



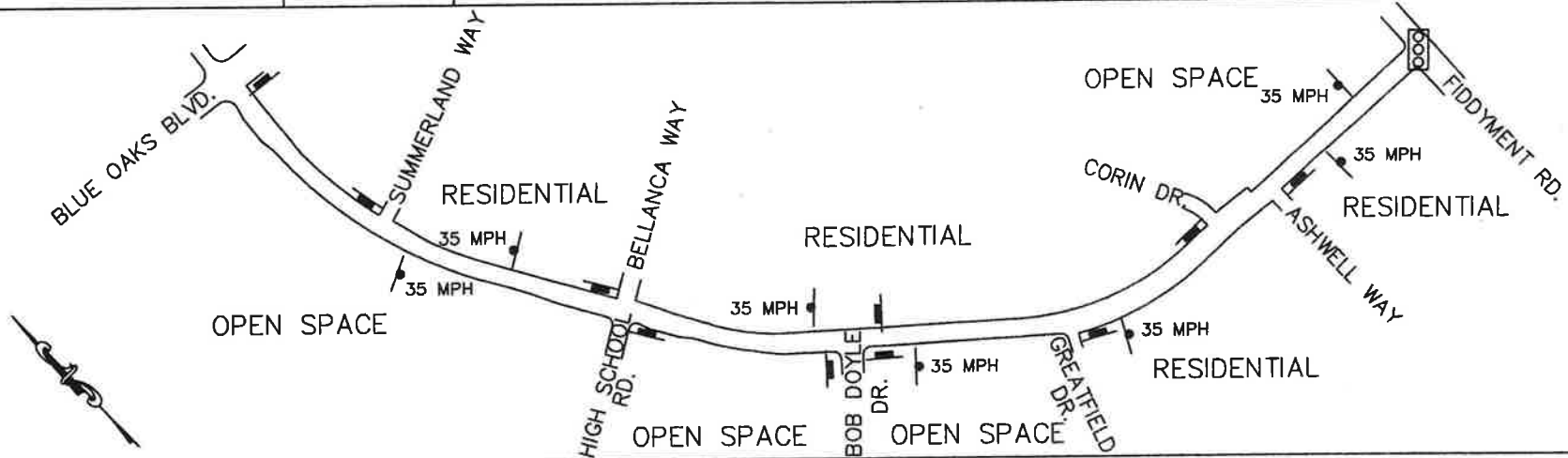
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

HAYDEN PKWY.
Fiddymnt to Blue Oaks

STRIP MAP



ROADWAY WIDTH	44'
NO. OF LANES	2
AADT	2613
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	40.0 MPH
PACE SPEED	29-38 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	PRIMA FACIE 55 MPH, POSTED 35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	.45 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND. SCHOOL <input type="checkbox"/> RESIDENCE <input checked="" type="checkbox"/> BUSINESS <input type="checkbox"/> PARKS <input type="checkbox"/> OPEN SPACE <input checked="" type="checkbox"/> BIKEWAY <input checked="" type="checkbox"/>
	51-60	0	
	41-50	15	
	31-40	69	
	1-30	16	

COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

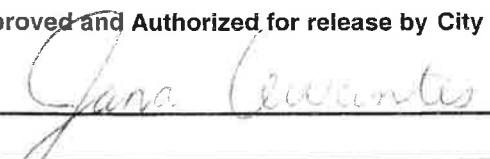
SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

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City of Roseville Engineering and Traffic Survey Summary

Street: HAYDEN PW
Limits: FIDDYMENT RD
BLUE OAKS RD

Field Observer Z HOUSTON
Checked By: J LITTLE
Date: 6/19/2008

Factors	Direction: <u>East/North</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	INT HAYDEN & GRATEFIELD		
85th Percentile	40.0		
10 mph Pace	29 - 38		
Percent in Pace	77.0%		
Posted Speed Limit	35		
<u>B. Collision History</u>			
Date Range Covered	6/2/2005	To 6/1/2008	(3 Years)
Total Collisions	0		
Collision Rate (Acc/MVM)	0		
Expected Collision Rate	2.95		
<u>C. Traffic Factors</u>			
Average Daily Traffic	2613		
Length of Segment	2367		
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 Curve		
Comments	Residential side streets; Class II bike lanes; Limited sight distance		
<u>E. Adjacent Land Use</u>			
	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>12-29-08</u> Date	Loc. #

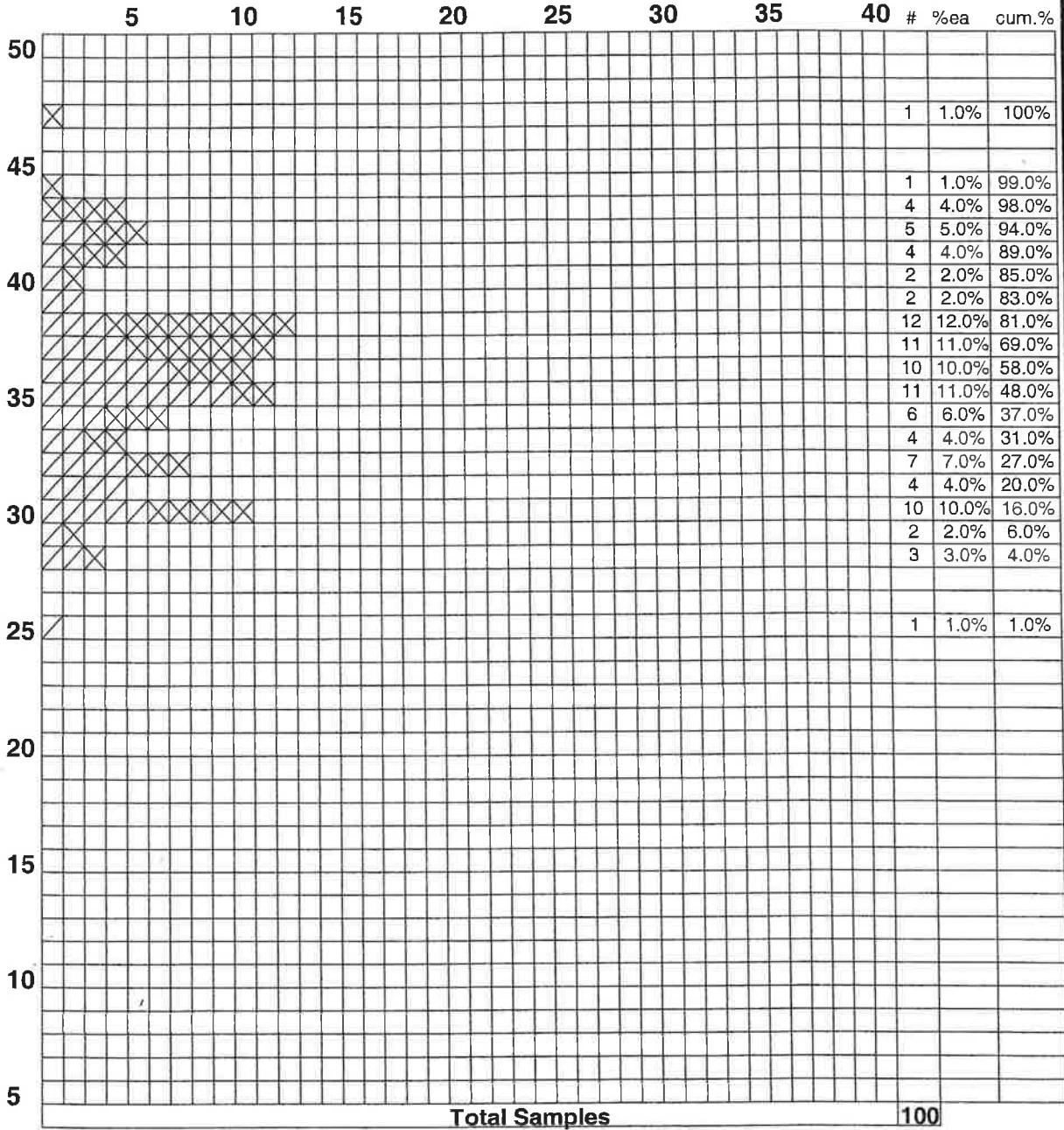
**City of Roseville
Traffic Engineering Department**

Street Name: HAYDEN PW

Limits: FIDDYMENT RD to BLUE OAKS RD

Radar Survey Sheet

X=West /=East



85th Percentile Speed: 40.0
 50th Percentile Speed: 35.2
 15th Percentile Speed: 29.9
 10 MPH Pace: 29- 38
 Number in Pace: 77
 Percent in Pace: 77.0%

Date of Survey: 6/19/2008 Start Time: 9:50
 Weather: Clear End Time: 11:30
 Road Condition: Good Posted Speed: 35
 Street Class.: Collector Observer: Z HOUSTON
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

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

Date: 6/19/08 Location # _____

Street Name: Hayden Parkway Observer: Z. Houston

Limits: F. Edgemont Road / Blue Oak Road Location of Survey: at Hayden on east side of field

Weather: _____ Roadway Geometrics: _____
 Road Cond: _____ Conditions Not Apparent: _____
 Posted Speed: 35 Start Time: 9:50
 Lane Config: _____ End Time: 11:50
 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: <u>N/S</u>										Direction: <u>E/W</u>									
1. <u>70</u>	21. <u>43</u>	41. <u>28</u>	61. _____	81. _____	1. <u>29</u>	21. <u>32</u>	41. <u>35</u>	61. _____	81. _____										
2. <u>38</u>	22. <u>30</u>	42. <u>33</u>	62. _____	82. _____	2. <u>30</u>	22. <u>35</u>	42. <u>32</u>	62. _____	82. _____										
3. <u>32</u>	23. <u>43</u>	43. <u>38</u>	63. _____	83. _____	3. <u>35</u>	23. <u>28</u>	43. <u>25</u>	63. _____	83. _____										
4. <u>37</u>	24. <u>41</u>	44. <u>38</u>	64. _____	84. _____	4. <u>36</u>	24. <u>32</u>	44. <u>41</u>	64. _____	84. _____										
5. <u>38</u>	25. <u>30</u>	45. <u>36</u>	65. _____	85. _____	5. <u>36</u>	25. <u>37</u>	45. <u>35</u>	65. _____	85. _____										
6. <u>36</u>	26. <u>32</u>	46. <u>32</u>	66. _____	86. _____	6. <u>30</u>	26. <u>31</u>	46. <u>38</u>	66. _____	86. _____										
7. <u>35</u>	27. <u>38</u>	47. <u>35</u>	67. _____	87. _____	7. <u>30</u>	27. <u>40</u>	47. <u>35</u>	67. _____	87. _____										
8. <u>37</u>	28. <u>34</u>	48. <u>47</u>	68. _____	88. _____	8. <u>35</u>	28. <u>37</u>	48. <u>33</u>	68. _____	88. _____										
9. <u>33</u>	29. <u>43</u>	49. <u>36</u>	69. _____	89. _____	9. <u>39</u>	29. <u>37</u>	49. <u>34</u>	69. _____	89. _____										
10. <u>30</u>	30. <u>43</u>	50. <u>42</u>	70. _____	90. _____	10. <u>32</u>	30. <u>31</u>	50. <u>35</u>	70. _____	90. _____										
11. <u>33</u>	31. <u>41</u>	51. <u>41</u>	71. _____	91. _____	11. <u>34</u>	31. <u>33</u>	51. _____	71. _____	91. _____										
12. <u>37</u>	32. <u>30</u>	52. <u>41</u>	72. _____	92. _____	12. <u>34</u>	32. <u>39</u>	52. _____	72. _____	92. _____										
13. <u>42</u>	33. <u>38</u>	53. <u>42</u>	73. _____	93. _____	13. <u>36</u>	33. <u>42</u>	53. _____	73. _____	93. _____										
14. <u>40</u>	34. <u>44</u>	54. <u>41</u>	74. _____	94. _____	14. <u>28</u>	34. <u>35</u>	54. _____	74. _____	94. _____										
15. <u>42</u>	35. <u>38</u>	55. <u>41</u>	75. _____	95. _____	15. <u>31</u>	35. <u>36</u>	55. _____	75. _____	95. _____										
16. <u>34</u>	36. <u>37</u>	56. <u>41</u>	76. _____	96. _____	16. <u>30</u>	36. <u>36</u>	56. _____	76. _____	96. _____										
17. <u>30</u>	37. <u>39</u>	57. <u>41</u>	77. _____	97. _____	17. <u>37</u>	37. <u>38</u>	57. _____	77. _____	97. _____										
18. <u>37</u>	38. <u>37</u>	58. _____	78. _____	98. _____	18. <u>31</u>	38. <u>42</u>	58. _____	78. _____	98. _____										
19. <u>11</u>	39. <u>37</u>	59. _____	79. _____	99. _____	19. <u>30</u>	39. <u>38</u>	59. _____	79. _____	99. _____										
20. <u>38</u>	40. <u>34</u>	60. _____	80. _____	100. _____	20. <u>32</u>	40. <u>35</u>	60. _____	80. _____	100. _____										

Comments: _____