected Collision Rate	2.95		
<b><u>C. Traffic Factors</u></b>			
Average Daily Traffic	1722		
Length of Segment	985		
Lane Configuration	Single Lane Each Direction		
Street Classification	Collector		
<b><u>D. Conditions Not Readily Apparent</u></b>			
Conditions	See: Roadside Conditions on the Speed Zone Survey Map		
Roadway Geometrics	Horizontal Curve		
Comments	LIMITED SIGHT DISTANCE; CLASS II BIKE LANES		
<b><u>E. Adjacent Land Use</u></b>			
	Single Family Residential		
Posted Speed Limit	35		
Speed Limit Change?	No		
Revised Speed Limit	35		
Approved and Authorized for release by City of Roseville Traffic Engineering Department:			
		<u>12-9-15</u>	Date
			Loc. #



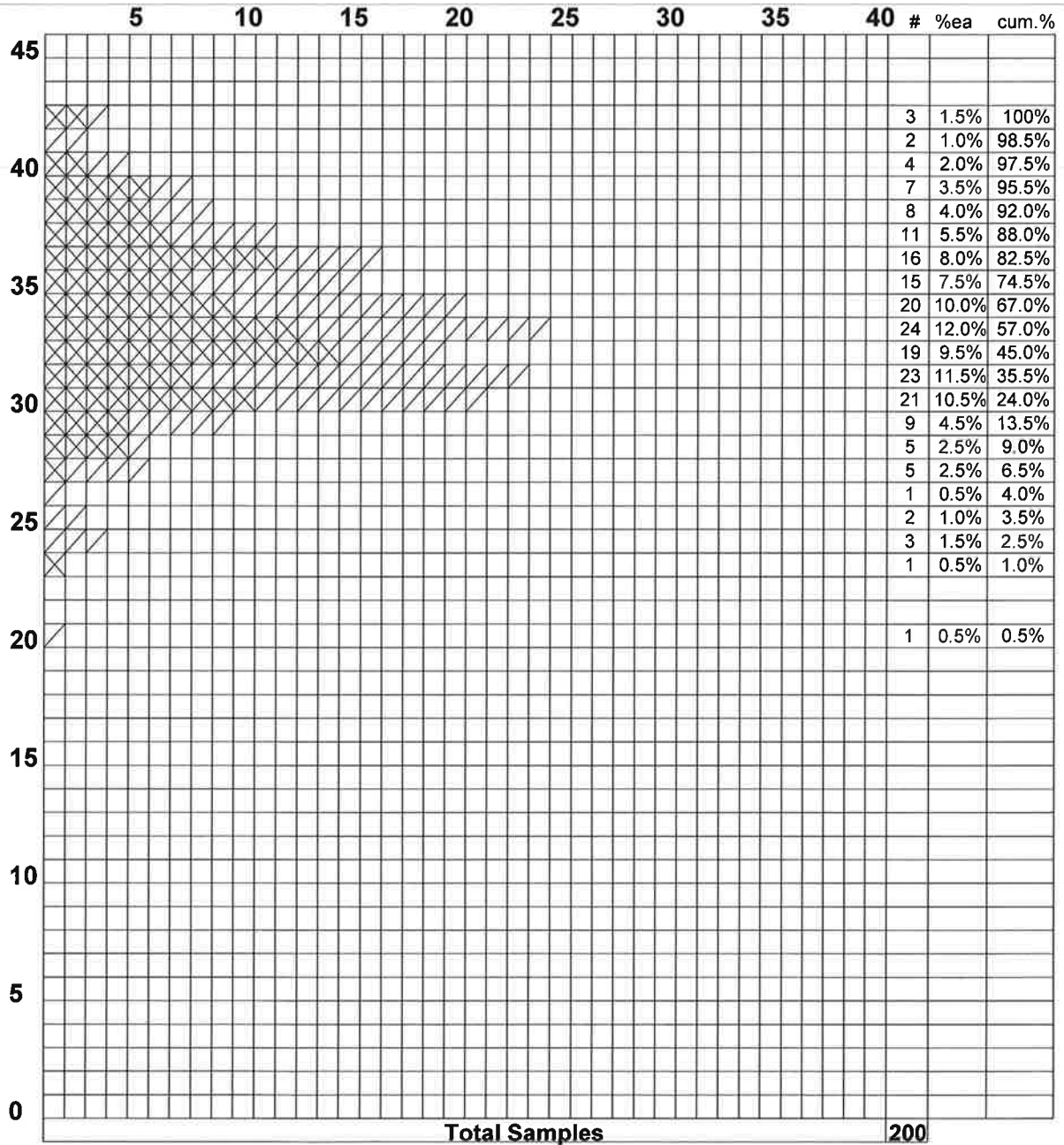
**City of Roseville  
Traffic Engineering Department**

Street Name: ANGUS RD

Limits: FIDDYMENT RD to CASA SEDONA DR

**Radars Survey Sheet**

X=North /-=South



85th Percentile Speed: 36.5  
 50th Percentile Speed: 32.4  
 15th Percentile Speed: 29.1  
 10 MPH Pace: 29- 38  
 Number in Pace: 166  
 Percent in Pace: 83.0%

Date of Survey: 7/15/2015      Start Time: 9:40  
 Weather: Cloudy      End Time: 5:30  
 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: ANGUS Observer: MOLLY & FABIAN

Limits: FIDDLIMENT / CASA SEDONA Location of Survey: BUS TURNOUT

Weather: OVERCAST

Roadway Geometrics: \_\_\_\_\_

Road Cond: GOOD

Conditions Not Apparent: \_\_\_\_\_

Posted Speed: 35

Start Time: 9:40 AM 3<sup>40</sup> pm 4<sup>45</sup> pm

Lane Config: \_\_\_\_\_

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

1. <u>39</u>	21. <u>33</u>	41. <u>29</u>	61. <u>33</u>	81. <u>41</u>
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12. <u>24</u>	32. <u>24</u>	52. <u>28</u>	72. <u>30</u>	92. <u>31</u>
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15. <u>31</u>	35. <u>31</u>	55. <u>34</u>	75. <u>29</u>	95. <u>40</u>
16. <u>30</u>	36. <u>30</u>	56. <u>33</u>	76. <u>31</u>	96. <u>31</u>
17. <u>32</u>	37. <u>26</u>	57. <u>37</u>	77. <u>41</u>	97. <u>30</u>
18. <u>29</u>	38. <u>33</u>	58. <u>34</u>	78. <u>31</u>	98. <u>37</u>
19. <u>33</u>	39. <u>27</u>	59. <u>34</u>	79. <u>34</u>	99. <u>33</u>
20. <u>30</u>	40. <u>34</u>	60. <u>34</u>	80. <u>35</u>	100. <u>35</u>

Comments:

# City of Roseville

311 Vernon Street  
Roseville, CA 95678

**(916) 746-1300**

Site Code: ANGUS

Start Time	03-Aug-15		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	Channel 1	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel	Channel
12:00 AM	*	*	*	*	*	*	4	9	*	*	*	*	*	*	4	9
01:00	*	*	*	*	*	*	3	3	*	*	*	*	*	*	3	3
02:00	*	*	*	*	*	*	1	2	*	*	*	*	*	*	1	2
03:00	*	*	*	*	*	*	4	4	*	*	*	*	*	*	4	4
04:00	*	*	*	*	*	*	11	6	*	*	*	*	*	*	11	6
05:00	*	*	*	*	*	*	17	12	*	*	*	*	*	*	17	12
06:00	*	*	*	*	*	*	70	28	*	*	*	*	*	*	70	28
07:00	*	*	*	*	*	*	<b>99</b>	<b>51</b>	*	*	*	*	*	*	<b>99</b>	<b>51</b>
08:00	*	*	*	*	*	*	59	40	*	*	*	*	*	*	59	40
09:00	*	*	*	*	*	*	29	21	*	*	*	*	*	*	29	21
10:00	*	*	*	*	47	37	0	0	*	*	*	*	*	*	24	18
11:00	*	*	*	*	<b>51</b>	<b>41</b>	*	*	*	*	*	*	*	*	51	41
12:00 PM	*	*	*	*	45	42	*	*	*	*	*	*	*	*	45	42
01:00	*	*	*	*	46	40	*	*	*	*	*	*	*	*	46	40
02:00	*	*	*	*	53	48	*	*	*	*	*	*	*	*	53	48
03:00	*	*	*	*	47	65	*	*	*	*	*	*	*	*	47	65
04:00	*	*	*	*	55	77	*	*	*	*	*	*	*	*	55	77
05:00	*	*	*	*	<b>58</b>	<b>109</b>	*	*	*	*	*	*	*	*	<b>58</b>	<b>109</b>
06:00	*	*	*	*	56	84	*	*	*	*	*	*	*	*	56	84
07:00	*	*	*	*	37	43	*	*	*	*	*	*	*	*	37	43
08:00	*	*	*	*	47	39	*	*	*	*	*	*	*	*	47	39
09:00	*	*	*	*	22	23	*	*	*	*	*	*	*	*	22	23
10:00	*	*	*	*	12	20	*	*	*	*	*	*	*	*	12	20
11:00	*	*	*	*	10	13	*	*	*	*	*	*	*	*	10	13
Lane Day	0	0	0	0	586	681	297	176	0	0	0	0	0	0	860	838
AM Peak Vol.	-	-	-	-	11:00	11:00	07:00	07:00	-	-	-	-	-	-	07:00	07:00
PM Peak Vol.	-	-	-	-	17:00	17:00	-	-	-	-	-	-	-	-	17:00	17:00
Comb. Total	0	0	0	0	1267	1267	473	473	0	0	0	0	0	0	1698	1698
ADT	ADT 1,722	AADT 1,722														

Comb. Total      0                      0                      1267                      473                      0                      0                      0                      1698

ADT                      ADT 1,722                      AADT 1,722