



PUBLIC WORKS DEPT.

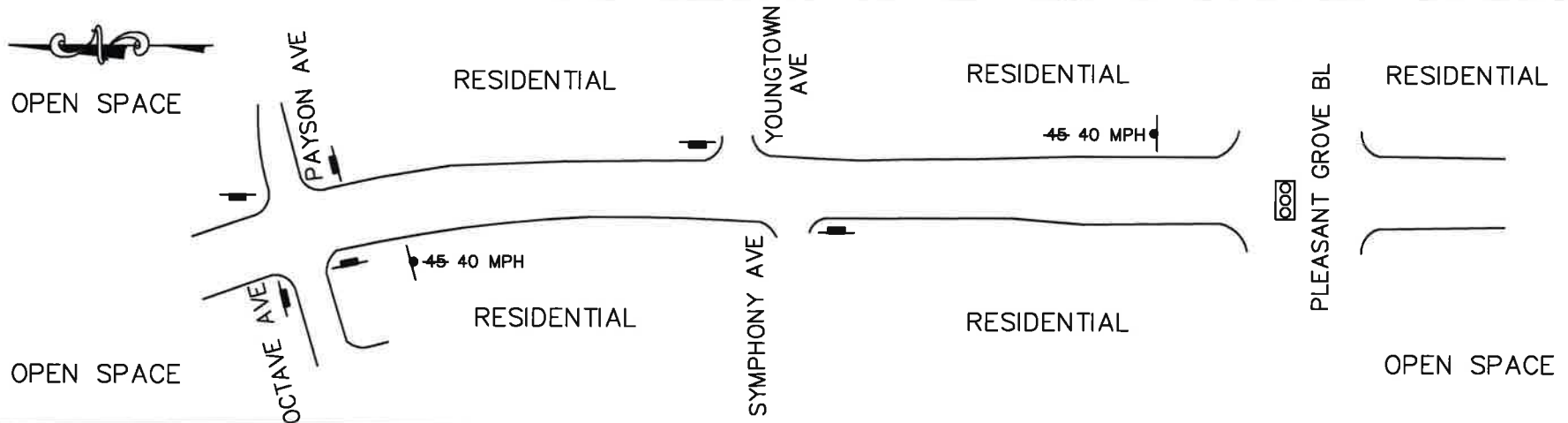
TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

WESTBROOK BLVD

PLEASANT GROVE BLVD TO PAYSON AVE

STRIP MAP



ROADWAY WIDTH	95'
NO. OF LANES	4
ADT	2268
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	45.2 MPH
PACE SPEED	36-45 MPH
3-YEAR ACCIDENT HISTORY	1
EXISTING SPEED LIMIT	PRIMA FACIE 55 MPH (POSTED 45 MPH)
RECOM. SPEED LIMIT	40 MPH
SEGMENT LENGTH	0.30 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	6	
	41-50	96	
	31-40	89	
	1-30	9	


COMMENTS: NO PARKING ON BOTH SIDES OF STREET. CLASS II BIKE LANES	SOME RECOVERY AREA <input type="checkbox"/>	NO RECOVERY AREA <input checked="" type="checkbox"/>
	SCHOOL ROUTE <input type="checkbox"/>	

City of Roseville Engineering and Traffic Survey

Summary

Street: WESTBROOK BLVD
Limits: PLEASANT GROVE BLVD
PAYSON AVE

Field Observer: B DIPPERT/R YAKIM
Checked By: J CERVANTES
Date: 06/21/2017

Factors	Direction: East/West
<u>A. Prevailing Speed Data</u>	
Location of Survey	NW corner of Westbrook Blvd and Symphony Ave
85th Percentile	45.2
10 mph Pace	36-45
Percent in Pace	51.2%
Posted Speed Limit	Prima facie 55 MPH (posted 45 MPH)
<u>B. Collision History</u>	
Date Range Covered	12/01/2013 to 11/30/2016 (3 years)
Total Collisions	1
Collision Rate (Acc/MVM)	1.302
Expected Collision Rate	1.85
<u>C. Traffic Factors</u>	
Average Daily Traffic	2268
Length of Segment	1631'
Lane Configuration	2 Lanes Each Direction with Raised Median
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	Single-family residential; Class II bike lanes
<u>E. Adjacent Land Use</u>	
	Residential
Posted Speed Limit	Prima facie 55 MPH (posted 45 MPH)
Speed Limit Change?	Yes
Revised Speed Limit	40
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  <hr style="width: 100%;"/> </div> <div style="text-align: center;"> <p>1-9-18 Date</p> </div> </div>	
Loc.#	

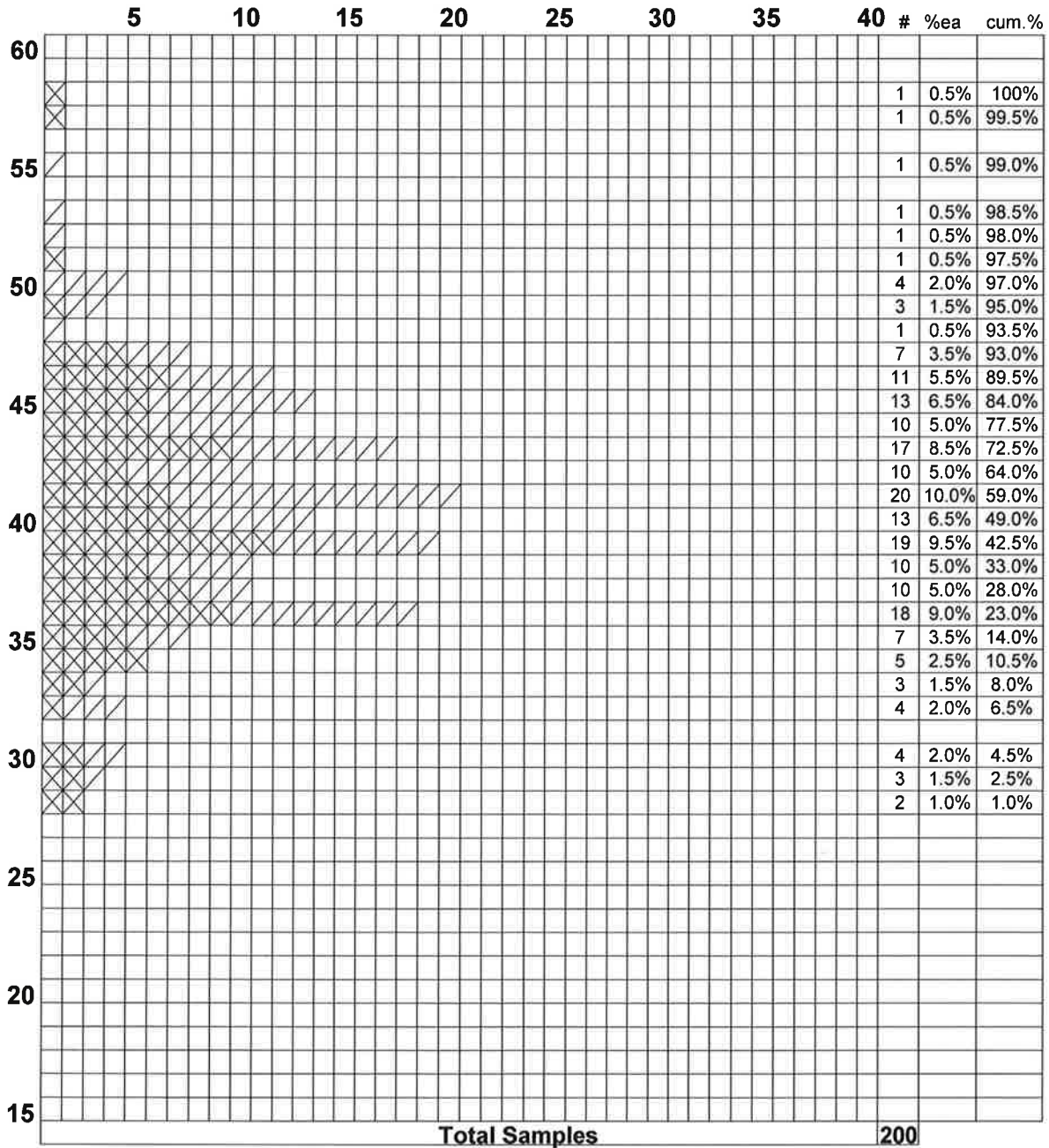
**City of Roseville
Traffic Engineering Department**

Street Name: WESTBROOK BLVD

Limits: PLEASANT GROVE BLVD to PAYSON AVE

Radars Survey Sheet

X=North /=South



85th Percentile Speed: 45.2
 50th Percentile Speed: 40.1
 15th Percentile Speed: 35.1
 10 MPH Pace: 36-45
 Number in Pace: 140
 Percent in Pace: 70.0%

Date of Survey: 6/21/2017 Start Time: 15:26
 Weather: Clear End Time: 14:38
 Road Condition: Good Posted Speed: 45
 Street Class.: Arterial
 Observer: B DIPPERT/R YAKIMCHUK
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

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

Date: 6-21-17 Location # _____

Street Name: Westbrook Blvd Observer: BD/RV

Limits: Pleasant Grove / Parkson Location of Survey: North of Symphon

Weather: Hot clear

Roadway Geometrics: _____

Road Cond: _____

Conditions Not Apparent: _____

Posted Speed: N/A

Start Time: 3:26

Lane Config: _____

End Time: 4:38

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: North

Direction: South

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

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Comments: