



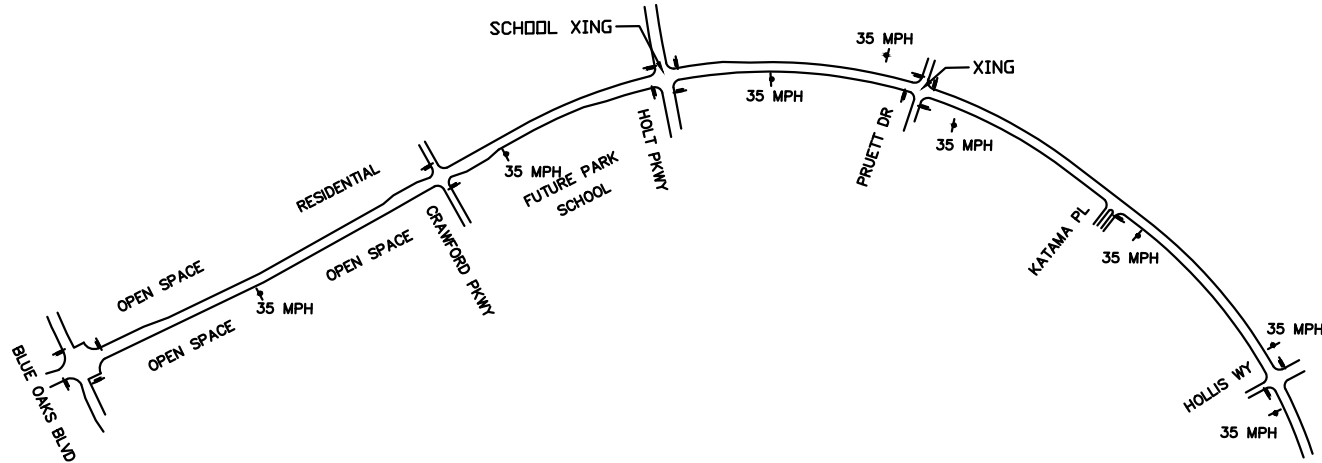
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

N. HAYDEN PKWY
HOLLIS WY TO BLUE OAKS BLVD

STRIP MAP



ROADWAY WIDTH	50' TO 60FT
NO. OF LANES	2
ADT	1181
DIVIDER TYPE	RAISED
CRITICAL SPEED (85th %)	41.4 MPH
PACE SPEED	33-42 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	1.20 MI.

LEGEND		STOP SIGNS	SPEED LIMIT SIGN	ROADSIDE COND.	
MPH	61-75	0		SCHOOL	<input type="checkbox"/>
	51-60	0		RESIDENCE	<input checked="" type="checkbox"/>
	41-50	61		BUSINESS	<input type="checkbox"/>
	31-40	136		PARKS	<input type="checkbox"/>
	1-30	3		OPEN SPACE	<input checked="" type="checkbox"/>
				BIKEWAY	<input checked="" type="checkbox"/>

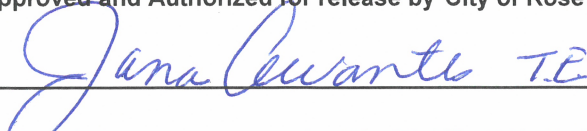
COMMENTS: NO PARKING ON BOTH SIDES OF STREET.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

City of Roseville Engineering and Traffic Survey Summary

Street: HAYDEN PW
Limits: HOLLIS WY
BLUE OAKS BL

Field Observer: RY & AZ
Checked By: J. CERVANTES
Date: 12/7/2022

Factors	Direction: <u>North/South</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	100 FT north of Crawford Pkwy
85th Percentile	41.4
10 mph Pace	33 - 42
Percent in Pace	85.5%
Posted Speed Limit	35
<u>B. Collision History</u>	
Date Range	8/21/2019 To 8/21/2019 (3 Years)
Total Collisions	0
Collision Rate (Acc/MVM)	0
Expected Collision Rate	2.95
<u>C. Traffic Factors</u>	
Average Daily Traffic	1181
Length of Segment	6321
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	Horizontal Curve
Comments	Heavy construction traffic
<u>E. Adjacent Land Use</u>	
	Single Family Residential
Posted Speed Limit	35
Speed Limit Change?	No
Revised Speed Limit	35
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 _____	<u>12-7-2022</u> Date
	Loc. #

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

Date: 12/6/22 Location # _____

Street Name: N Hayden pkwy Observer: RY A2

Limits: Hollis wy to Blue oaks Blvd Location of Survey: 100' N of Crawford Pkwy

Weather: _____
Road Cond: _____
Posted Speed: 35 MPH
Lane Config: _____
Adjacent Land Use: _____

Roadway Geometrics: _____
Conditions Not Apparent: _____
Start Time: 3:30
End Time: 2:10 12/6

Street Classification: Arterial - Collector - Local
Average Daily Traffic: _____
Segment Length: _____
Speed Limit Changed? Yes - No
Revised Limit: _____
Checked By: _____

Collision Start Date: _____
Collision End Date: _____
Collision Period: _____
Total Collisions: _____
Collision Rate: _____
Expected Collision Rate: _____

Direction: NB

Direction: SB

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

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Comments: