

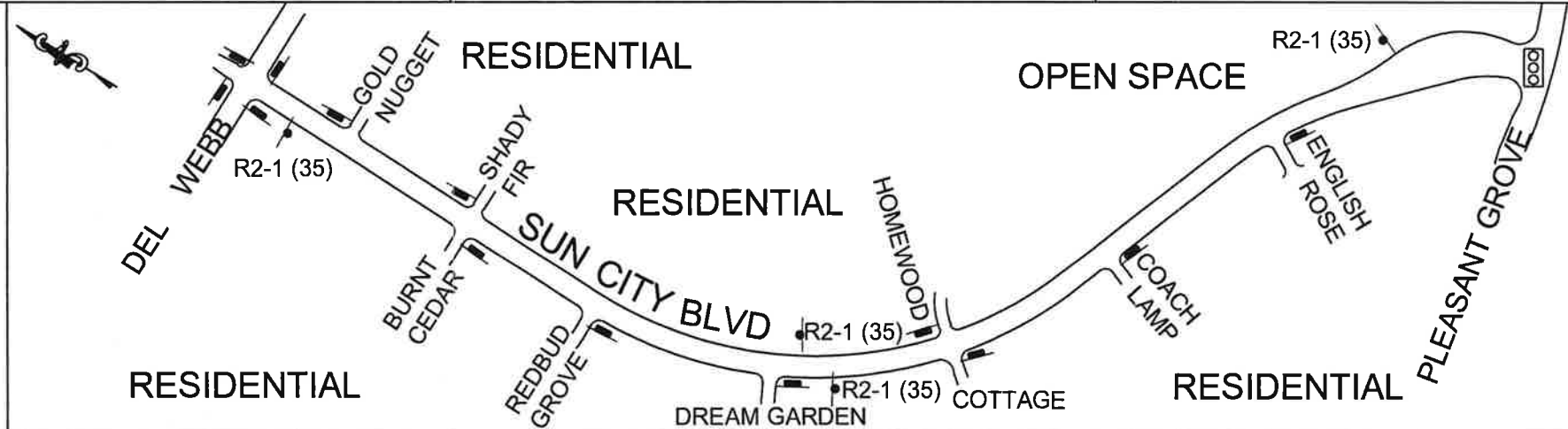


PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:
SUN CITY BLVD
PLEASANT GROVE TO DEL WEBB

STRIP MAP



ROADWAY WIDTH	70'
NO. OF LANES	2
AADT	3525
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	38.2 MPH
PACE SPEED	30-39 MPH
3-YEAR ACCIDENT HISTORY	2
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	5127

LEGEND	STOP SIGNS		SPEED LIMIT SIGN		TRAFFIC SIGNAL	
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MPH	61-75	0	ROADSIDE COND.	
	51-60	0		SCHOOL <input type="checkbox"/>
	41-50	17		RESIDENCE <input checked="" type="checkbox"/>
	31-40	160		BUSINESS <input type="checkbox"/>
	1-30	23		PARKS <input type="checkbox"/>
			OPEN SPACE <input checked="" type="checkbox"/>	
			BIKEWAY <input checked="" type="checkbox"/>	

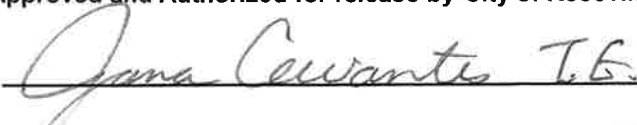
COMMENTS: NO PARKING ON BOTH SIDES OF STREET.
ON-STREET GOLF CART LANES.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: SUN CITY BL
Limits: PLEASANT GROVE BL
DEL WEBB BL

Field Observer T TRELEVEN
Checked By: J CERVANTES
Date: 7/19/2012

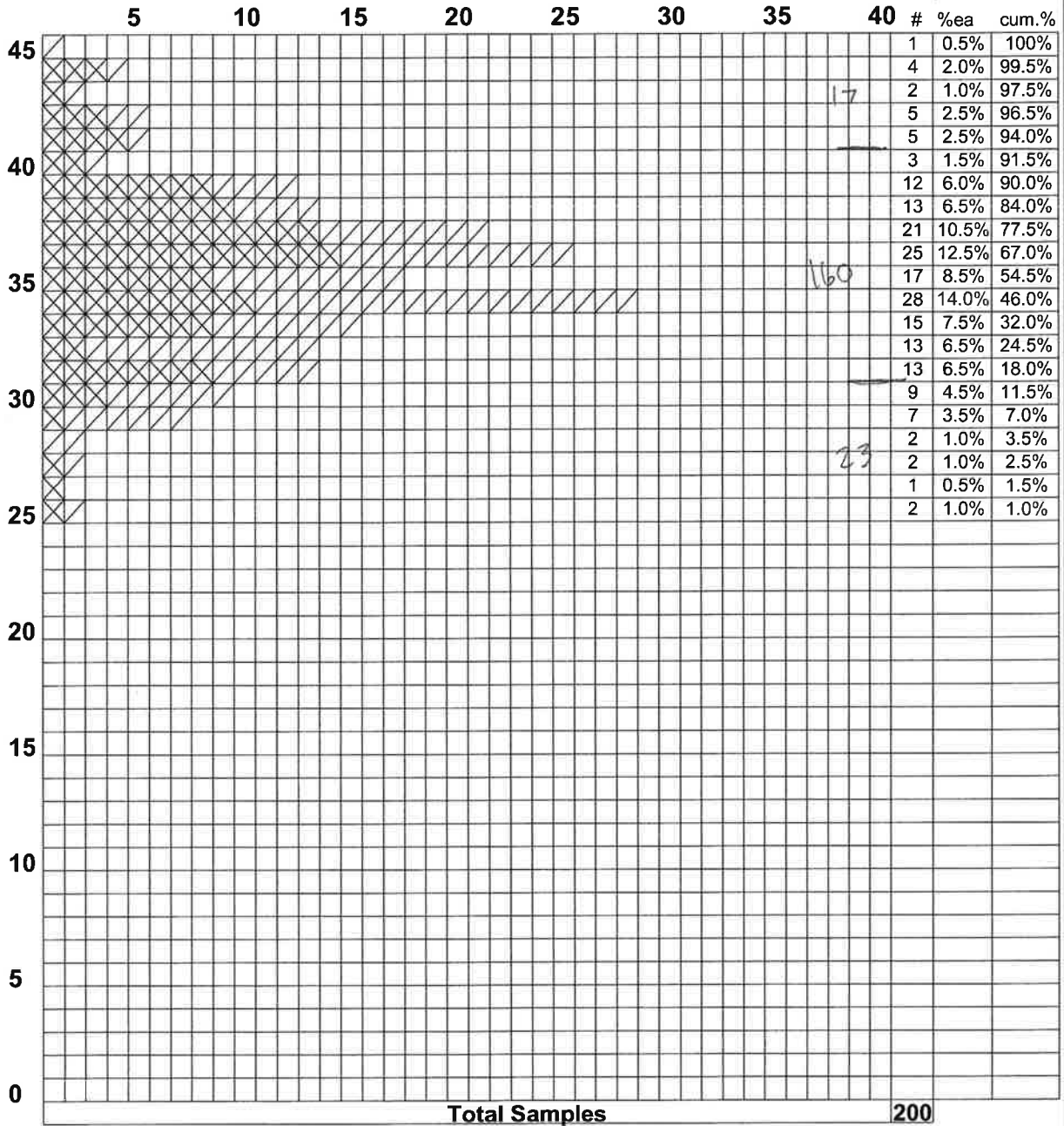
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	COTTAGE LN		
85th Percentile	38.2		
10 mph Pace	30 - 39		
Percent in Pace	83.0%		
Posted Speed Limit	35		
<u>B. Collision History</u>			
Date Range Covered	6/1/2009	To 5/31/2012	(3 years.)
Total Collisions	2		
Collision Rate (Acc/MVM)	0.533		
Expected Collision Rate	3.05		
<u>C. Traffic Factors</u>			
Average Daily Traffic	3525		
Length of Segment	5127		
Lane Configuration	Single Lane Each Direction		
Street Classification	Collector		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	See: Roadside Conditions on the Speed Zone Survey Map		
Roadway Geometrics	Horizontal Curves		
Comments	Golf cart lanes; Golf cart crossings; residential side streets; Class II bike lanes.		
<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:			
 _____		<u>12-3-12</u> Date	Loc. #

**City of Roseville
Traffic Engineering Department**

Street Name: SUN CITY BL
Limits: PLEASANT GROVE BL to DEL WEBB BL

Radar Survey Sheet

X=North /=South



85th Percentile Speed: 38.2
50th Percentile Speed: 34.5
15th Percentile Speed: 30.5
10 MPH Pace: 30-39
Number in Pace: 166
Percent in Pace: 83.0%

Date of Survey: 7/19/2012 Start Time: 10:15
Weather: Clear End Time: 11:18
Road Condition: Good Posted Speed: 35
Street Class.: Collector Observer: T TRELEVEN
Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department**

Radars Speed Data Worksheet

Date: 7-19-2012 Location # _____

Street Name: Sun City Observer: Jana/Ted Treleven

Limits: Pleasant Grove - Del Webb Location of Survey: Kelly Cottage Ln

Weather: Cloudy-dry Roadway Geometrics: horizontal curve

Road Cond: good Conditions Not Apparent: _____

Posted Speed: 35 Start Time: 10:15A

Lane Config: 2 each direction End Time: 11:18

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

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18. <u>34</u>	38. <u>32</u>	58. <u>39</u>	78. <u>38</u>	98. <u>31</u>
19. <u>32</u>	39. <u>35</u>	59. <u>43</u>	79. <u>35</u>	99. <u>39</u>
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Comments: