



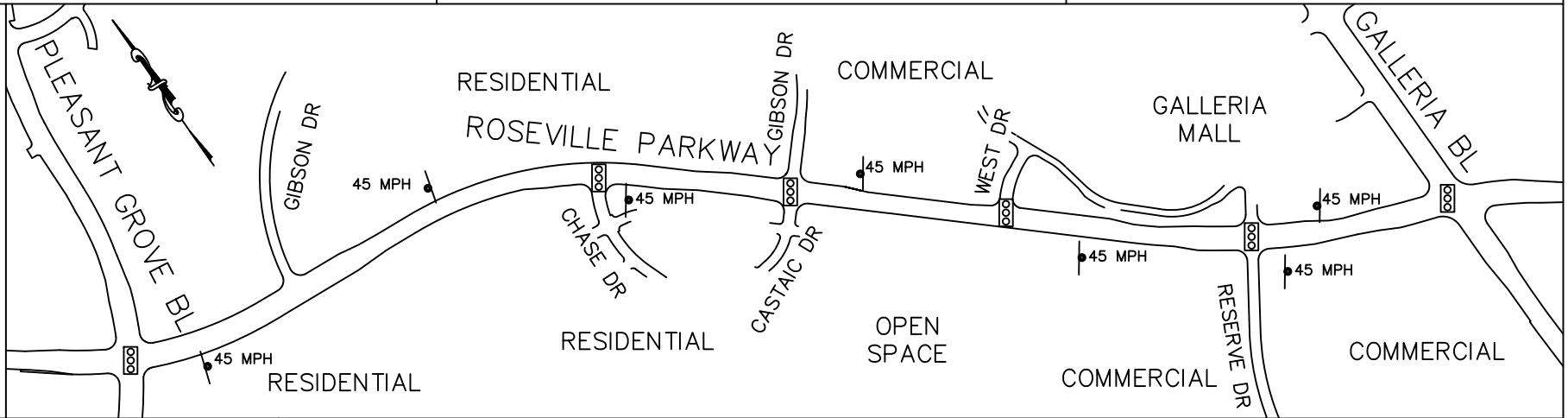
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP  
SPEED ZONE SURVEY

ROAD NAME:

**ROSEVILLE PKWY**  
Pleasant Grove to Galleria

STRIP MAP



ROADWAY WIDTH	95'
NO. OF LANES	6
ADT	43255
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	50.7
PACE SPEED	42-51 MPH
3-YEAR ACCIDENT HISTORY	40
EXISTING SPEED LIMIT	45 MPH
RECOM. SPEED LIMIT	45 MPH
SEGMENT LENGTH	1.42 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
--------	------------	------------------	----------------

MPH	61-75	0	ROADSIDE COND.	SCHOOL	<input type="checkbox"/>
	51-60	44		RESIDENCE	<input checked="" type="checkbox"/>
	41-50	146		BUSINESS	<input checked="" type="checkbox"/>
	31-40	10		PARKS	<input type="checkbox"/>
	1-30	0		OPEN SPACE	<input checked="" type="checkbox"/>
			BIKEWAY	<input checked="" type="checkbox"/>	


COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

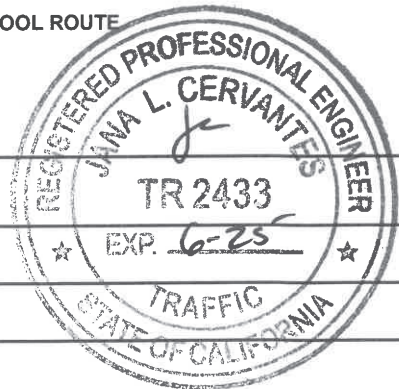
SOME RECOVERY AREA	<input type="checkbox"/>	NO RECOVERY AREA	<input checked="" type="checkbox"/>
SCHOOL ROUTE	<input checked="" type="checkbox"/>		

# City of Roseville Engineering and Traffic Survey Summary

Street: ROSEVILLE PW  
Limits: PLEASANT GROVE BL  
GALLERIA BL

Field Observer: C. PARKS  
Checked By: J. CERVANTES  
Date: 5/23/2024

<b>Factors</b>	Direction: <u>North/South</u>
<b><u>A. Prevailing Speed Data</u></b>	
Location of Survey	NE corner of Roseville Pw and Gibson Dr Intersection
85th Percentile	50.7
10 mph Pace	42 - 51
Percent in Pace	75.5%
Posted Speed Limit	45
<b><u>B. Collision History</u></b>	
Date Range	1/30/2021 To 1/30/2024 ( 3 years )
Total Collisions	40
Collision Rate (Acc/MVM)	0.595
Expected Collision Rate	2.75
<b><u>C. Traffic Factors</u></b>	
Average Daily Traffic	43255
Length of Segment	7486
Lane Configuration	3 Lanes Each Direction with Raised Median
Street Classification	Arterial
<b><u>D. Conditions Not Readily Apparent</u></b>	
Conditions	See: Roadside Conditions on the Speed Zone Survey Map
Roadway Geometrics	Horizontal Curve
Comments	NUMEROUS COMMERCIAL DRIVEWAYS; CLASS II BIKE LANES; SCHOOL ROUTE
<b><u>E. Adjacent Land Use</u></b>	
Posted Speed Limit	45
Speed Limit Change?	No
Revised Speed Limit	45
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 <u>Jana Cervantes TE</u>	<u>10-24-2024</u> Date
	Loc. #



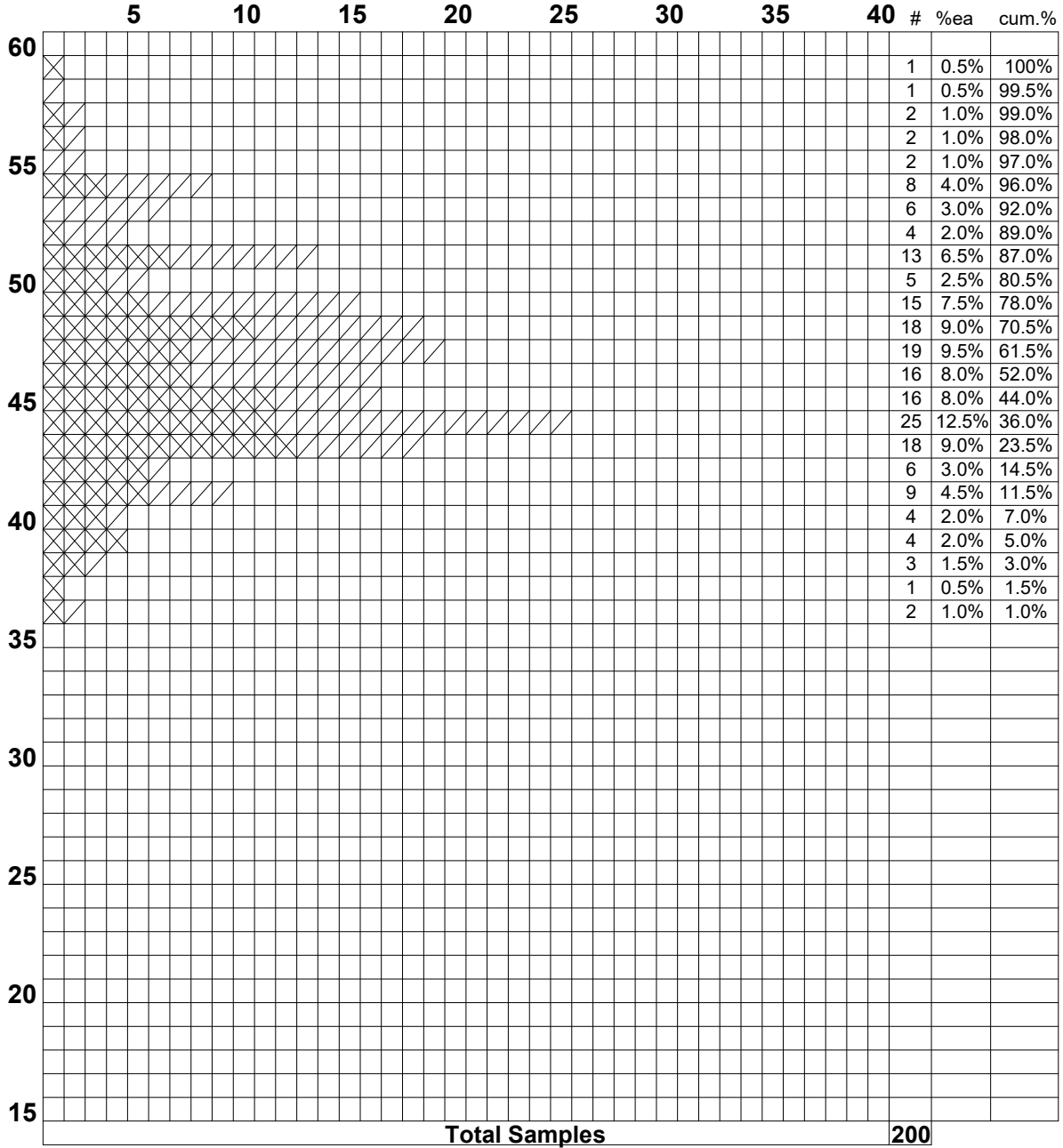
**City of Roseville  
Traffic Engineering Department**

Street Name: ROSEVILLE PW

Limits: PLEASANT GROVE BL to GALLERIA BL

**Radar Survey Sheet**

X=North /=South



85th Percentile Speed: 50.7  
 50th Percentile Speed: 45.8  
 15th Percentile Speed: 42.1  
 10 MPH Pace: 42- 51  
 Number in Pace: 151  
 Percent in Pace: 75.5%

Date of Survey: 5/23/2024      Start Time: 1:00  
 Weather: Clear      End Time: 1:30  
 Road Condition: Good      Posted Speed: 45  
 Street Class.: Arterial  
 Observer: C. PARKS  
 Conditions not Apparent: See: Roadside Conditions on the Speed Zone Survey Map

**City of Roseville  
Traffic Engineering Department**

**Lidar Speed Data Worksheet**

Date: 5/23/24 Location # \_\_\_\_\_

Street Name: Roseville Pk Observer: OP

Limits: Pleasant Grove Bl to Galleria Bl Location of Survey: NE corner of Roseville Pk & Gibson

Weather: Clear Roadway Geometrics: \_\_\_\_\_

Road Cond: \_\_\_\_\_ Conditions Not Apparent: \_\_\_\_\_

Posted Speed: 45 Start Time: 1:00 pm

Lane Config: \_\_\_\_\_ End Time: 1:30 pm

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: NB

Direction: SB

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

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

Comments: