



# SAFE ROUTES TO SCHOOL

Task Force Meeting

March 17<sup>th</sup>, 2022

## SRTS TASK FORCE'S OBJECTIVES

SRTS Task Force is a space to share information/ideas on SRTS, engage the community around SRTS, partner on events and activities and support schools and school districts in the implementation of the strategy.

### Roles

- Define and collaborate on objectives, goals, and milestones for the Menlo Park SRTS program;
- Help organize or support different tasks and activities; and
- Be a liaison to share information and market the program to your school community.

# AGENDA

1. Introductions
2. San Mateo County High Injury Network
3. Safe Routes to School Program Updates
4. Traffic and Safety Updates
5. City Project Updates
6. Announcements/School Updates





# 1) INTRODUCTIONS

## INTRODUCTIONS

- Name
- Agency / Organization



## 2) SAN MATEO COUNTY HIGH INJURY NETWORK

# High Injury Network (HIN) Development and Collision Analysis

Menlo Park, CA



Adapted from a presentation prepared for the San  
Mateo County Office of Education SRTS Community  
Action Committee

The logo for Alta, featuring the word "alta" in a lowercase, bold, sans-serif font. The letters are white with a slight shadow effect, making them stand out against the teal background.

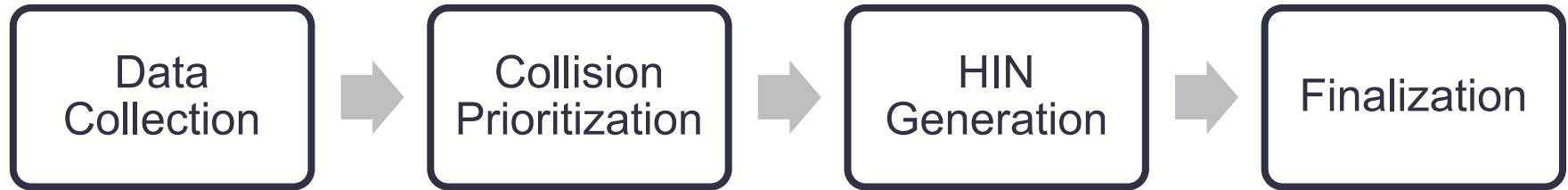


# HIN Development





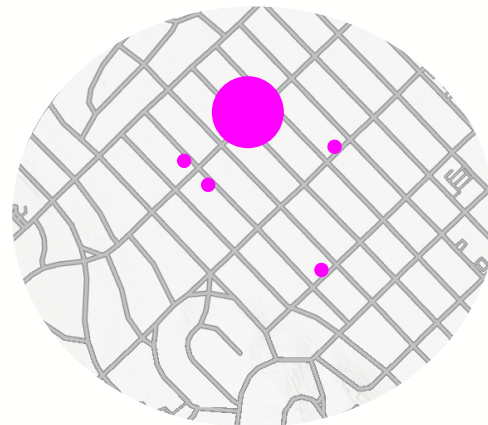
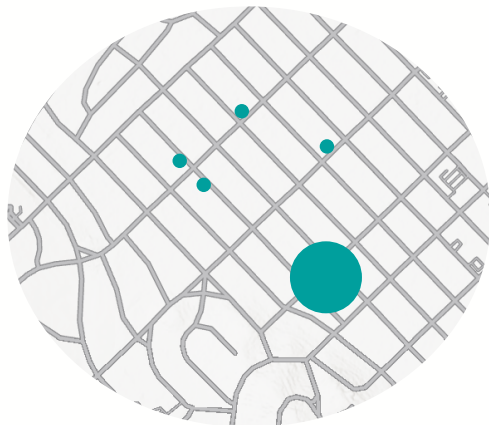
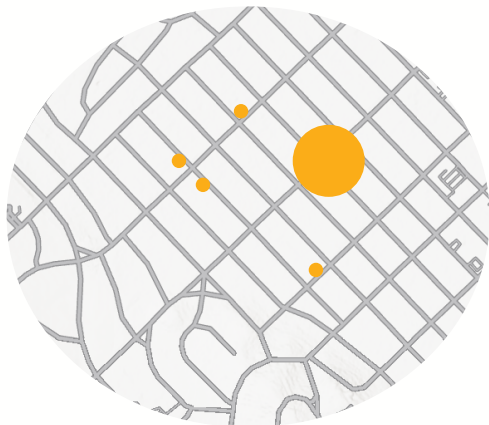
# HIN DEVELOPMENT



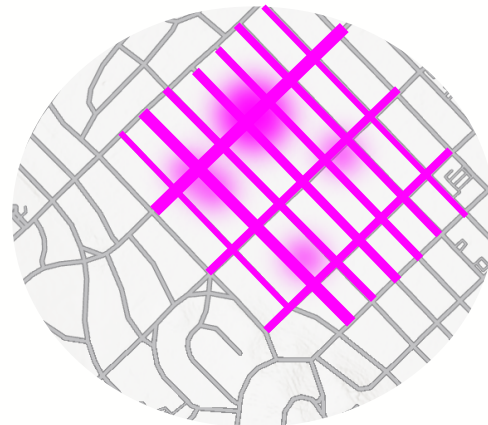
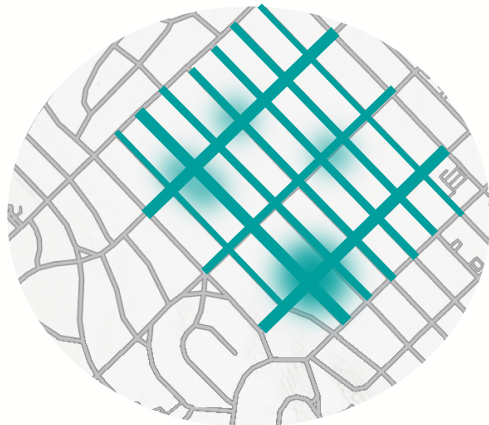
# 1. DATA COLLECTION



## 2.1 COLLISION WEIGHTING

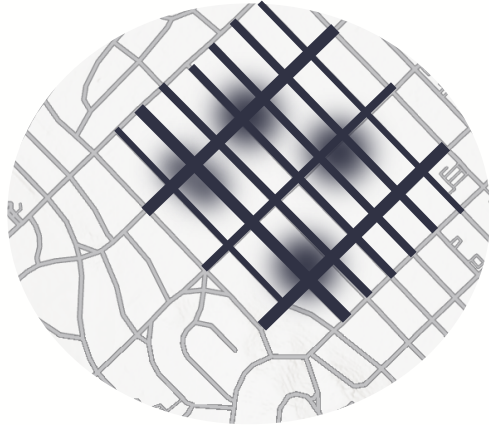


## 2.2 ASSOCIATING COLLISIONS TO ROADS

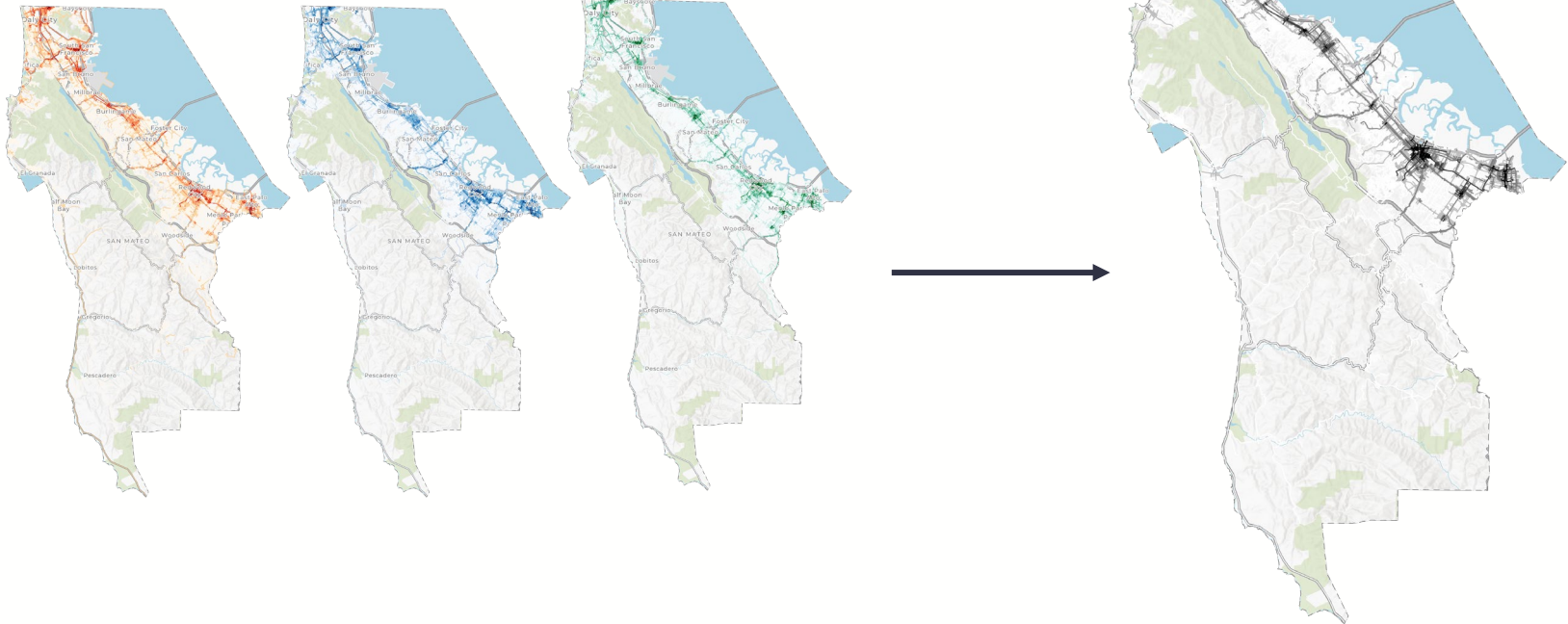




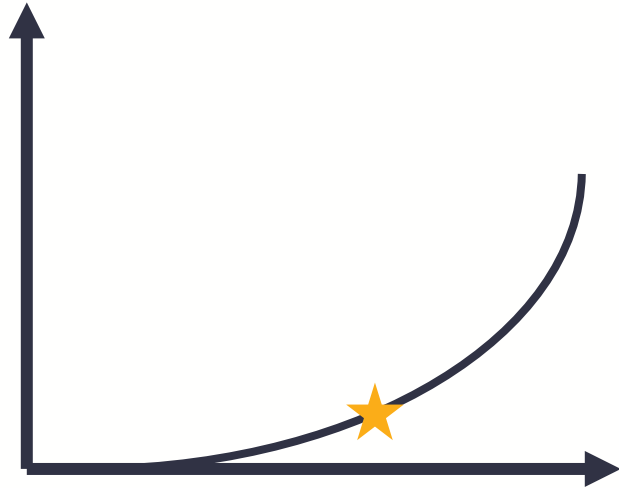
## 2.3 COLLISION PRIORITIZATION



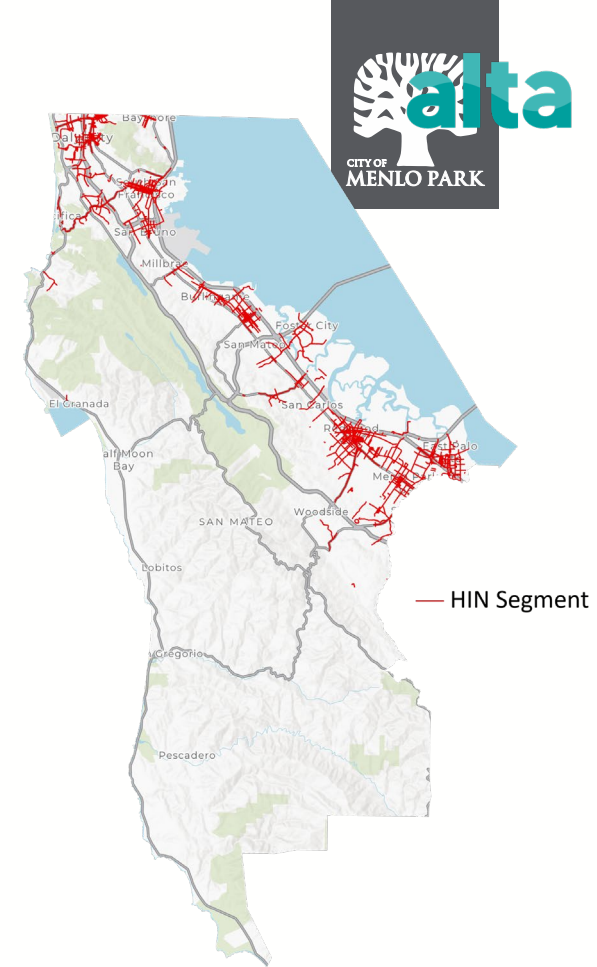
## 2.4 APPLIED IN SAN MATEO COUNTY



### 3. SELECTING THE HIN



CSPI	Length	# Collisions
100	1 mi	15
95	2 mi	20
...	...	...
17	1 mi	1





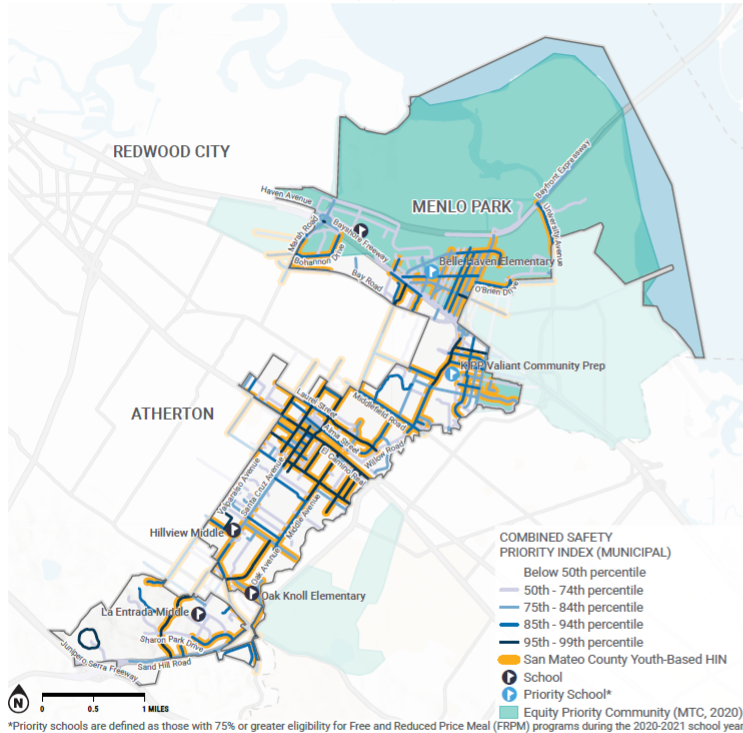


# HIN and collisions in Menlo Park



# MENLO PARK SCHOOL SAFETY ANALYSIS

YOUTH-BASED HIGH INJURY NETWORK (HIN) - TOP CORRIDORS



## TOP 5 SAFETY PRIORITY CORRIDORS

Corridor	Number of Collisions				
	All Collisions	Fatal or Severe (KSI)	Pedestrian-Involved	Bicyclist-Involved	Youth-Involved
Ravenswood Ave	22	1	3	6	6
Avy Ave	12	1	0	7	2
State Highway 82	59	2	3	8	14
Laurel St	20	3	1	6	9
Glenwood Ave	6	1	0	3	2

Segments are sorted by their Combined Safety Priority Index scores. Columns may not add up because collisions may be counted in multiple columns. Prepared 2/23/2022 12:46 PM

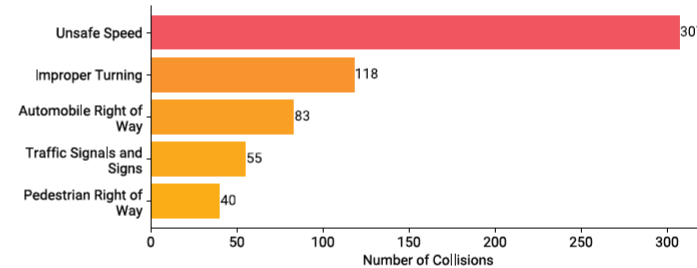
## COLLISION STATISTICS FOR MENLO PARK, 2014-2020

See the San Mateo County SRTS High Injury Network Report for additional context and guidance on countermeasures.

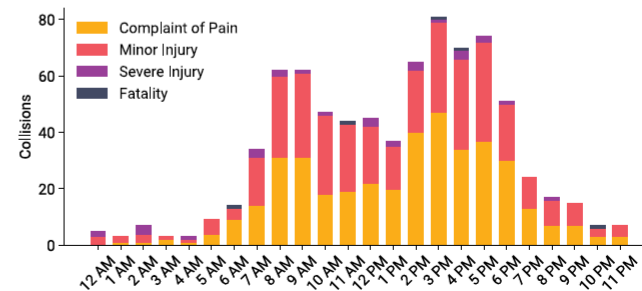
### COLLISION TYPES BY LOCATION

	City-Wide				Within 1/4 Mile of a School				Within 1/4 Mile of a Target* School			
	All	KSI	Youth	Active	All	KSI	Youth	Active	All	KSI	Youth	Active
All Collisions	786	34	198	258	111	4	36	45	69	1	24	31
Alcohol Involved	53	8	9	19	12	1	3	5	8	0	2	4
Speeding Involved	307	11	69	39	47	2	15	9	26	0	9	3
Mid-Block Collision	403	21	103	101	59	3	20	19	37	1	12	11

### TOP 5 COLLISION FACTORS, ALL COLLISIONS



### ALL COLLISIONS BY TIME OF DAY



Collision data from 2014 to 2020 was downloaded from the statewide Transportation Injury Mapping System (TIMS) which reports all collisions resulting in an injury. 2020 data was provisional at the time of download.



*thank you!*



## 3) SRTS PROGRAM UPDATES



# SRTS PROGRAM UPDATES



1) Walk Audit at Laurel School Upper Campus, March 17



# SRTS PROGRAM UPDATES

## Spring Events

### 2) Crossing Guard Appreciation Week

*March 21-25*

### 3) Video Contest for Bike Month

*Submit your video before April 11<sup>th</sup>*

*3 prizes or classroom prizes*



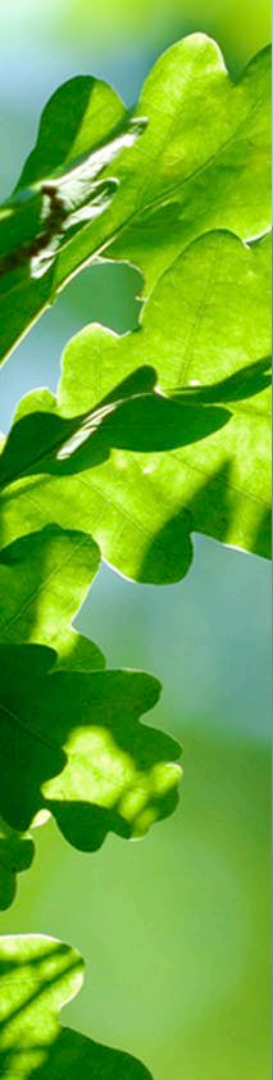
# SRTS PROGRAM UPDATES

## Spring Events

4) Pedestrian Curriculum Teacher Training  
*May 12, 2:15 pm*  
*Virtual*

5) Family Bike Rodeo in Belle Haven,  
*Weekend in May, TBD*  
*Collaboration with Silicon Valley Bike Coalition*





## **SPRING ACTIVITIES**



**School-led activities for the Spring?**

**Help needed for Bike Month Activities?**





## 4) TRAFFIC AND SAFETY UPDATES



## 5) CITY PROJECT UPDATES



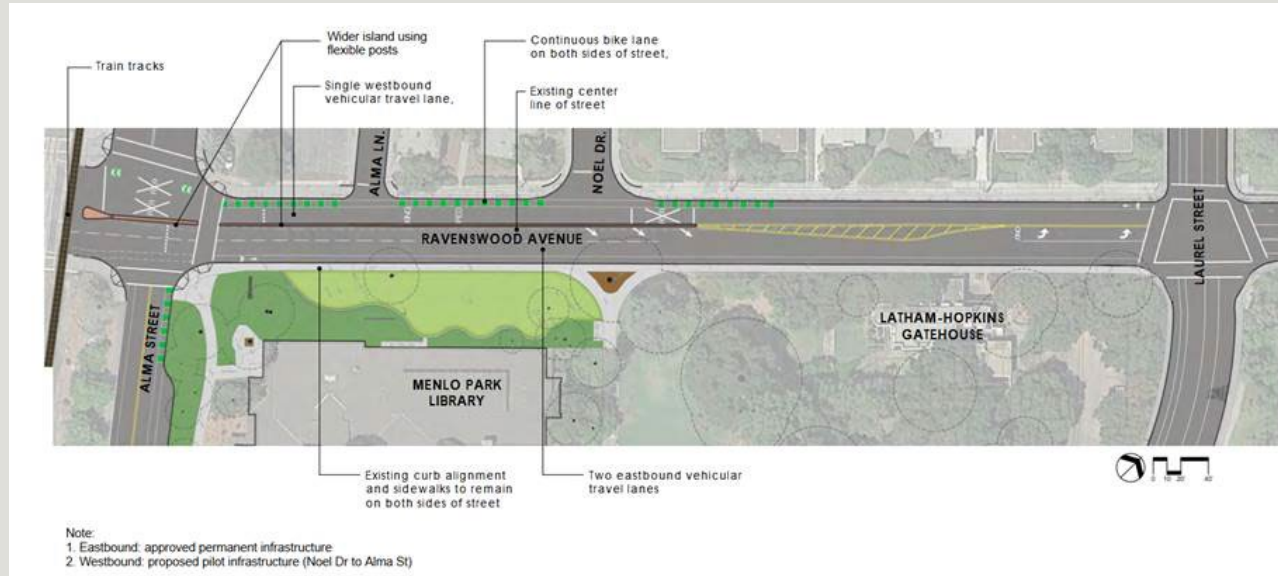
# CITY PROJECT UPDATES



## 1) Ravenswood westbound bike lane pilot project

*Between Noel Dr and Alma St.*

*Approx. 6 months*



## 2) Oak Grove Ave/Merrill St-Garwood Way new left-turn restrictions



## 6) ANNOUNCEMENTS/ SCHOOL UPDATES



**THANK YOU!**