



# **MEMORANDUM**

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**DECEMBER 10, 2014**

## **MEMORANDUM**

**TO: TRAFFIC AND SAFETY COMMITTEE**

**FROM: GREG GRAMMER, ASSISTANT CITY MANAGER  
ERIK ZANDVLIET, T.E., CITY TRAFFIC ENGINEER**

**SUBJECT: SILVER SPUR PEDESTRIAN PATHWAY PROJECT  
PRELIMINARY DESIGN**

## **BACKGROUND**

In 2012, the City applied for and received Safe Routes to School (SR2S) grant funding for the construction of a walking path on both sides of Silver Spur Road between Palos Verdes Drive North (PVDN) and Kingspine Road. The project includes 5,000 feet of sidewalk and walking path, new rolled curbs and gutters, crosswalks and related curb ramps. The project will provide separation between pedestrians and fast moving traffic, as well as connect the neighborhoods along Silver Spur Road to Silver Spur Elementary School. The work will be part of a larger public works road project which will include street resurfacing on various adjacent residential streets.

## **DISCUSSION**

The City's design consultant, Willdan Engineering, has completed initial survey and preliminary layout for the major elements of the project. Preliminary plans will be presented and discussed at this meeting. The primary project features are:

- \* New five feet (5') wide asphalt walkway along the east side of Silver Spur Road to replace the existing path in the same general alignment
- \* New concrete rolled curb and gutter along the east side of Silver Spur Road from Palos Verdes Drive North to Marina Drive
- \* New right turn pocket for northbound Silver Spur Road at Marina Drive
- \* Extension of second northbound lane on Silver Spur Road between Palos Verdes Drive North and Rustler Lane
- \* New concrete rolled curb and 6' wide sidewalk on the west side of Silver Spur Road between Palos Verdes Drive North and Range Horse Lane
- \* New asphalt curb and sidewalk on the west side of Silver Spur Road between

Range Horse Lane and the frontage road across from Kingspine Road.

- \* Painted crosswalks on Kingspine Road, Range Horse Drive, Rustler Lane and Marina Drive.
- \* Intersection realignment with right turn pockets on Silver Spur Road at Range Horse Drive and Rustler Lane
- \* (Optional) Signalized crosswalk on south leg of Silver Spur Road at Montemalaga Drive (See below)

It is the City's intent to solicit community input regarding the proposed project. Based on the information gathered at this meeting, the plans will be modified as needed to address concerns, suggestions, and other comments to the degree possible. The City also wishes to know whether a new crosswalk, pedestrian signals, and walkway on the south leg of Silver Spur Road and Montemalaga Drive should be added to the project at an additional cost.

### **RECOMMENDATION**

It is recommended that the Traffic and Safety Committee discuss the project details, receive public comments and provide direction to staff regarding the Silver Spur Pedestrian Pathway Project.

Attachments: Site Photos  
Conceptual Sketch  
Preliminary Plans

T:\T&S\TS - Silver Spur SR2S Project Design 12-10-2014.doc

Attachment 1  
SITE PHOTOS



Silver Spur Road South of Palos Verdes Drive North Looking North



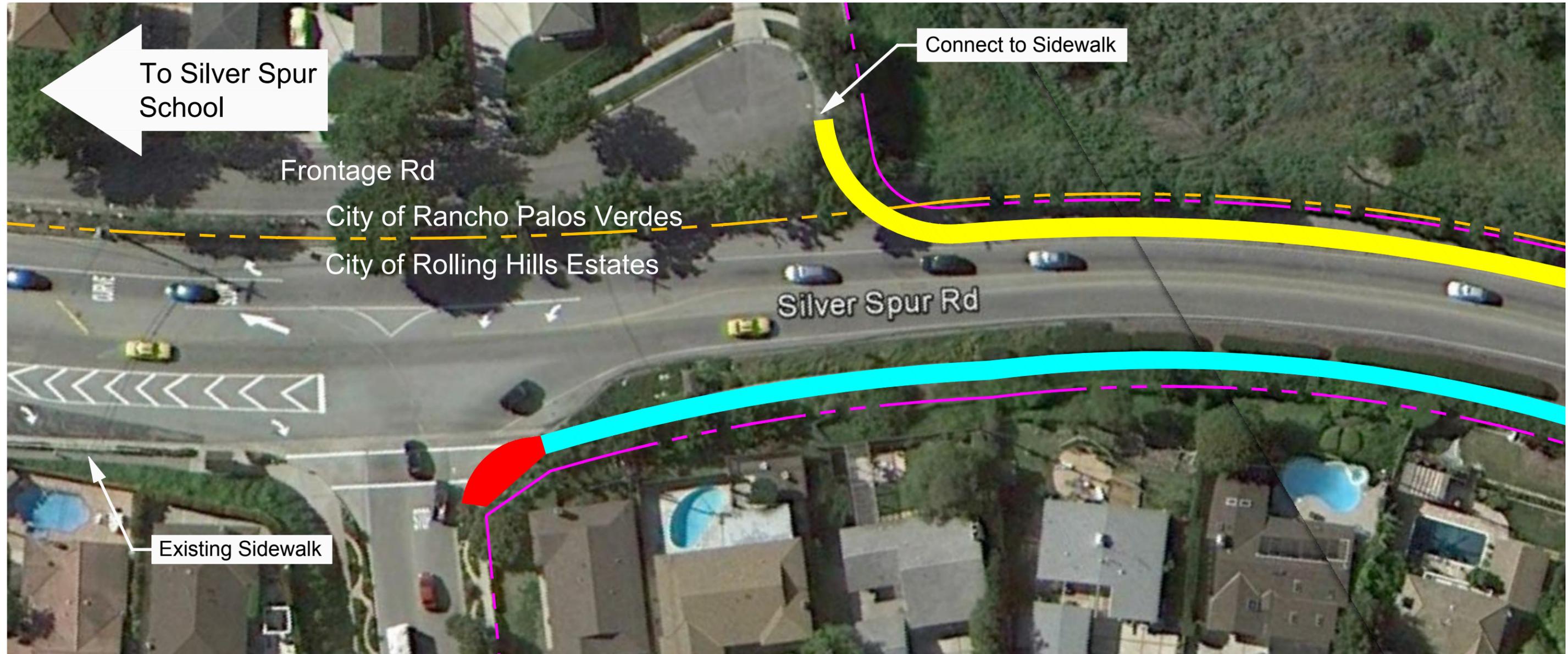
Silver Spur Road at Range Horse Road Looking South



Silver Spur Road at Range Horse Road Looking North



Silver Spur Road North of Kingspine Road Looking North



To Silver Spur School

Connect to Sidewalk

Frontage Rd

City of Rancho Palos Verdes

City of Rolling Hills Estates

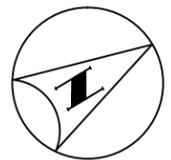
Silver Spur Rd

Existing Sidewalk

Kingspine Rd

**LEGEND**

- Proposed 6' AC Walk and rolled curb
- Proposed 5' AC Walk
- Proposed curb ramp
- Right-of-Way



N.T.S.

CITY OF ROLLING HILLS ESTATES

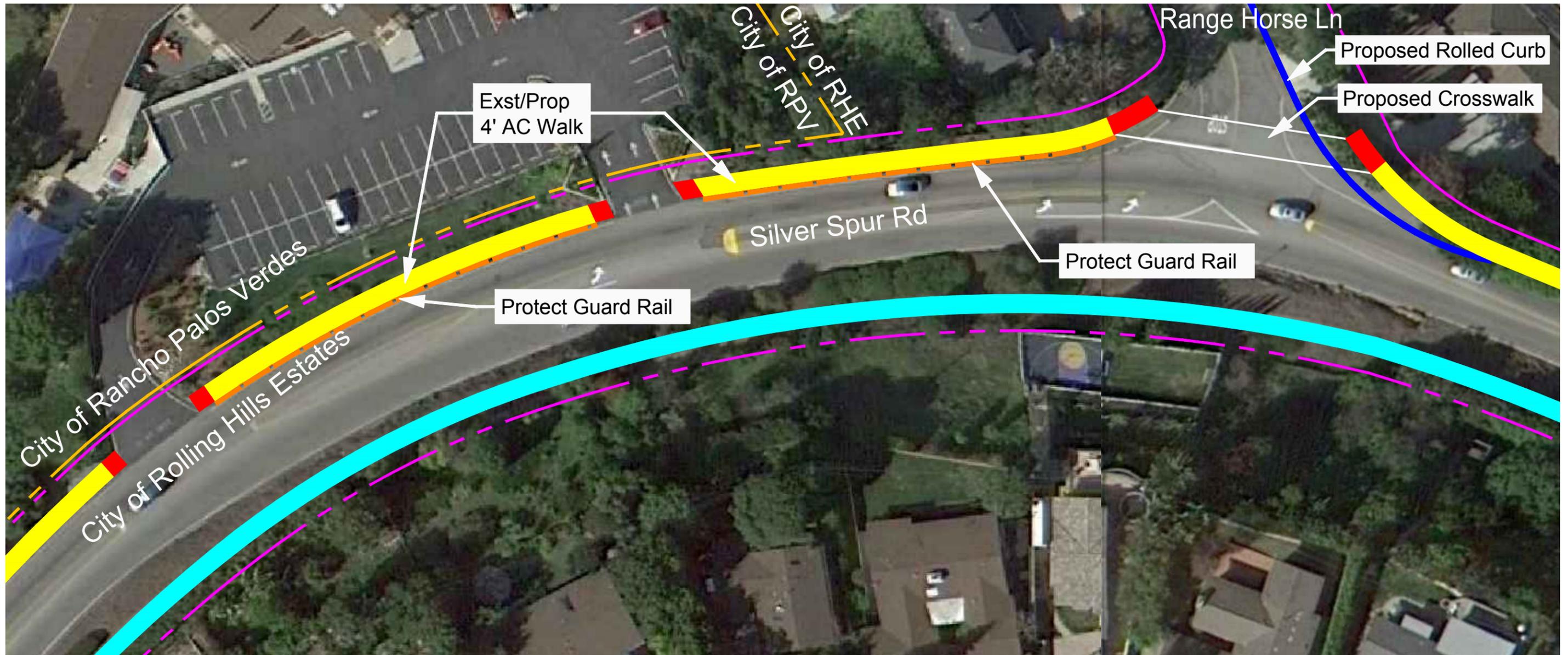
SAFE ROUTES TO SCHOOL GRANT APPLICATION  
SILVER SPUR ROAD SIDEWALK PROJECT

EXHIBIT

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**LEGEND**

- Proposed 6' AC Walk and rolled curb
- Proposed 5' AC Walk
- Proposed curb ramp
- Right-of-Way
- Existing guard rail to remain



N.T.S.

CITY OF  
ROLLING HILLS ESTATES

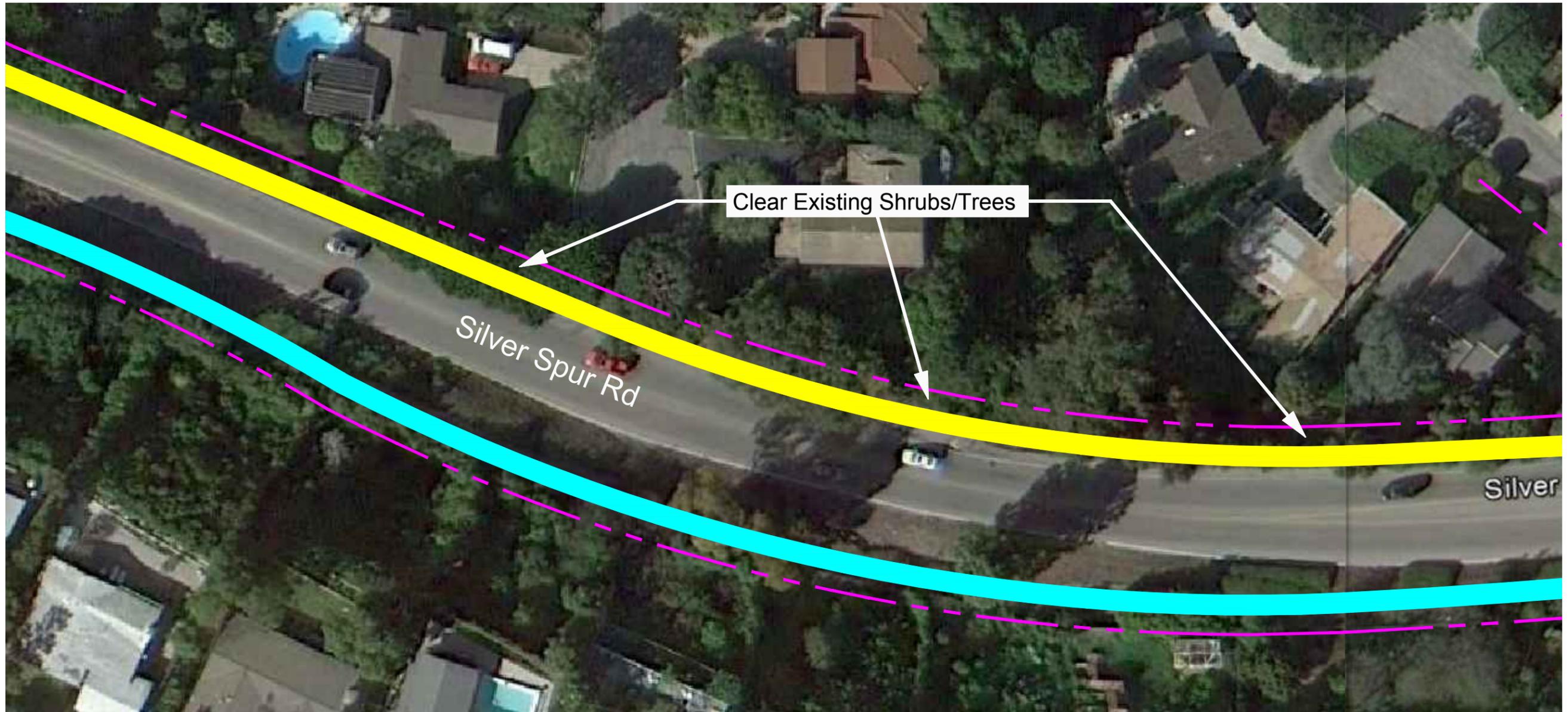


**SAFE ROUTES TO SCHOOL GRANT APPLICATION  
SILVER SPUR ROAD SIDEWALK PROJECT**

**EXHIBIT**

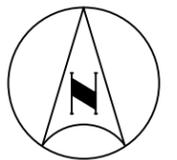
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**LEGEND**

- Proposed 6' AC Walk and rolled curb
- Proposed 5' AC Walk
- Right-of-Way



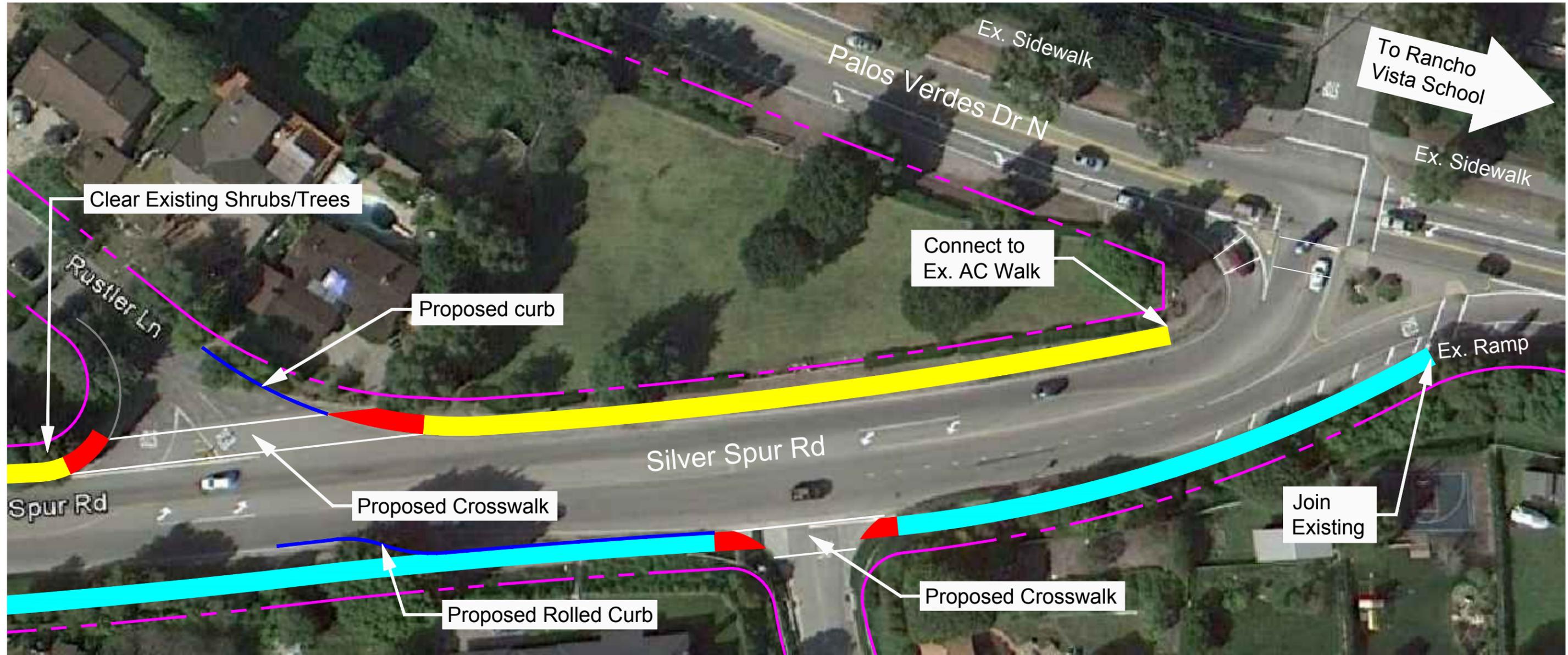
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**SAFE ROUTES TO SCHOOL GRANT APPLICATION  
SILVER SPUR ROAD SIDEWALK PROJECT**

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**LEGEND**

- Proposed 6' AC Walk and rolled curb
- Proposed 5' AC Walk
- Proposed curb ramp
- Right-of-Way



N.T.S.

CITY OF  
ROLLING HILLS ESTATES



**SAFE ROUTES TO SCHOOL GRANT APPLICATION  
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**EXHIBIT  
B-2  
PAGE 4 OF 4**



Existing Conditions



Proposed Improvements



## SAFE ROUTES TO SCHOOL GRANT APPLICATION

### *SILVER SPUR ROAD SIDEWALK PROJECT*



**Existing Conditions**



**Proposed Improvements**



## SAFE ROUTES TO SCHOOL GRANT APPLICATION

### *SILVER SPUR ROAD SIDEWALK PROJECT*