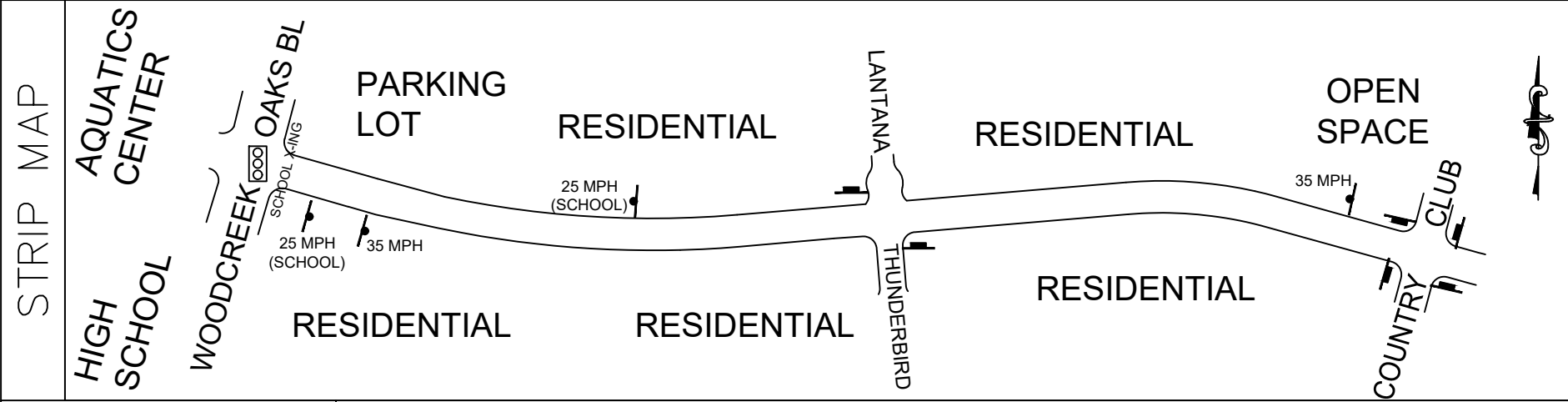




PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:
MCANALLY DR
WOODCREEK OAKS TO COUNTRY CLUB



ROADWAY WIDTH	42'
NO. OF LANES	2
AADT	2375
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	39.9 MPH
PACE SPEED	32-41 MPH
3-YEAR ACCIDENT HISTORY	1
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	0.54 MI

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND.	
	51-60	0		
	41-50	29		SCHOOL <input type="checkbox"/>
	31-40	157		RESIDENCE <input checked="" type="checkbox"/>
	1-30	14		BUSINESS <input type="checkbox"/>
			PARKS <input type="checkbox"/>	
			OPEN SPACE <input checked="" type="checkbox"/>	
			BIKEWAY <input checked="" type="checkbox"/>	

COMMENTS: PARKING ALLOWED ON S. SIDE OF STREET BETWEEN WOODCREEK AND LANTANA/THUNDERBIRD	SOME RECOVERY AREA <input type="checkbox"/> NO RECOVERY AREA <input checked="" type="checkbox"/>
	SCHOOL ROUTE <input checked="" type="checkbox"/>

City of Roseville Engineering and Traffic Survey Summary

Street: MCANALLY DR
Limits: WOODCREEK OAKS BL
COUNTRY CLUB DR

Field Observer: RY HC
Checked By: J. CERVANTES
Date: 11/4/2021

Factors	Direction: <u>East/West</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	West of Thunderbird
85th Percentile	39.9
10 mph Pace	32 - 41
Percent in Pace	81.5%
Posted Speed Limit	35
<u>B. Collision History</u>	
Date Range	4/26/2018 To 4/26/2021 (3 Years)
Total Collisions	1
Collision Rate (Acc/MVM)	0.715
Expected Collision Rate	2.95
<u>C. Traffic Factors</u>	
Average Daily Traffic	2375
Length of Segment	2834
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	SRTS crossing & Woodcreek Oaks Class II bike lanes; No parking on both sides of street.
<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:	
 <hr style="width: 50%; margin: 0 auto;"/>	<u>12-7-21</u> Date
	Loc. #



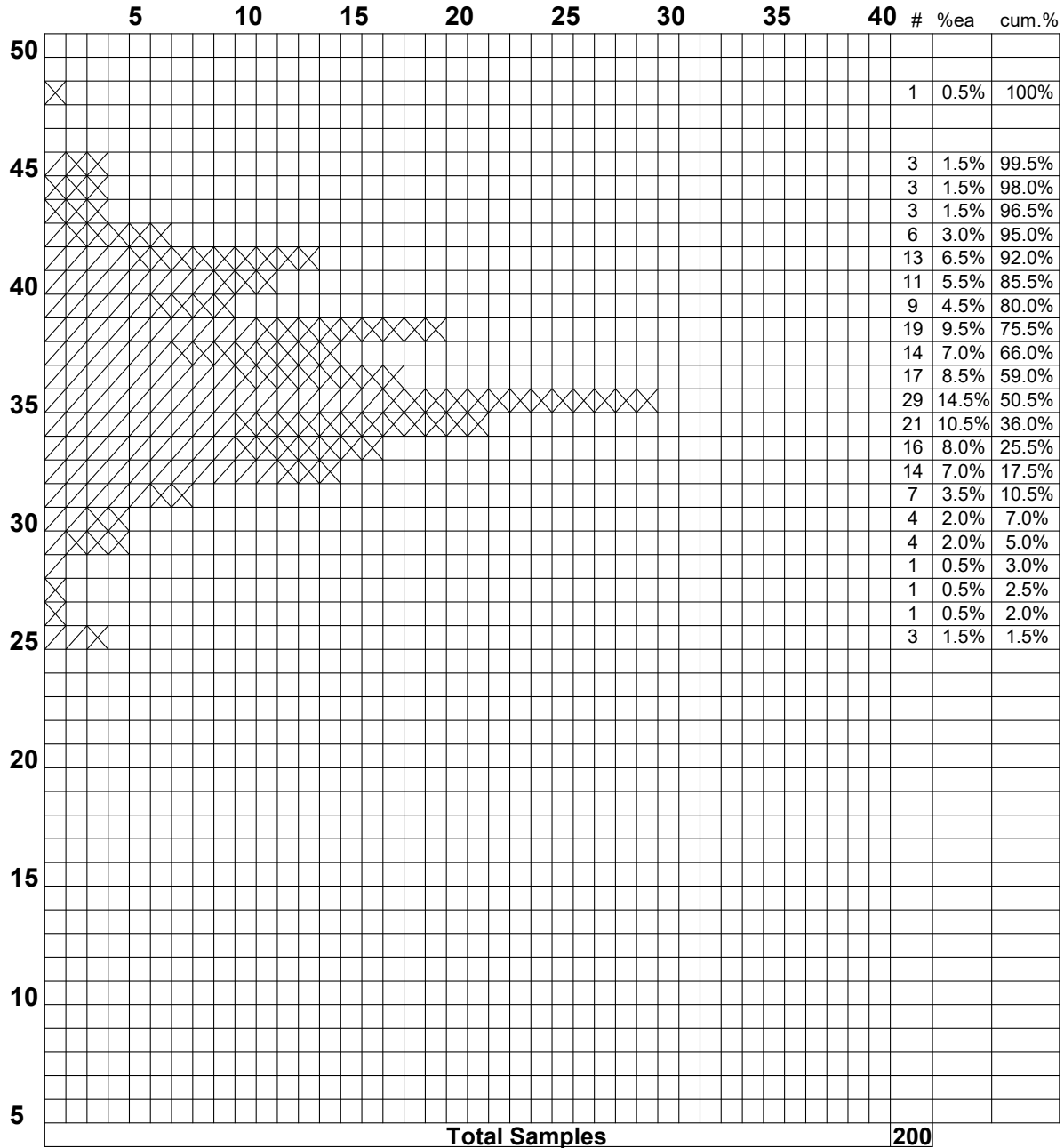
**City of Roseville
Traffic Engineering Department**

Street Name: MCANALLY DR

Limits: WOODCREEK OAKS BL to COUNTRY CLUB DR

Radar Survey Sheet

X=West / =East



85th Percentile Speed: 39.9
 50th Percentile Speed: 35.0
 15th Percentile Speed: 31.6
 10 MPH Pace: 32-41
 Number in Pace: 163
 Percent in Pace: 81.5%

Date of Survey: 11/4/2021 Start Time: 11:51
 Weather: Clear End Time: 12:30
 Road Condition: Good Posted Speed: 35
 Street Class.: Collector
 Observer: RY HC
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

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

Date: 11/4/2021 Location # _____

Street Name: MCANALLY Observer: HC RY

Limits: FAIRHILLS TO COUNTY CLUB
WOODCREEK OAKS Location of Survey: _____

Weather: _____ Roadway Geometrics: _____
Road Cond: _____ Conditions Not Apparent: _____
Posted Speed: 35 Start Time: 11:51
Lane Config: _____ End Time: 12:30
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: EB

Direction: WB

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

Comments: