

City of Garden Grove Engineering and Traffic Survey Summary

Street: LAMPSON AVENUE
 Limits: SPRINGDALE STREET
KNOTT STREET

Field Observer: ANTONIO
 Checked By: MARK MILLER
 Date: 4/2/2014

Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	Baker		
85th Percentile	46		
10 mph Pace	37 - 46		
Percent in Pace	79.3%		
Posted Speed Limit	40		
<u>B. Collision History</u>			
Date Range Covered	1/1/2010	To 12/31/2011	(2 yrs)
Total Collisions	1		
Collision Rate (Acc/MVM)	0.236		
Expected Collision Rate	2.3		
<u>C. Traffic Factors</u>			
Average Daily Traffic	11623		
Length of Segment	2641		
Lane Configuration	2 Lane with Raised Median		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions			
Roadway Geometrics			
Comments	Bike Lane, 25 mph When Children Are Present, Block Walls, School, Gated Community, Continuity of Speed		
<u>E. Adjacent Land Use</u>			
	Residential		
Posted Speed Limit	40		
Speed Limit Change?	No		
Revised Speed Limit	40		
Loc. #102			

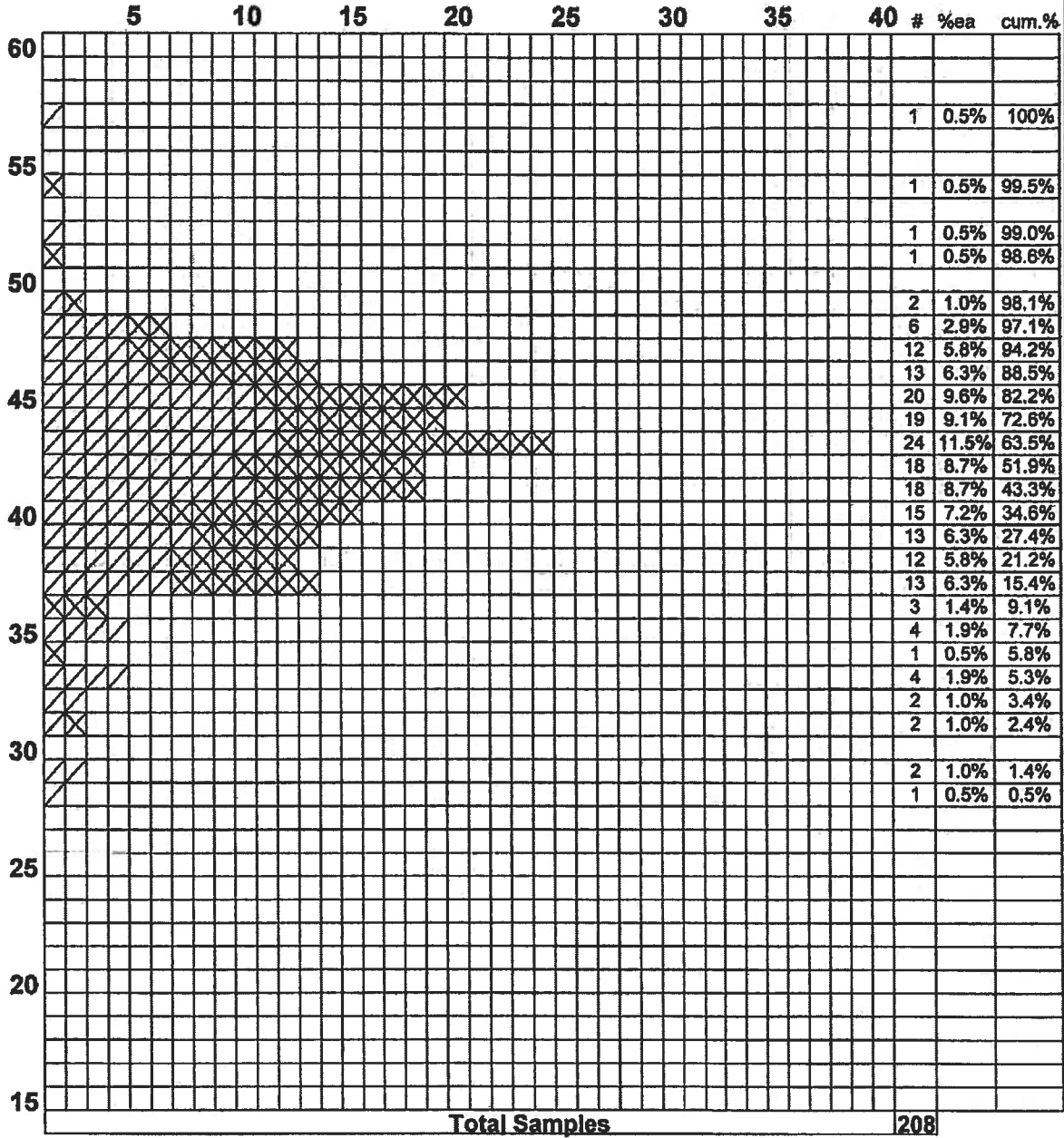
**City of Garden Grove
Traffic Engineering Department**

Street Name: LAMPSON AVENUE

Limits: SPRINGDALE STREET to KNOTT STREET

Radar Survey Sheet

X=West /=East



85th Percentile Speed:	<u>46</u>	Date of Survey:	<u>4/2/2014</u>	Start Time:	<u>9:57</u>
50th Percentile Speed:	<u>42</u>	Weather:	<u>Sunny</u>	End Time:	<u>10:22</u>
15th Percentile Speed:	<u>37</u>	Road Condition:	<u>Good</u>	Posted Speed:	<u>40</u>
10 MPH Pace:	<u>37-46</u>	Street Class.:	<u>Secondary Arterial</u>	Observer:	<u>ANTONIO</u>
Number in Pace:	<u>165</u>	Conditions not			
Percent in Pace:	<u>79.3%</u>	Apparent:			

City of Garden Grove Engineering and Traffic Survey Summary

Street: LAMPSON AVENUE
 Intersects: KNOTT STREET
WESTERN AVENUE

Field Observer: ANTONIO
 Checked By: MARK MILLER
 Date: 4/2/2014

Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	Edison		
85th Percentile	44		
10 mph Pace	37 - 46		
Percent in Pace	91.3%		
Posted Speed Limit	40		
<u>B. Collision History</u>			
Date Range Covered	1/1/2010	To 12/31/2011	(2 yrs)
Total Collisions	1		
Collision Rate (Acc/MVM)	0.198		
Expected Collision Rate	2.3		
<u>C. Traffic Factors</u>			
Average Daily Traffic	12373		
Length of Segment	2951		
Lane Configuration	2 Lanes with Left Turn Channelization		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions			
Roadway Geometrics			
Comments	Bike Lane, No Parking, Multiple Driveways		
<u>E. Adjacent Land Use</u>			
	Industrial		
Posted Speed Limit	40		
Speed Limit Change?	No		
Revised Speed Limit	40		
Loc. # 103			

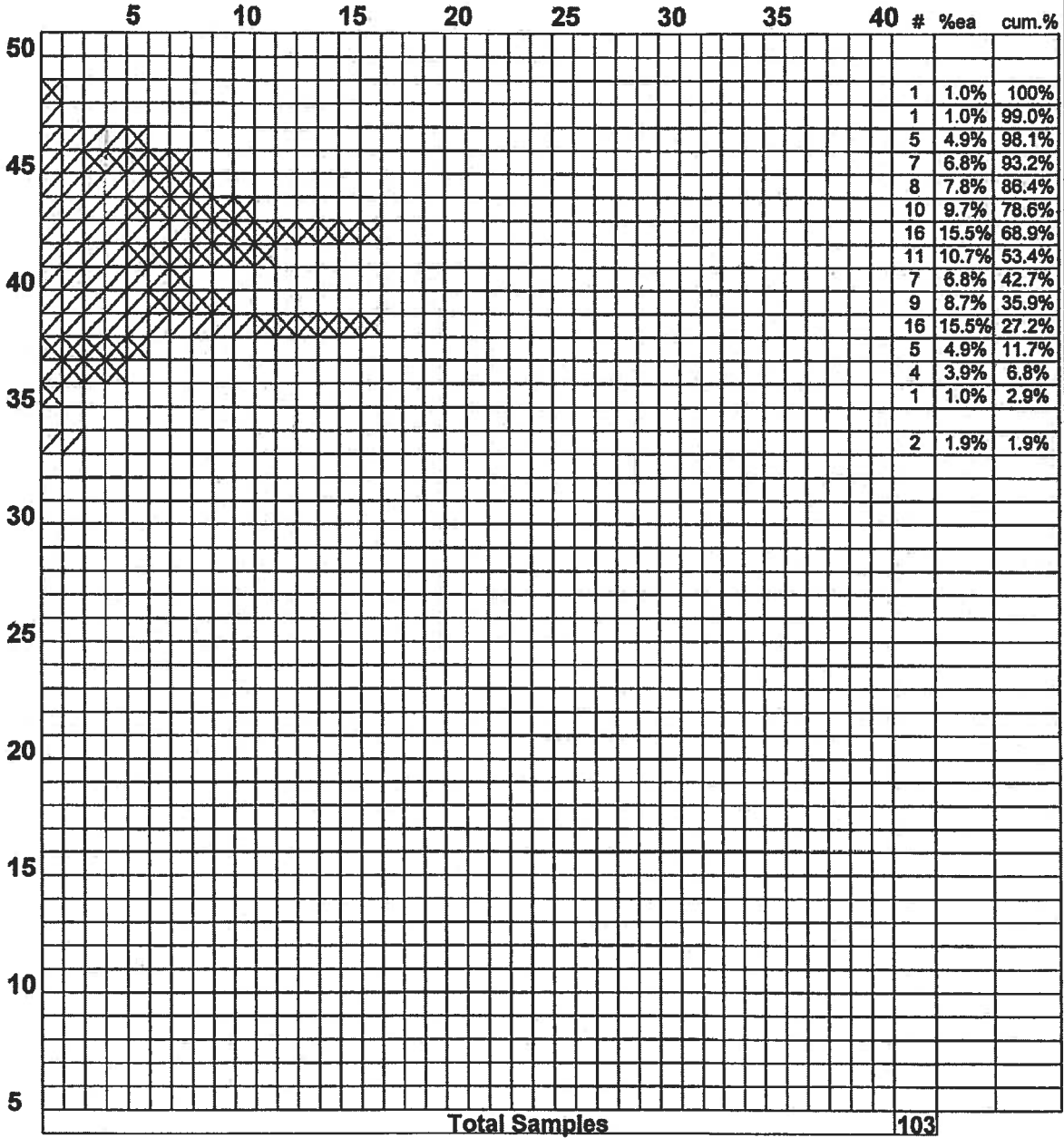
**City of Garden Grove
Traffic Engineering Department**

Street Name: LAMPSON AVENUE

Limits: KNOTT STREET to WESTERN AVENUE

Radar Survey Sheet

X=West / =East



85th Percentile Speed: 44
 50th Percentile Speed: 41
 15th Percentile Speed: 38
 10 MPH Pace: 37-46
 Number in Pace: 94
 Percent in Pace: 91.3%

Date of Survey: 4/2/2014 Start Time: 10:24
 Weather: Overcast/Sunny End Time: 10:43
 Road Condition: Good Posted Speed: 40
 Street Class.: Secondary Arterial Observer: ANTONIO
 Conditions not Apparent: