

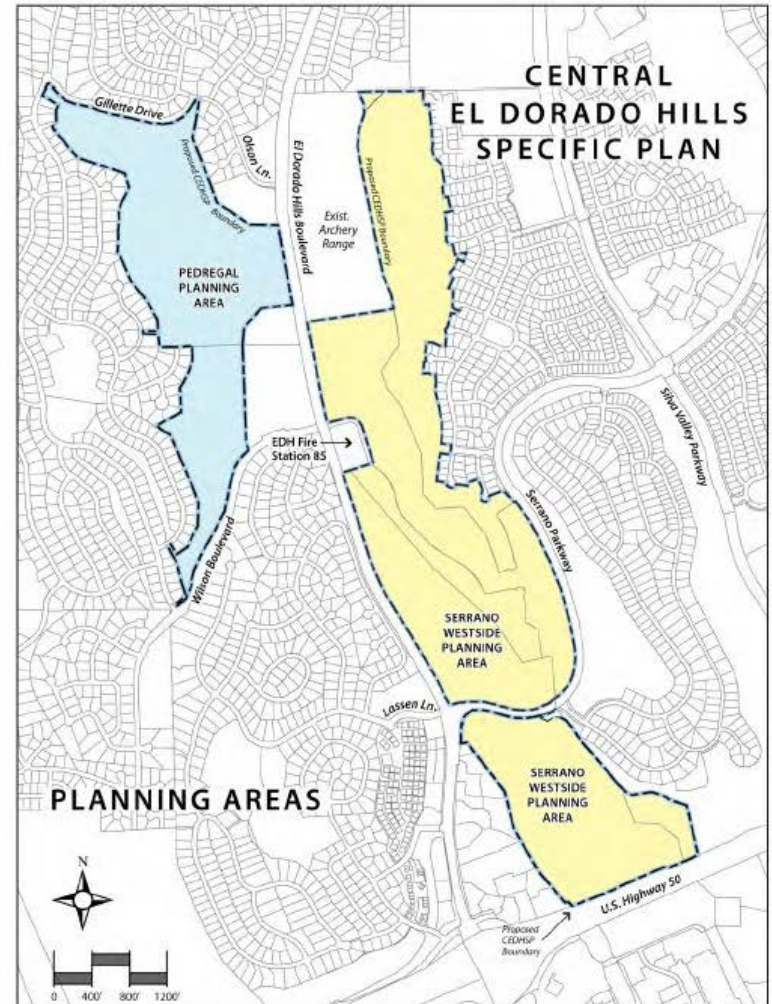
Central El Dorado Hills Specific Plan



El Dorado County Planning Commission
April 28, 2022

Presentation Overview

- Study Area
- SB 743
- CEQA Analysis - VMT
- General Plan Analysis (LOS)
- CIP in Study Area
- Capacity Enhancements
- Country Club Drive Extension Alternative



What SB 743 Does...

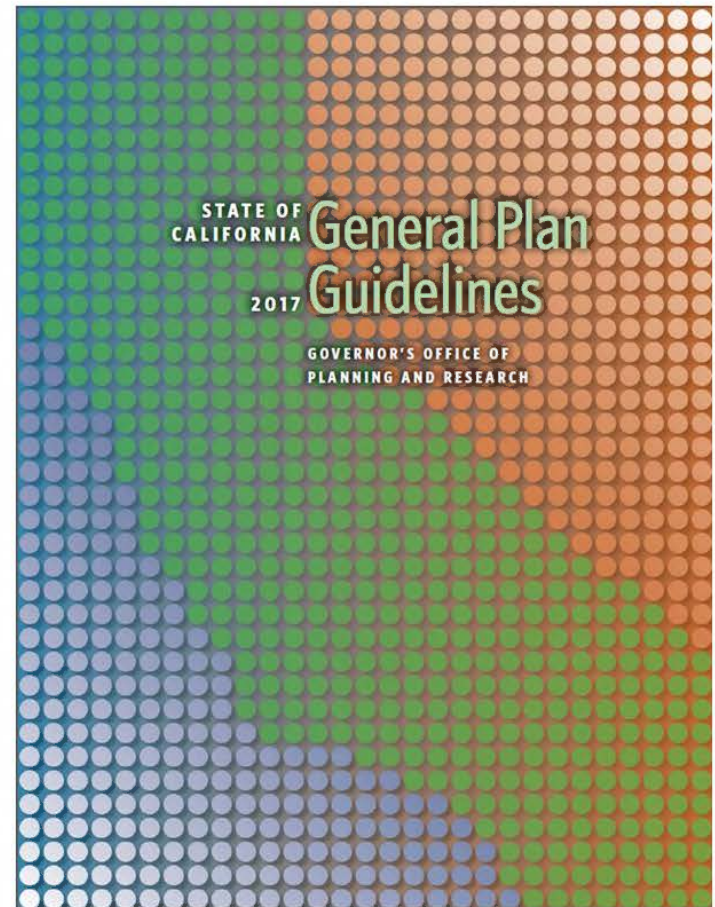
- Eliminates LOS/delay from CEQA analysis
- Adds VMT to CEQA analysis
- Provides methods and thresholds guidance
- Changes mitigation focus



What SB 743 Does Not Change...

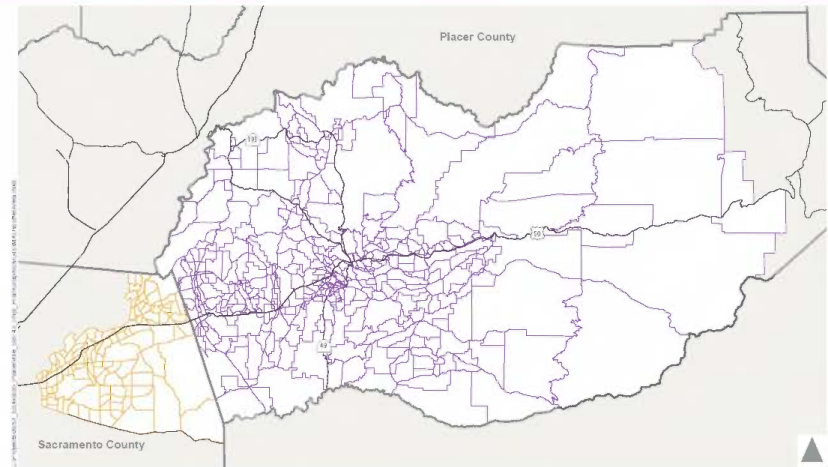
- General Plans
- Traffic Impact Fee Programs
- State Constitution
- Subdivision map act, etc.

LOS can continue to be used, but not for CEQA analysis of land use projects and plans



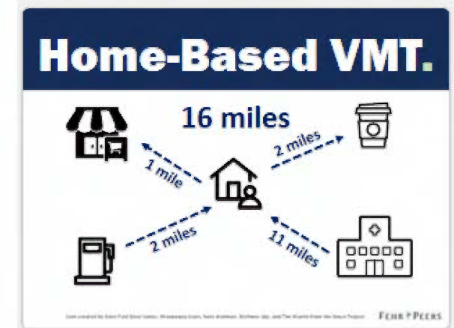
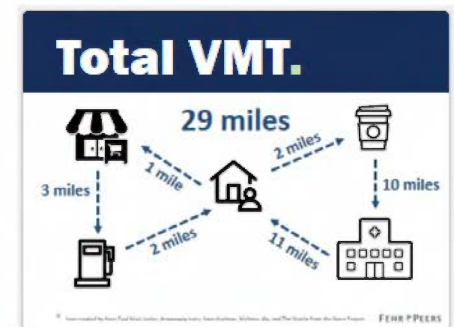
CEQA Analysis - VMT

- Study Area
 - El Dorado County
- Analysis Methodology
 - El Dorado County Model
 - Full Accounting
- Performance Measures
 - Residential – VMT per Capita
 - Office Commercial – VMT per Employee
 - Retail Commercial – Total VMT
- Thresholds of Significance



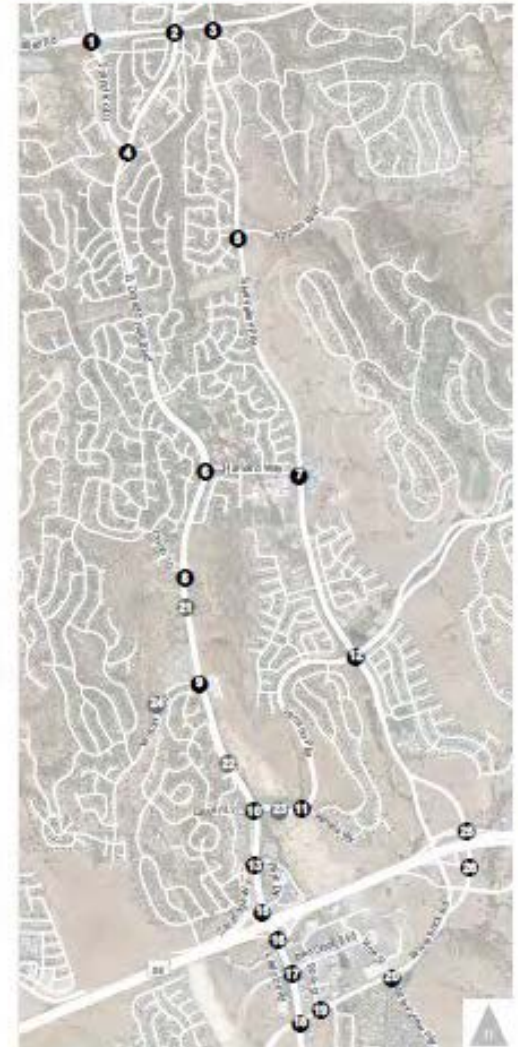
Residential	15% Below Unincorporated County
Office Commercial	
Retail Commercial	No Net Increase

- Less Than Significant



General Plan Analysis - Study Area (Intersections & Roadways)

- Green Valley Road
- Francisco Drive
- El Dorado Hills Boulevard
- Silva Valley Parkway
- Harvard Way
- Olson Lane
- Wilson Boulevard
- Serrano Parkway
- Lassen Lane
- Saratoga Way/Park Drive
- Latrobe Road
- White Rock Road



General Plan Analysis - Study Area (Freeway)



US 50

East of Cambridge Road
to
West of El Dorado Hills
Boulevard/Latrobe Road

- Mainline
- Ramp Merge/Diverge
- Weaving Sections

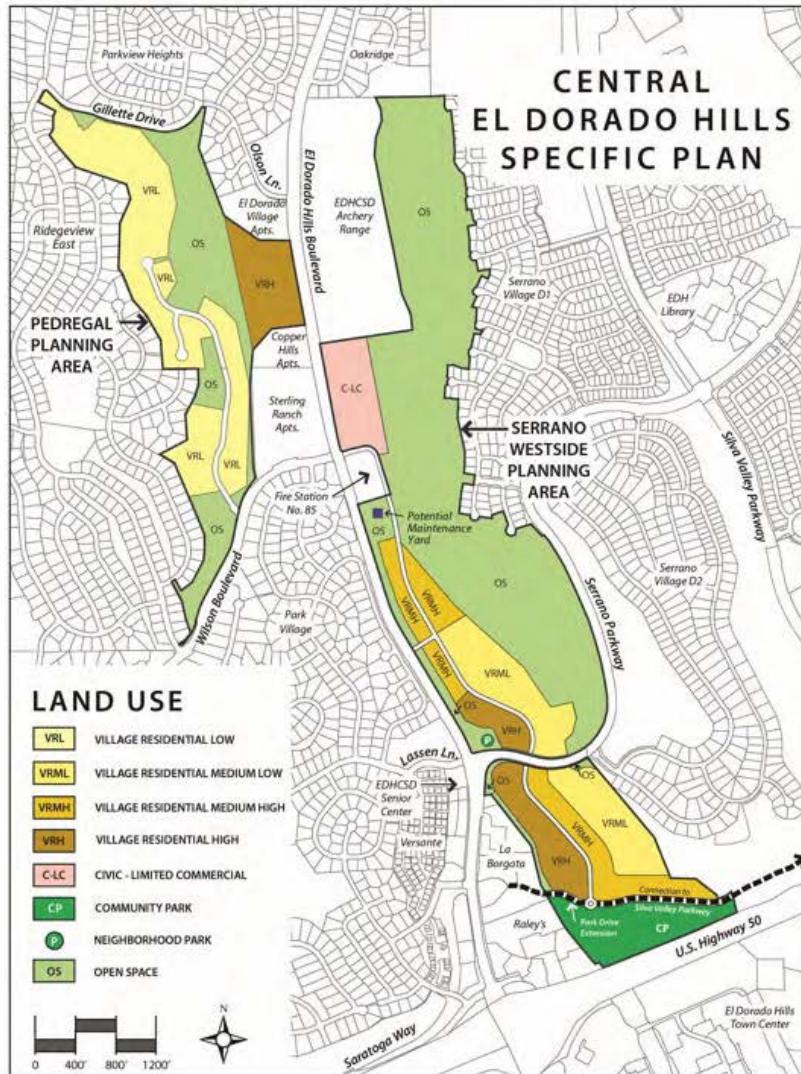
General Plan Analysis - Analysis Scenarios

- Existing Conditions
- Existing Plus Project Conditions

- Near-Term Conditions
- Near-Term Plus Project Conditions

- Cumulative Conditions
- Cumulative Plus Project Conditions

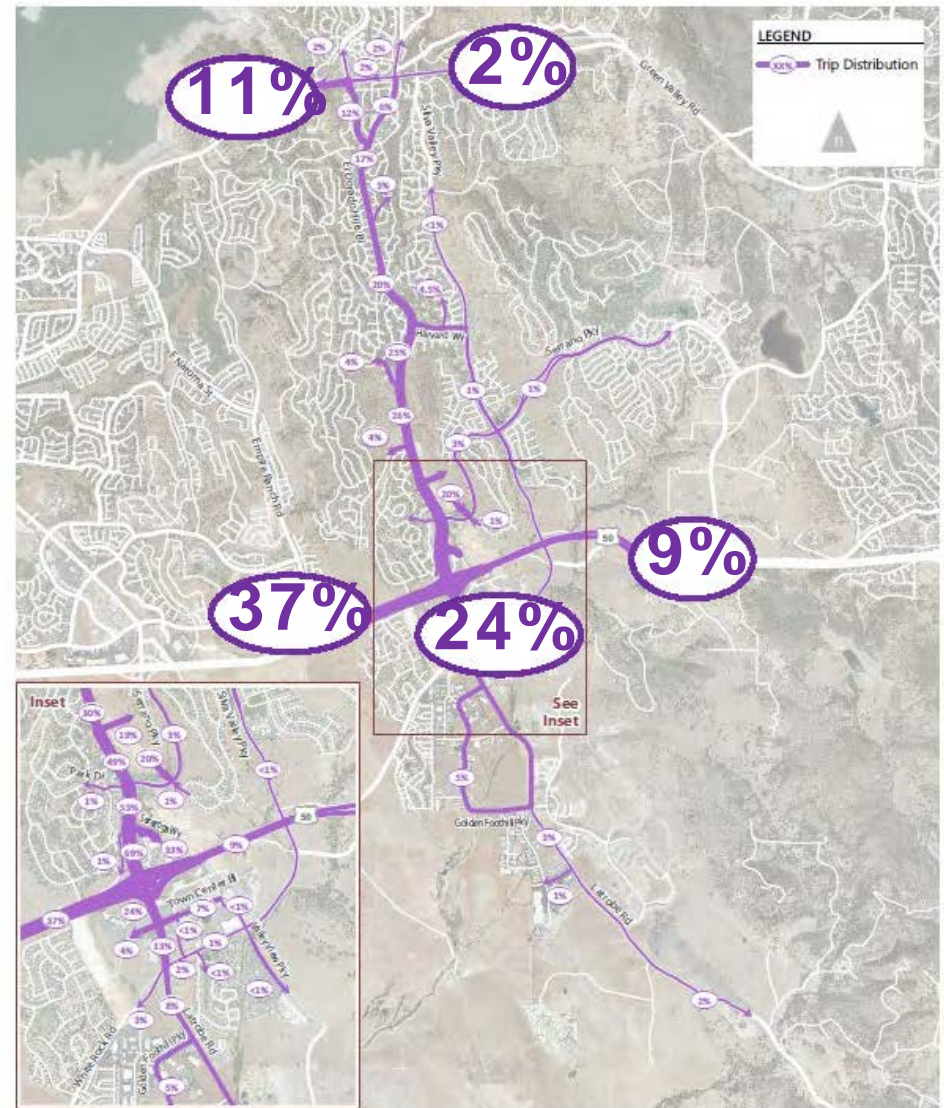
General Plan Analysis - Trip Generation



- Analyzed Maximum Project – 1,000 Dwelling Units
- AM Peak Hour – 694 Trips
- PM Peak Hour – 979 Trips

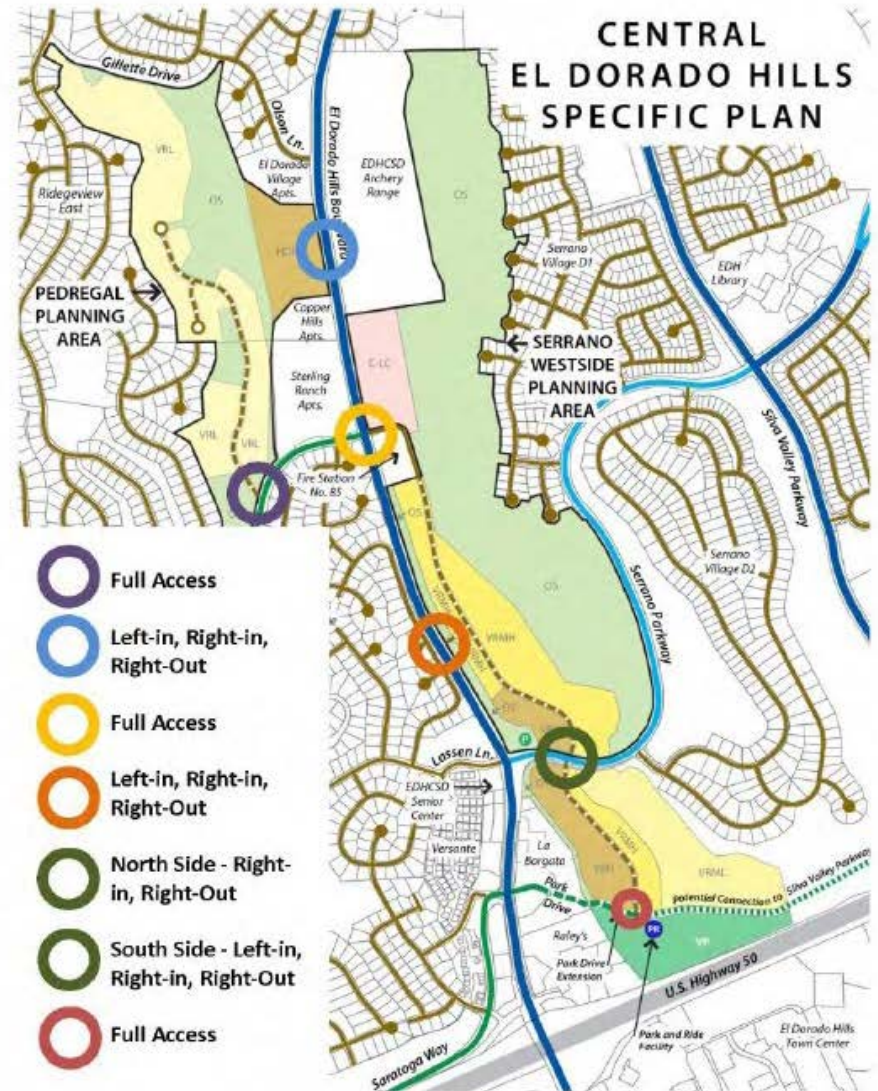
General Plan Analysis - Trip Distribution

- Prepared and Approved by County Prior to Analysis
- Dominant Flow is To/From the West on US 50



General Plan Analysis - Site Access

- All New Access Intersections Will Operate Acceptably
- Designed to County Standards



Capital Improvement Projects (CIP)

ID	Location	Improvement
1*	El Dorado Hills Blvd / Saratoga Wy	<ul style="list-style-type: none"> Extend NB Left-Turn Pocket Add SB Right-Turn Pocket
2	Country Club Dr – Silva Valley Pkwy to Tong Rd	<ul style="list-style-type: none"> Construct New 2-Lane Roadway
3	Saratoga Wy Widening – Phase 2	<ul style="list-style-type: none"> Widen to 4 Lanes
4	Country Club Dr – East of El Dorado Hills Blvd to Silva Valley	<ul style="list-style-type: none"> Construct New 2-Lane Roadway
5	US 50 Auxiliary Lane WB – El Dorado Hills Blvd to Sacramento Co Line	<ul style="list-style-type: none"> Construct WB Auxiliary Lane
6	US 50 / Silva Valley Pkwy Interchange (Phase 2) – On Ramps and Auxiliary Lane on US 50	<ul style="list-style-type: none"> Construct EB Slip On-Ramp Construct WB Loop On-Ramp Construct WB US 50 Auxiliary Lane
7	US 50 / El Dorado Hills Boulevard Interchange Improvements Phase 2B	<ul style="list-style-type: none"> Widen Latrobe Rd / El Dorado Hills Blvd
8	White Rock Rd Widening – Post St to South of Silva Valley Pkwy	<ul style="list-style-type: none"> Widen to 4 Lanes
9	White Rock Rd Widening – Windfield Wy to Sacramento Co Line	<ul style="list-style-type: none"> Widen to 4 Lanes
10	Latrobe Road – Golden Foothill Pkwy (N) to White Rock Rd	<ul style="list-style-type: none"> Widen to 6 Lanes

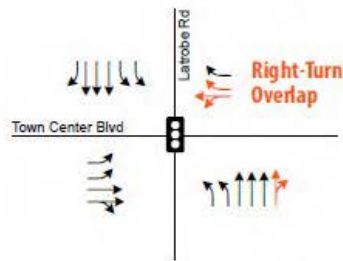
*Planning Commission made consistency finding. Board adoption of CIP, including project to improve El Dorado Hills Blvd./Saratoga Wy. Intersection, anticipated in June 2022.



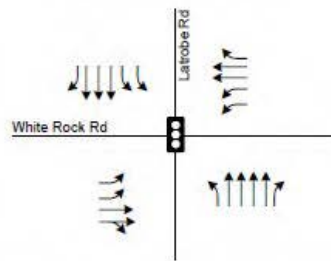
Capacity Enhancements

Existing Plus Project

17. Town Center Blvd/Latrobe Rd



18. White Rock Rd/Latrobe Rd

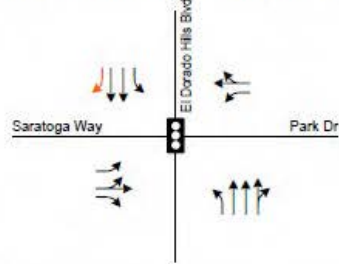


Near-Term Plus Project

5. Charter Way/Appian Way/Silva Pkwy

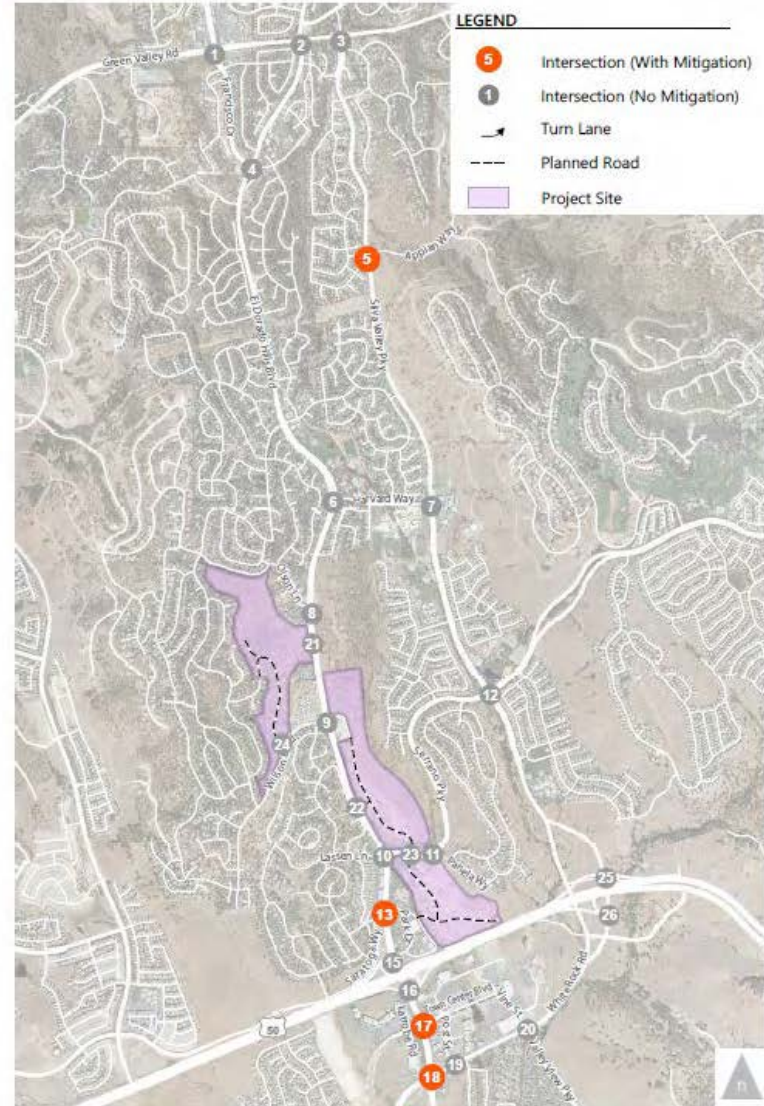


13. Saratoga Way/Park Dr/El Dorado Hills Blvd



Cumulative Plus Project

5. Charter Way/Appian Way/Silva Pkwy



Country Club Drive Extension Alternative

COUNTRY CLUB DRIVE EXTENSION

ALTERNATIVE ALIGNMENT PLAN VIEW
EL DORADO HILLS, COUNTY OF EL DORADO, CALIFORNIA
JANUARY 9, 2013



* NOTE: EMERGENCY VEHICLE ACCESS (EVA) ALIGNMENT MATCHES INITIAL PROPOSED COUNTRY CLUB DRIVE ALIGNMENT.

