

# **Hermosa Beach North School Neighborhood Traffic Management Plan**

**COMMUNITY WORKSHOP #1**

**October 21, 2019**

# WHAT IS A NEIGHBORHOOD TRAFFIC MANAGEMENT PLAN?

The NTMP establishes a process where the community, School District and the City work together to identify and solve traffic related problems on neighborhood (local) streets by considering various traffic calming solutions.

What are we evaluating?

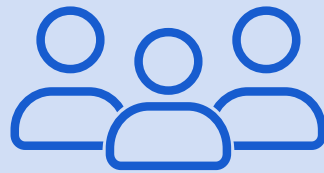
- Traffic Volumes
- Vehicle Speeds
- Collision History
- Street Designs
- Alternative Transportation

# PURPOSE & GOALS

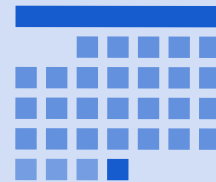
The City of Hermosa Beach and the Hermosa Beach City School District are preparing a **Neighborhood Traffic Management Plan** for the neighborhood surrounding North Elementary School to achieve the following goals:



**Identifies solutions that will enhance public safety and traffic flow** at North School without causing delays in the school's construction.



**Utilizes a collaborative process** to incorporate City, School District, and community input on the design and operation of transportation enhancements and traffic concerns.



**Can be completed by March 31, 2020**, including adoption of plan by both the School Board and City Council.



**Maximizes the efficient use of limited funds** of the City and School District and leverages outside funding opportunities.



**Complies with the conditions** set forth in the Memorandum of Understanding entered into by the City of Hermosa Beach and the Hermosa Beach City School District in early 2019 in order to implement the transportation-related mitigation measures as identified in the North School Project Environmental Impact Report.

# SCHEDULE

**JANUARY 2019** North School EIR approved

**JUNE 2019** North School NTMP project kick off

**OCTOBER 2019** North School construction begins

**SEPTEMBER – DECEMBER 2019** North School NTMP outreach period

**JANUARY 2020** North School Draft NTMP complete

**MARCH 2020** North School NTMP adopted

**JANUARY 2021** View School closes for renovation

**DECEMBER/JANUARY 2020** North School opens as transitional space during View School renovation

**FALL 2022** View School re-opens, Valley and North are open

# FUTURE GRADE CONFIGURATIONS

North 2-3-4	2020-2021			2021-2022			2022-2023		
<i>Option 4</i>	North	Valley	View	North	Valley	View	North	Valley	View
*2020-22 ½ day; 2022-23 Full									
Kinder*		150 (3+)			150 (3+)				150 (6+)
1 <sup>st</sup>		150 (6+)			150 (6+)				150 (6+)
2 <sup>nd</sup>	119 (5)			150 (6+)					150 (6+)
3 <sup>rd</sup>	142 (6)			119 (5)			150 (6+)		
4 <sup>th</sup>	141 (5)			142 (5)			119 (4)		
5 <sup>th</sup>		150 (5)			141 (5)			142 (5)	
6 <sup>th</sup>		151 (5)			150 (5)			141 (5)	
7 <sup>th</sup>		154 (5)			151 (5)			150 (5)	
8 <sup>th</sup>		175 (6)			154 (5)			151 (5)	
Enrollment/classrooms	402/16	930/31	0	411/16	896/30	0	269/11	584/20	450/19
½ day Kinder		855/31			821/30				

# YOUR ROLE IN THE DEVELOPMENT OF THE NTMP

While staff and the consulting team can provide technical expertise on potential solutions, each of you has a different experience or perspective on how people may get to and from the School based on your daily experiences in the neighborhood, near another school, or as a parent.

Our goal is to bring these different experiences together to explore of the ideas that may be considered or implemented by our consulting team in this process of developing the Neighborhood Traffic Management Plan.

# GOALS & GROUNDRULES FOR THE EVENING

- 1 Changes to the school footprint, size, and buildings, are not going to be a part of the discussion.
- 2 Discussions should focus on finding areas of consensus considering the needs of various users.
- 3 This process is not meant to be a rehash or judgement on support for Measure S.
- 4 We are here to generate creative ideas for mitigation around safety, traffic, and parking that balances the needs of different users (students, parents, neighbors, teachers).
- 5 We are looking forward to a first-class school in Hermosa Beach next year.

# CATEGORIES

**01**

**Trip Reduction**

**02**

**Pedestrian  
Accessibility & Safety**

**03**

**Traffic Safety  
& Calming**

**04**

**Drop-Off/Pick-Up  
Around School Site**

**05**

**Off-Site Parking**

**06**

**Other**



# 1. TRIP REDUCTION

## IDEAS

**Encourage Walking and All Rolling Mode Options\***

Mitigated

**Walking School Bus on Valley Dr\* with Enhanced Stops**

- School to manage organization of parent volunteers

**Busing for All 3 Schools\***  
(Valley, View & North)

Infeasible

\* Studied in the EIR

# 2. PEDESTRIAN ACCESSIBILITY & SAFETY

## ISSUES

### Incomplete Sidewalk Network\*

- 25th St (a primary route from Valley Dr)
- Valley Dr (west side of Valley Dr, north of Gould Av)
- 24th St

Parents will drop-off on Valley Dr or at Kiwanis Club lot regardless of provisions made by the school

### Valley Dr

Narrow sidewalks for two-way bicycling

## IDEAS

### Crossing Guards\*

- 25th St & Myrtle Av
- 27th St & Myrtle Av
- Gould Av/Valley Dr/ Ardmore Av

### High-Visibility Crosswalks (on All Crossing Legs)

- 24th Pl & 25th St
- 25th St & 25th St
- 25th St & Myrtle Av
- Along Valley Dr (crossing in the north-south direction)

### Pedestrian Path Across Greenbelt

### Pedestrian Path across Park from Kiwanis Club Parking Lot\*

### Sidewalks

- 24th St
- 25th St

Mitigated

\* Studied in the EIR

# 3. TRAFFIC SAFETY & CALMING

## ISSUES

<p><b>25th Street</b> Curved road limits sightlines</p>	<p><b>26th Street*</b></p> <ul style="list-style-type: none"> <li>• Narrow street</li> <li>• Phone pole and sloping hill limits driver visibility</li> </ul>	<p><b>Gould Ave</b> Heavy Traffic</p>	<p><b>Blind Spots</b></p> <ul style="list-style-type: none"> <li>• 24th St &amp; 25th St</li> <li>• 25th St onto Valley Dr</li> </ul>	<p><b>Sun Glare in the Morning</b></p>
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## IDEAS

<p><b>“Stop Ahead” Roadway Markings</b></p> <ul style="list-style-type: none"> <li>• 27th Ct heading east towards school</li> <li>• 26th St heading east towards school</li> </ul>	<p><b>Stop Signs*</b> with advance stop bars</p> <ul style="list-style-type: none"> <li>• 24th Pl &amp; 25th St</li> <li>• 25th St &amp; 25th St</li> <li>• Valley Dr &amp; 25th St</li> </ul>	<p><b>Median Divider on 25th St &amp; Valley Dr</b></p>	<p><b>Make 26th St One-way</b></p>	<p><b>Develop Suggested Parent Travel Route Maps</b> for entrance/exit to/from neighborhood</p>
<p><b>Signalize Gould Av/Valley Dr/ Ardmore Av*</b> (similar to 15th St/Valley Dr/Ardmore Av in Manhattan Beach)</p>	<p><b>Targeted Traffic Enforcement*</b> during school drop-off/pick-up times (when school opens)</p>	<p><b>Visual Traffic Calming</b> Fake speed bumps that are painted</p>		

\* Studied in the EIR

# 3. TRAFFIC SAFETY & CALMING

## IDEAS

**Rectangular Rapid-Flash Beacons**

**Curb Extensions at Valley Dr & 25th St**

**Enforce Drop-off Prohibition on 26th St**

**No Left-turn from Valley Dr into Neighborhood**

**Left-turn only for Myrtle Av onto 26th St**

**15 mph Speed Limit around School**

\* Studied in the EIR

# 4. DROP-OFF/PICK-UP AROUND SCHOOL SITE

## ISSUES

**Limited space to accommodate drop-off/pick-up on school property\***

**Limited space for queuing** on primary (25th St – 9 spaces) and secondary (Myrtle Av – 8 spaces) drop-off/pick-up locations\*

**School driveway** will conflict with pedestrians/queue\*

**Operational differences** between AM drop-off and PM pick-up: AM is quick, with everyone arriving at the same time and kids jumping out; PM, parents arrive early and wait in their cars

## IDEAS

**25th St\***  
Include raised crosswalks and speed lumps

**Myrtle Av\***

- Widen Myrtle Ave to allow for two-lane drop-off/pick-up (east side sidewalk is very wide)\*

**On-Site School Loading/Unloading** that does not affect the proposed school footprint

**Morningside Av**  
Install no parking sign

\* Studied in the EIR

# 5. OFF-SITE PARKING

## ISSUES

### Gould Av\*

Off-street parking utilized by neighboring residents

### Valley Dr\*

Underutilized on-street parking

### Kiwanis Club Lot\*

- Private schools already using the Kiwanis lot for bus/shuttle drop off/pickup
- Kiwanis club holds meetings that occupy the lot for limited periods
- Existing parking lot layout is not optimal

## IDEAS

### Gould Av off-street parking for drop-off/pick-up area

- Swap parking time restrictions (Add restrictions to Gould Av, and remove 6-hour time limit for Valley Dr on-street spaces)
- Dedicate a portion of spaces for drop-off/pick-up area

### Kiwanis Club Lot\*

Off-street parking lot for teacher parking

Infeasible

### Kiwanis Club Lot\*

- Redesign existing parking layout
- Use as drop-off/pick-up area

### Consider remote teacher parking locations\*

Infeasible

### Ardmore Av

Drop-off/pick-up location

### Hermosa Av

Use time restrictions to make available 4-5 drop-off spaces

\* Studied in the EIR

# 6. OTHER

## ISSUES

### **Coastal Commission Approval**

Coastal Commission has approved the implementation of time restrictions for up to 36 on-street spaces surrounding the school

## IDEAS

### **Built-in Monitoring to Evaluate Traffic Volumes**



# Issues

Herмосa North School NTMP





# Ideas

## Hermosa North School NTMP

Existing		Proposed	
Hermosa North School	Average Speed	Continental Crosswalks	Safe Routes to School Network
Building Footprints	Average Daily Traffic	All-Way Stop	Bike Network
Study Area	One-Way Stop	Continental Crosswalks	Speed Lump
		One-Way Stop	Pedestrian Access