



PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

KENROY LN
RIVERSIDE TO END

STRIP MAP



COMMERCIAL

COMMERCIAL

COMMERCIAL

RIVERSIDE AV



ROADWAY WIDTH	36'
NO. OF LANES	2
ADT	1286
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	31.7 MPH
PACE SPEED	23-32 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	25 MPH
RECOM. SPEED LIMIT	25 MPH
SEGMENT LENGTH	.27 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND.	
	51-60	0		SCHOOL <input type="checkbox"/>
	41-50	2		RESIDENCE <input type="checkbox"/>
	31-40	42		BUSINESS <input checked="" type="checkbox"/>
	1-30	156		PARKS <input type="checkbox"/>
			OPEN SPACE <input type="checkbox"/>	
			BIKEWAY <input type="checkbox"/>	

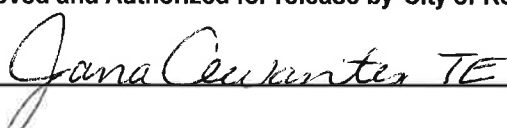
COMMENTS: *HOSES USED FOR ADT

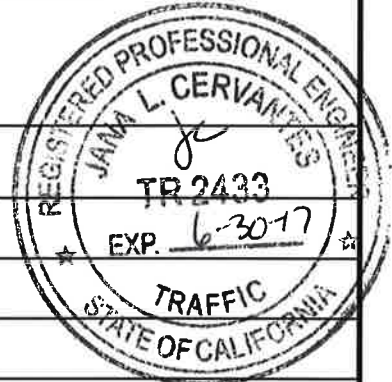
SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: KENROY LN
Limits: RIVERSIDE AV
END

Field Observer: J PASTOR/R YAKI
Checked By: J CERVANTES
Date: 1/28/2017

Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	480' W of Riverside		
85th Percentile	31.7		
10 mph Pace	23 - 32		
Percent in Pace	70.0%		
Posted Speed Limit	25		
<u>B. Collision History</u>			
Date Range Covered	12/1/2013	To 11/30/2016	(3 Years)
Total Collisions	0		
Collision Rate (Acc/MVM)	0		
Expected Collision Rate	1.98		
<u>C. Traffic Factors</u>			
Average Daily Traffic	1286		
Length of Segment	1400		
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	Vertical Curve		
Comments	Numerous business driveways; limited sight distance; numerous vehicles parked on street		
<u>E. Adjacent Land Use</u>			
	Commercial		
Posted Speed Limit	25		
Speed Limit Change?	No		
Revised Speed Limit	25		
Approved and Authorized for release by City of Roseville Traffic Engineering Department:			
 _____		<u>2-7-17</u> Date	Loc. #

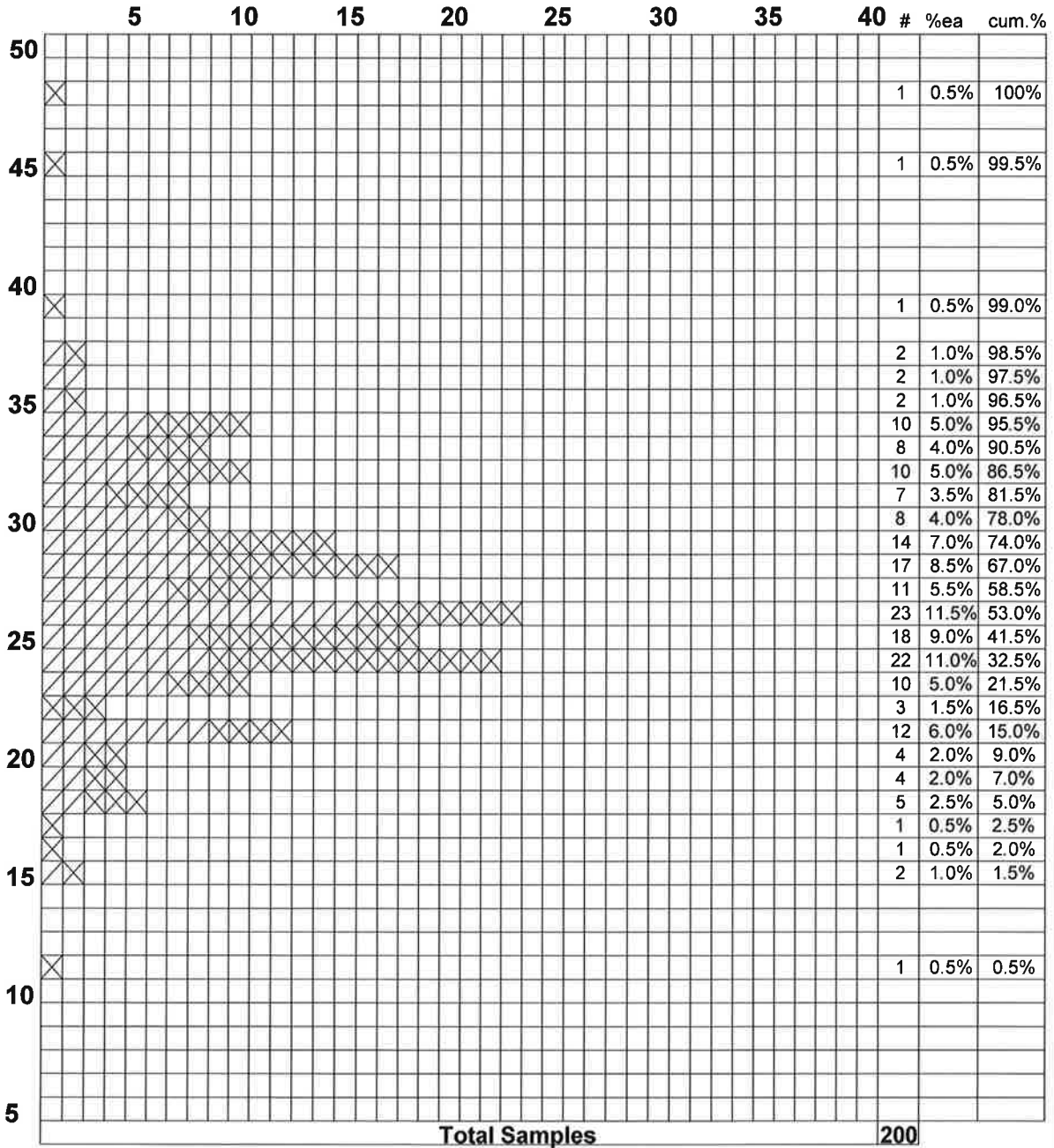


**City of Roseville
Traffic Engineering Department**

Street Name: KENROY LN
Limits: RIVERSIDE AV to END

Radars Survey Sheet

X=West /=East



85th Percentile Speed: 31.7
50th Percentile Speed: 25.7
15th Percentile Speed: 21.0
10 MPH Pace: 23-32
Number in Pace: 140
Percent in Pace: 70.0%

Date of Survey: 1/28/2017 Start Time: 13:55
Weather: Clear End Time: 16:00
Road Condition: Good Posted Speed: 25
Street Class.: Collector
Observer: J PASTOR/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: 01/28/2017 Location # _____
 Street Name: Kenroy Lane Observer: J Pastor / R Yakimchuk
 Limits: Riverside & End Location of Survey: 480' W of Riverside

Weather: _____ Roadway Geometrics: _____
 Road Cond: _____ Conditions Not Apparent: _____
 Posted Speed: _____ Start Time: 1:55
 Lane Config: _____ End Time: 4:00
 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: WB

Direction: EB

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

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10.	<u>18</u>	30.	<u>34</u>	50.	<u>34</u>	70.	<u>36</u>	90.	<u>29</u>
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13.	<u>23</u>	33.	<u>27</u>	53.	<u>26</u>	73.	<u>31</u>	93.	<u>25</u>
14.	<u>33</u>	34.	<u>26</u>	54.	<u>24</u>	74.	<u>29</u>	94.	<u>30</u>
15.	<u>24</u>	35.	<u>29</u>	55.	<u>26</u>	75.	<u>32</u>	95.	<u>34</u>
16.	<u>26</u>	36.	<u>20</u>	56.	<u>23</u>	76.	<u>28</u>	96.	<u>31</u>
17.	<u>33</u>	37.	<u>21</u>	57.	<u>19</u>	77.	<u>30</u>	97.	<u>24</u>
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Comments: