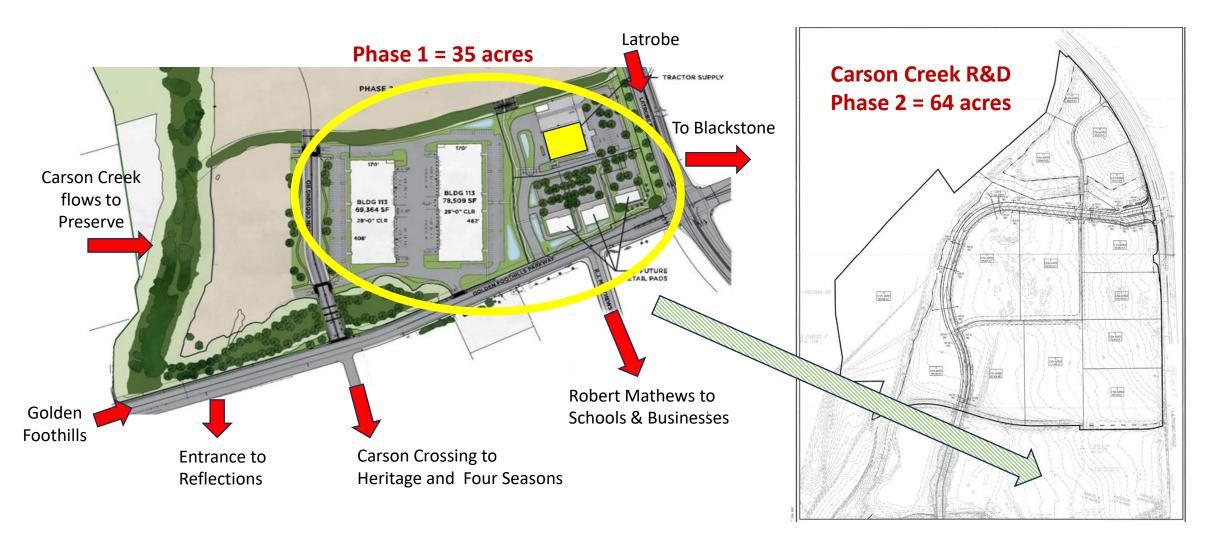
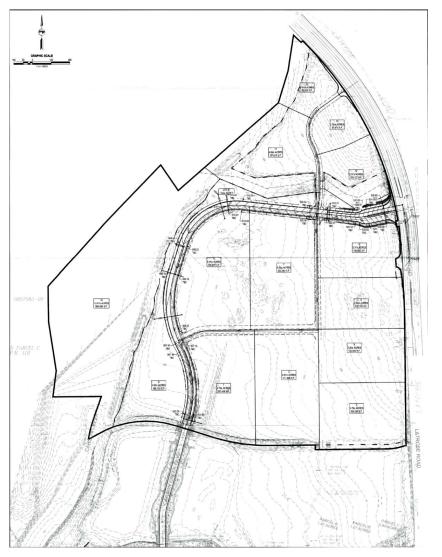


Gateway El Dorado – Phase 1 Site









- Carson Creek R&D Project (P22-0009)
 - Currently 4 R&D parcels totaling 64 acres
 - Project subdivides into 16 parcels
 - Industrial Wholesale Distribution
 - 2 open space 14 building sites
 - 840K to 1.1M total square footage
 - Extends Carson Crossing to Latrobe
- Phase 1 & 2 is bigger than Project Frontier
 - Potentially 251 vs 155 total loading docks
 - Huge traffic impact and mix of vehicle types
- Violates Planning Director Determination
 - Fulfillment Centers, Parcel Hubs and Heavy Distribution NOT ALLOWED IN R&D ZONE



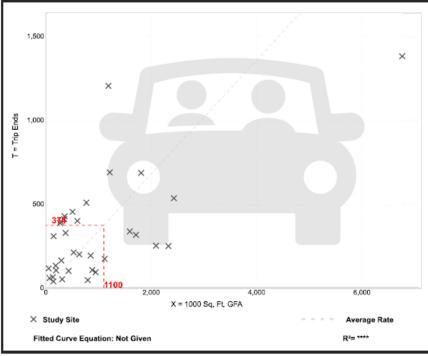
Gateway El Dorado – Rush Hour Traffic

Vehicle Trip Ends vs: On a:	1000 Sq. Ft. GFA Weekday, Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.
Setting/Location: Number of Studies: Avg. 1000 Sq. Ft. GFA: Directional Distribution:	General Urban/Suburban 34 956 81% entering, 19% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0_34	0.06 - 2.13	0.33

Data Plot and Equation



Morning Peak Hour 303 vehicles entering 71 vehicles exiting

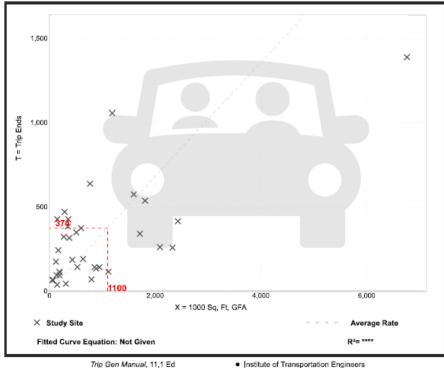
Evening Peak Hour 292 vehicles exiting 82 vehicles entering

Vehicle Trip Ends vs: On a:	1000 Sq. Ft. GFA Weekday, Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 p.m.
Setting/Location:	Genera Urban/Suburban
Number of Studies:	35
Avg. 1000 Sq. Ft. GFA:	899
Directional Distribution:	22% entering, 78% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0_34	0.09 - 2.85	0.36

Data Plot and Equation



Trip Gen Manual, 11,1 Ed

Institute of Transportation Engineers



Gateway El Dorado – Total Daily Traffic

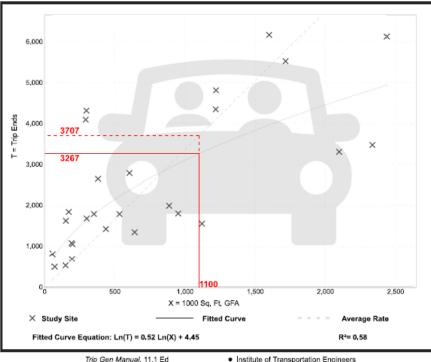
Vehicle Trip Ends vs: 1000 Sq. Ft, GFA On a: Weekday

Setting/Location:	Genera Urban/Suburban
Number of Studies:	27
Avg. 1000 Sq. Ft. GFA:	762
Directional Distribution:	50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
3_37	1.41 - 14.98	2.60

Data Plot and Equation



3707 Total Daily Vehicle Trips

- 748 trips in peak AM / PM rush hours 374 vehicles in rush hour
- 2959 outside rush hours 1480 vehicles remainder of the day
- Assuming traffic occurs 6 AM to 8 PM
 - 123 vehicles EVERY NON-PEAK hour an average of more than 2 every minute!
 - Likely most vehicles will be diesel trucks

Project Frontier (Amazon) projected 1250 daily trips!



Gateway El Dorado – Call for Action

- Greater Impact to Heritage than Project Frontier
 - Flow of traffic, truck and cars, will be substantial on Carson Crossing Road
 - Specific vehicle types are unknown 251 loading docks indicate many trucks
- EDH APAC
 - Several leaders view this as "entitled development"
 - Similar attitude at start of Project Frontier Public advocacy turned the tide
 - <u>Carson Creek R&D Project P22-0009 El Dorado Hills Area Planning Advisory Committee (edhapac.org)</u>

We need volunteers to organize and get involved

- Attend APAC and EDH Community Council meetings
 - State concerns and ask questions in public comment periods at every meeting
- Join a committee to provide input
 - Transportation Bill Jamaca and Roger Bailey
 - Environmental George Steed and Jan Kuenzi
- Advocate by writing/emailing your concerns



EDC Planning Contacts

EDC Supervisors

- 1st District: John Hidahl, 1st Vice Chair Phone: (530) 621-5650 Website: John Hidahl
- 2nd District: George Turnboo, 2nd Vice Chair Phone: (530) 621-5651 Website: George Turnboo
- 3rd District: Wendy Thomas, Chair Phone: (530) 621-5652 Website: Wendy Thomas
- 4th District: Lori Parlin Phone: (530) 621-5399 Website: Lori Parlin
- **5th District: Brooke Laine** Phone: (530) 621-5319 <u>Website: Brooke Laine</u>

EDC Planning Commissioners

- 1st District: Brandon Reinhardt brandon.reinhardt@edcgov.us
- 2nd District: Kris Payne kpayne@edcgov.us
- 3rd District: Lexi Boeger lexi.boeger@edcgov.us
- 4th District: Andrew Nevis andy.nevis@edcgov.us
- 5th District: Daniel Harkin daniel.harkin@edcgov.us

Planning Department

 Planning Director: Karen Garner <u>karen.l.garner@edcgov.us</u>