El Dorado Hills Area Planning Advisory Committee

EDH APAC Transportation Standing Committee Report

December 14, 2023



Committee Information

- Committee Members
 - Bill Jamaca, Chairperson
 - Roger Bailey
 - Jeff Lewis
 - John Raslear
 - Bob Williams



Current Situation

- Major projects are being proposed and the traffic impacts are being reviewed discretely. While it appears that the final determinations are made with clear and consistent, industry defined metrics, they are not shared or collaborated with APAC regularly.
- EDHAPAC does not have a clear process for engagement with EDC Planning, EDC Traffic, EDH Fire, and the BOS.



Traffic Committee Goal

- Work collaboratively with EDC to develop a pro-active approach to help keep APAC, and the community, informed of traffic impacts of "build-out" of the area development land and to get a better idea of the needed improvements on <u>major</u> <u>and minor routes</u> by utilizing the model improvements for the current roadway infrastructure.
 - Identify and quantify traffic impacts of all proposed projects (Strategic and Tactical)
 - Agree on standard metrics
 - Establish engagement process with EDC Planning, EDC Traffic, EDH Fire, and BOC to review impacts holistically



Proposed Projects with Greatest Traffic Impacts

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Project Name	<u>Type</u>	Description	Traffic Impact Metric
Gateway	Commercial/Retail	2 R&D/3 Retail-Restaurant	TBD
Montano	Mixed Use/Residential	330 Units	TBD
Latrobe Self Storage	Commercial	Storage/Incubator	TBD
Carson Creek R&D - Parcel Split	Wholesale Distribution	1.1 M sq/ft of warehouse	TBD
Winn Dev-CreekSide Village	Residential	958 Homes	TBD
Costco (South)	Retail		TBD
Costco Residential (North)	Residential		TBD
Town and Country Village	Commercial/Mixed Use		TBD
Central El Dorado Hills	Residential		TBD

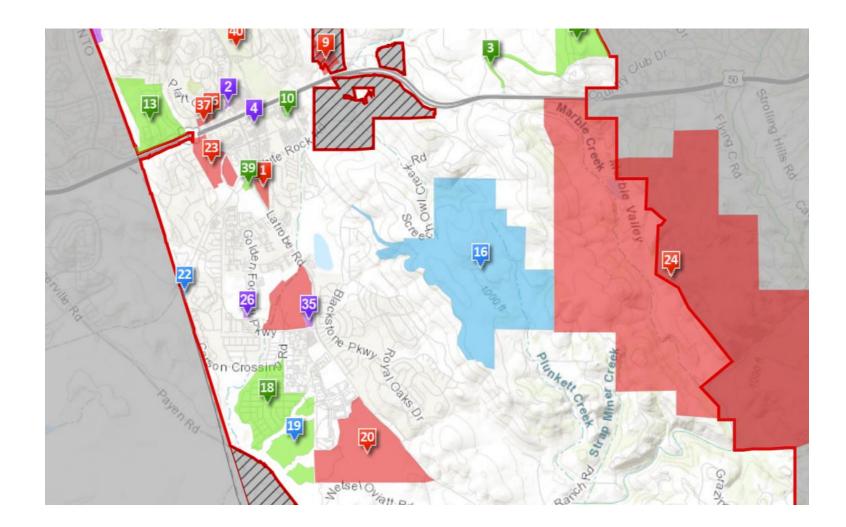
Additional Factors

School traffic in Business Park

Is this being evaluated?



Impact Planning Visibility EDH Fire ARCGIS Trial 2019 (Partial Data)





Recommendations/Requests

- Project Data
 - Can we implement the ARCGIS (or similar) tool for complete and consistent communication?
- Metrics
 - Are there defined and consistent traffic metrics for different types of projects?
 If so, what is the source? If not, can we define a working set for our use?
- Process
 - We recommend that we establish an on-going operating model to ensure all organizations, functions, and oversite can effectively cooperate.