



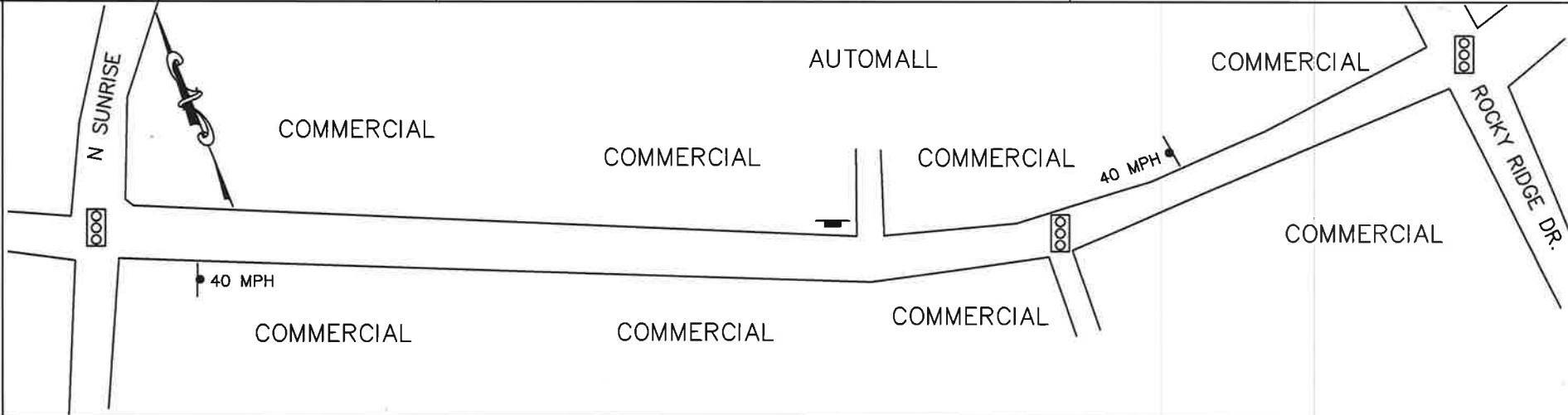
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

LEADHILL BLVD
N. Sunrise to Rocky Ridge

STRIP MAP



ROADWAY WIDTH	65'
NO. OF LANES	4
ADT	13997
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	46.7 MPH
PACE SPEED	36-45 MPH
3-YEAR ACCIDENT HISTORY	6
EXISTING SPEED LIMIT	40 MPH
RECOM. SPEED LIMIT	40 MPH
SEGMENT LENGTH	.59 MI.

LEGEND: STOP SIGNS SPEED LIMIT SIGN TRAFFIC SIGNAL

MPH	61-75	0	ROADSIDE COND. SCHOOL <input type="checkbox"/> RESIDENCE <input type="checkbox"/> BUSINESS <input checked="" type="checkbox"/> PARKS <input type="checkbox"/> OPEN SPACE <input type="checkbox"/> BIKEWAY <input checked="" type="checkbox"/>
	51-60	19	
	41-50	95	
	31-40	86	
	1-30	0	

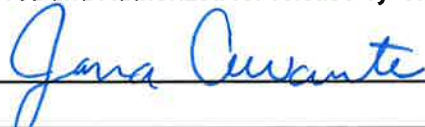
COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: LEAD HILL BL
Limits: N SUNRISE AV
ROCKY RIDGE DR

Field Observer: M. O'KEEFE
Checked By: J. CERVANTES
Date: 6/26/2015

Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	1000' E OF N SUNRISE AVE		
85th Percentile	46.7		
10 mph Pace	36 - 45		
Percent in Pace	72.5%		
Posted Speed Limit	40		
<u>B. Collision History</u>			
Date Range Covered	6/26/2012	To 6/26/2015	(3 YEARS)
Total Collisions	6		
Collision Rate (Acc/MVM)	0.658		
Expected Collision Rate	2.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	13997		
Length of Segment	3137		
Lane Configuration	2 Lanes Each Direction		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	See: Roadside Conditions on the Speed Zone Survey Map		
Roadway Geometrics	Vertical and Horizontal Curve		
Comments	LIMITED SIGHT DISTANCE; NUMEROUS COMMERCIAL DRIVEWAYS; CLASS II BIKE LANES		
<u>E. Adjacent Land Use</u>			
	Commercial		
Posted Speed Limit	40		
Speed Limit Change?	No		
Revised Speed Limit	40		
Approved and Authorized for release by City of Roseville Traffic Engineering Department:			
 _____		12-9-15 _____ Date	_____ Loc. #



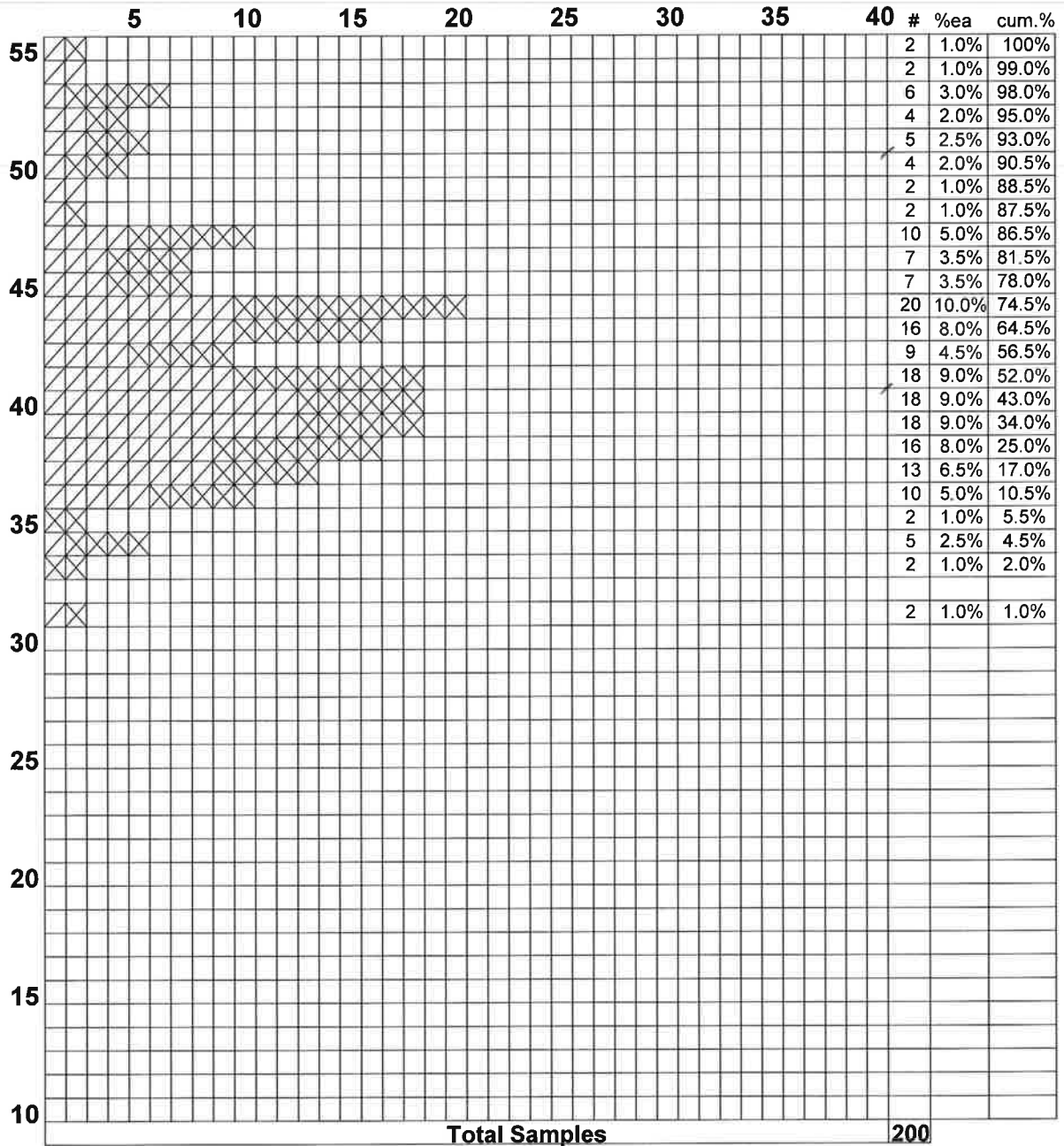
**City of Roseville
Traffic Engineering Department**

Street Name: LEAD HILL BL

Limits: N SUNRISE AV to ROCKY RIDGE DR

Radars Survey Sheet

X=West /=East



85th Percentile Speed: 46.7
 50th Percentile Speed: 40.8
 15th Percentile Speed: 36.7
 10 MPH Pace: 36-45
 Number in Pace: 145
 Percent in Pace: 72.5%

Date of Survey: 6/26/2015 Start Time: 2:00
 Weather: Clear End Time: 2:45
 Road Condition: Good Posted Speed: 40
 Street Class.: Secondary Arterial
 Observer: M. O'KEEFE
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville
Traffic Engineering Department**

Lidar Speed Data Worksheet

Date: 6/23/15 Location # _____

Street Name: Leadhill blvd Observer: Molly O'Keefe

Limits: N Sunrise -> Rocky Ridge Location of Survey: Life Storage Parking Lot

Weather: clear

Roadway Geometrics: _____

Road Cond: good

Conditions Not Apparent: _____

Posted Speed: 40

Start Time: 2:00

Lane Config: _____

End Time: 2:45

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>42</u>	21. <u>47</u>	41. <u>51</u>	61. <u>44</u>	81. <u>40</u>	1. <u>51</u>	21. <u>45</u>	41. <u>43</u>	61. <u>50</u>	81. <u>43</u>
2. <u>40</u>	22. <u>46</u>	42. <u>47</u>	62. <u>41</u>	82. <u>37</u>	2. <u>44</u>	22. <u>38</u>	42. <u>44</u>	62. <u>42</u>	82. <u>37</u>
3. <u>47</u>	23. <u>49</u>	43. <u>45</u>	63. <u>55</u>	83. <u>34</u>	3. <u>40</u>	23. <u>41</u>	43. <u>50</u>	63. <u>46</u>	83. <u>42</u>
4. <u>43</u>	24. <u>44</u>	44. <u>46</u>	64. <u>38</u>	84. <u>39</u>	4. <u>43</u>	24. <u>43</u>	44. <u>36</u>	64. <u>44</u>	84. <u>44</u>
5. <u>43</u>	25. <u>36</u>	45. <u>39</u>	65. <u>37</u>	85. <u>41</u>	5. <u>37</u>	25. <u>28</u>	45. <u>34</u>	65. <u>31</u>	85. <u>46</u>
6. <u>39</u>	26. <u>43</u>	46. <u>44</u>	66. <u>37</u>	86. <u>43</u>	6. <u>37</u>	26. <u>41</u>	46. <u>37</u>	66. <u>44</u>	86. <u>51</u>
7. <u>550</u>	27. <u>39</u>	47. <u>43</u>	67. <u>40</u>	87. <u>40</u>	7. <u>34</u>	27. <u>44</u>	47. <u>43</u>	67. <u>43</u>	87. <u>51</u>
8. <u>47</u>	28. <u>36</u>	48. <u>38</u>	68. <u>39</u>	88. <u>52</u>	8. <u>47</u>	28. <u>44</u>	48. <u>47</u>	68. <u>38</u>	88. <u>44</u>
9. <u>45</u>	29. <u>39</u>	49. <u>37</u>	69. <u>37</u>	89. <u>47</u>	9. <u>38</u>	29. <u>38</u>	49. <u>41</u>	69. <u>36</u>	89. <u>39</u>
10. <u>37</u>	30. <u>39</u>	50. <u>41</u>	70. <u>42</u>	90. <u>43</u>	10. <u>38</u>	30. <u>41</u>	50. <u>44</u>	70. <u>50</u>	90. <u>53</u>
11. <u>31</u>	31. <u>43</u>	51. <u>42</u>	71. <u>38</u>	91. <u>40</u>	11. <u>36</u>	31. <u>39</u>	51. <u>42</u>	71. <u>46</u>	91. <u>40</u>
12. <u>44</u>	32. <u>40</u>	52. <u>44</u>	72. <u>39</u>	92. <u>41</u>	12. <u>39</u>	32. <u>40</u>	52. <u>38</u>	72. <u>45</u>	92. <u>40</u>
13. <u>37</u>	33. <u>38</u>	53. <u>39</u>	73. <u>40</u>	93. <u>36</u>	13. <u>39</u>	33. <u>41</u>	53. <u>41</u>	73. <u>53</u>	93. <u>33</u>
14. <u>44</u>	34. <u>36</u>	54. <u>37</u>	74. <u>38</u>	94. <u>39</u>	14. <u>44</u>	34. <u>47</u>	54. <u>47</u>	74. <u>40</u>	94. <u>34</u>
15. <u>53</u>	35. <u>39</u>	55. <u>38</u>	75. <u>38</u>	95. <u>41</u>	15. <u>40</u>	35. <u>41</u>	55. <u>39</u>	75. <u>53</u>	95. <u>45</u>
16. <u>43</u>	36. <u>40</u>	56. <u>38</u>	76. <u>40</u>	96. <u>48</u>	16. <u>47</u>	36. <u>43</u>	56. <u>39</u>	76. <u>55</u>	96. <u>42</u>
17. <u>40</u>	37. <u>41</u>	57. <u>43</u>	77. <u>40</u>	97. <u>46</u>	17. <u>48</u>	37. <u>44</u>	57. <u>34</u>	77. <u>45</u>	97. <u>47</u>
18. <u>40</u>	38. <u>40</u>	58. <u>36</u>	78. <u>42</u>	98. <u>41</u>	18. <u>36</u>	38. <u>35</u>	58. <u>33</u>	78. <u>35</u>	98. <u>53</u>
19. <u>54</u>	39. <u>54</u>	59. <u>39</u>	79. <u>44</u>	99. <u>41</u>	19. <u>37</u>	39. <u>38</u>	59. <u>52</u>	79. <u>52</u>	99. <u>42</u>
20. <u>49</u>	40. <u>44</u>	60. <u>51</u>	80. <u>45</u>	100. <u>44</u>	20. <u>41</u>	40. <u>46</u>	60. <u>41</u>	80. <u>53</u>	100. <u>36</u>

Comments: