



Latrobe West Connector Project

Board of Supervisors Update

December 9, 2025

Department of Transportation

Latrobe West Connector Project

Previous Board Actions:

March 12, 2024

- **Identify preferred route alignment**
- **Prepare programmatic level environmental analysis**
- **Prepare General Plan amendment**

December 3, 2024

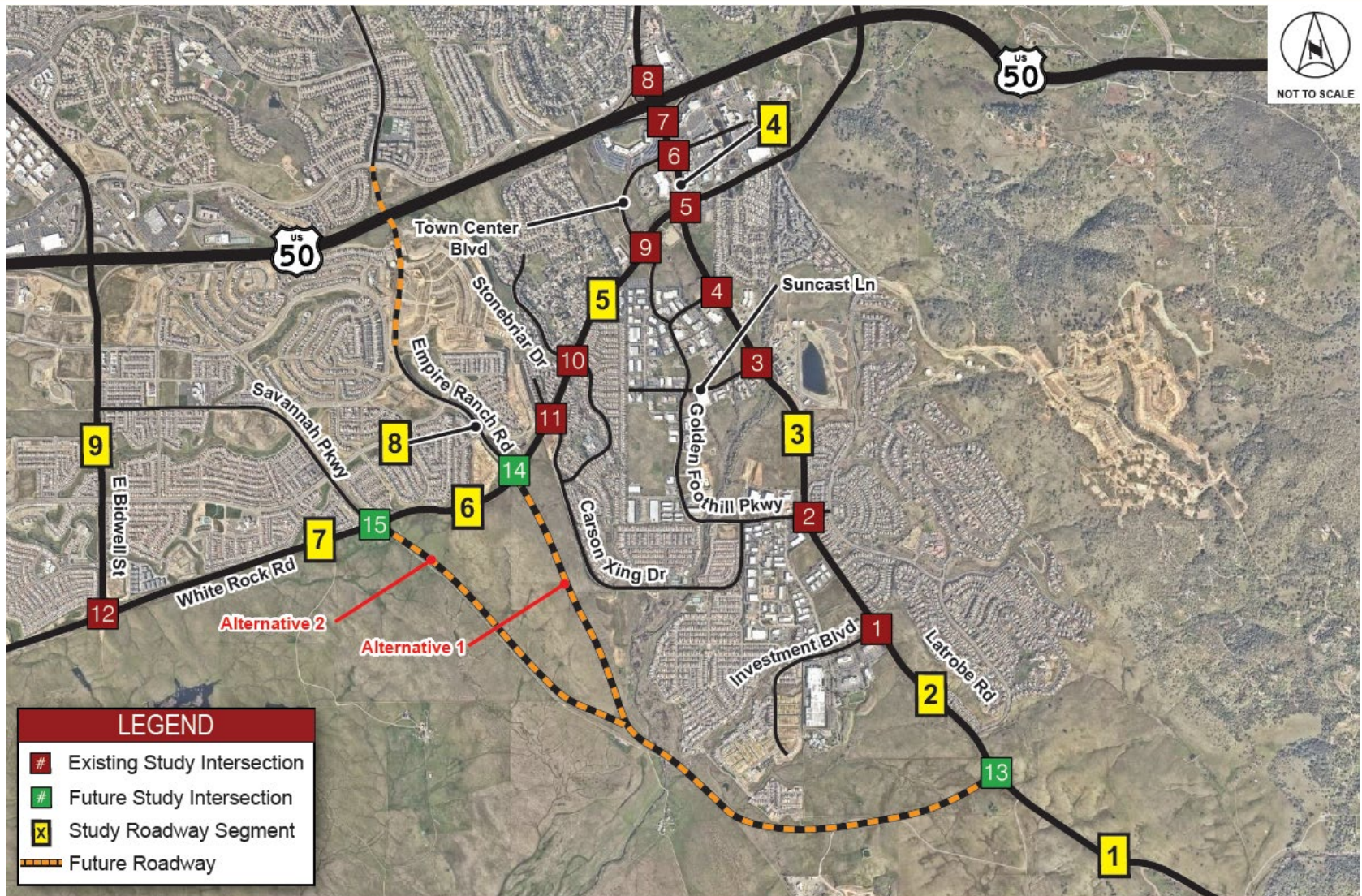
- **Approved agreement with Kimley-Horn and Associates**

Latrobe West Connector Project



**EXHIBIT FOR POTENTIAL CONNECTIVITY STUDY PURPOSE ONLY
NOT FOR GEOMETRIC ALIGNMENT**

Latrobe West Connector Project



Latrobe West Connector Project

Intersection Analysis (Year 2036)

ID	Intersection	LOS Threshold	Control	Peak Hour	Existing (2024)		Opening Year (2036)		Opening Year (2036) plus Project Alt 1		Opening Year (2036) plus Project Alt 2	
					Delay (sec)	LOS	Delay (sec)	LOS	Delay (sec)	LOS	Delay (sec)	LOS
1	Latrobe Rd at Investment Blvd	E	Signal	AM	23.2	C	24.6	C	26.8	C	26.0	C
				PM	7.5	A	8.0	A	7.6	A	7.6	A
2	Latrobe Rd at Golden Foothill Pkwy/Clubview Dr	E	Signal	AM	46.3	D	87.5	F	60.3	E	51.8	D
				PM	22.3	C	34.0	C	25.9	C	25.3	C
3	Latrobe Rd at Suncastr Ln	E	Signal	AM	5.4	A	7.4	A	8.3	A	8.2	A
				PM	6.9	A	9.5	A	9.5	A	9.5	A
4	Latrobe Rd at Golden Foothill Pkwy/Monte Verde Dr	E	Signal	AM	21.3	C	34.6	C	44.3	D	42.5	D
				PM	17.5	B	20.6	C	21.0	C	20.9	C
5	Latrobe Rd at White Rock Rd	E	Signal	AM	26.4	C	43.4	D	41.9	D	41.3	D
				PM	29.6	C	53.6	D	52.0	D	52.1	D
6	Latrobe Rd at Town Center Blvd	E	Signal	AM	25.2	C	50.5	D	39.0	D	40.0	D
				PM	61.9	E	80.0	F	86.0	F	80.0	F
7	Latrobe Rd at US-50 EB Ramps	E	Signal	AM	22.2	C	17.5	B	21.2	C	20.5	C
				PM	19.9	B	13.6	B	12.6	B	13.5	B
8	Latrobe Rd at US-50 WB Ramps	E	Signal	AM	30.2	C	33.6	C	45.0	D	36.2	D
				PM	40.2	D	50.8	D	61.6	E	66.3	E
9	White Rock Rd at Town Center Blvd/Windfield Way	E	Signal	AM	20.0	C	76.0	E	86.2	F	84.1	F
				PM	21.9	C	81.1	F	79.9	E	79.1	E
10	White Rock Rd at Stonebriar Dr/Four Seasons Dr	E	Signal	AM	11.5	B	16.7	B	16.8	B	16.5	B
				PM	10.7	B	13.5	B	13.5	B	13.5	B
11	White Rock Rd at Carson Xing Dr/Terra Alta Dr	E	SSSC	AM	5.7(24.2 WBL)	A(C)	11.8(69.6 WBL)	B(F)	~300 WBL	F	~300 WBL	F
				PM	4.1(25.1 WBL)	A(D)	14.5(161.7 WBL)	B(F)	~300 WBL	F	~300 WBL	F
12	White Rock Rd at E Bidwell St	D	Signal	AM	13.8	B	16.4	B	16.5	B	17.6	B
				PM	10.9	B	17.4	B	17.5	B	18.0	B
13	Latrobe Rd at Latrobe West Connector	E	Signal	AM	-	-	-	-	10.7	B	10.2	B
				PM	-	-	-	-	11.9	B	11.4	B
14	White Rock Rd at Empire Ranch Rd	D	Signal	AM	-	-	6.7	A	18.4	B	9.2	A
				PM	-	-	7.4	A	17.1	B	9.6	A
15	White Rock Rd at Savannah Pkwy	D	Signal	AM	-	-	6.8	A	6.7	A	15.6	B
				PM	-	-	7.8	A	7.9	A	15.1	B

Latrobe West Connector Project

Intersection Analysis (Year 2045)

ID	Intersection	LOS Threshold	Control	Peak Hour	Cumulative (2045)		Cumulative (2045) plus Project Alt 1		Cumulative (2045) plus Project Alt 2	
					Delay (sec)	LOS	Delay (sec)	LOS	Delay (sec)	LOS
1	Latrobe Rd at Investment Blvd	E	Signal	AM	18.3	B	17.9	B	17.5	B
				PM	12.0	B	7.8	A	7.9	A
2	Latrobe Rd at Golden Foothill Pkwy/Clubview Dr	E	Signal	AM	75.4	E	43.8	D	37.9	D
				PM	35.1	D	28.3	C	27.9	C
3	Latrobe Rd at Suncastr Ln	E	Signal	AM	8.0	A	9.4	A	9.2	A
				PM	9.7	A	9.7	A	9.8	A
4	Latrobe Rd at Golden Foothill Pkwy/Monte Verde Dr	E	Signal	AM	19.3	B	20.9	C	20.7	C
				PM	17.1	B	17.5	B	17.4	B
5	Latrobe Rd at White Rock Rd	E	Signal	AM	62.4	E	62.4	E	61.1	E
				PM	101.5	F	98.1	F	98.9	F
6	Latrobe Rd at Town Center Blvd	E	Signal	AM	111.3	F	89.0	F	107.1	F
				PM	103.6	F	115.5	F	108.3	F
7	Latrobe Rd at US-50 EB Ramps	E	Signal	AM	26.7	C	32.7	C	29.5	C
				PM	28.6	C	34.8	C	23.2	C
8	Latrobe Rd at US-50 WB Ramps	E	Signal	AM	32.7	C	43.1	D	33.7	C
				PM	81.6	F	85.4	F	83.1	F
9	White Rock Rd at Town Center Blvd/Windfield Way	E	Signal	AM	84.0	F	91.7	F	89.0	F
				PM	96.1	F	96.3	F	95.8	F
10	White Rock Rd at Stonebriar Dr/Four Seasons Dr	E	Signal	AM	14.1	B	14.0	B	14.0	B
				PM	12.2	B	12.2	B	12.2	B
11	White Rock Rd at Carson Xing Dr/Terra Alta Dr	E	Signal	AM	13.4	B	16.5	B	17.7	B
				PM	12.0	B	15.6	B	16.8	B
12	White Rock Rd at E Bidwell St	D	Signal	AM	15.4	B	15.3	B	17.2	B
				PM	16.2	B	16.3	B	16.4	B
13	Latrobe Rd at Latrobe West Connector	E	Signal	AM	-	-	9.1	A	8.8	A
				PM	-	-	12.0	B	11.6	B
14	White Rock Rd at Empire Ranch Rd	D	Signal	AM	8.0	A	22.2	C	11.4	B
				PM	9.4	A	22.8	C	15.9	B
15	White Rock Rd at Savannah Pkwy	D	Signal	AM	8.4	A	8.1	A	16.4	B
				PM	10.4	B	10.5	B	17.0	B



Latrobe West Connector Project

Roadway Segment Analysis (Year 2036)

ID	Location	Classification	LOS Threshold	Peak Hour	Existing (2024)		Opening Year (2036)		Opening Year (2036) plus Project Alt 1		Opening Year (2036) plus Project Alt 2	
					Volume	LOS	Volume	LOS	Volume	LOS	Volume	LOS
1	Latrobe Rd, between Ryan Ranch Rd & Wetsel Oviatt Rd	Two-Lane Arterial	E	AM	500	C	500	C	558	C	544	C
				PM	610	C	610	C	653	D	652	D
2	Latrobe Rd, between Wetsel Oviatt Rd & Investment Blvd	Two-Lane Arterial	E	AM	675	D	980	D	435	C	502	C
				PM	759	D	1,130	D	470	C	573	C
3	Latrobe Rd, between Golden Foothill Pkwy & Suncast Ln	Four-Lane Arterial, Divided	E	AM	2,575	D	2,580	D	2,748	D	2,726	D
				PM	1,755	D	1,760	D	1,778	D	1,826	D
4	Latrobe Rd, between White Rock Rd & Town Center Blvd	Six-Lane Arterial, Divided	E	AM	3,475	D	3,480	D	3,599	D	3,543	D
				PM	3,899	D	3,900	D	3,889	D	3,945	D
5	White Rock Rd, between Town Center Blvd & Stonebriar Dr/4 Seasons Dr	Two-Lane Arterial	E	AM	669	D	770	D	764	D	744	D
				PM	776	D	1,040	D	1,050	D	989	D
6	White Rock Rd, between Empire Ranch Rd & Savannah Pkwy	Arterial, Moderate Access Control (2-Lanes)/(4-Lanes)	D	ADT*	7,948	A	8,810	A	8,681	A	7,840	A
7	White Rock Rd, between Savannah Pkwy & E Bidwell St	Arterial, Moderate Access Control (4-Lanes)	D	ADT*	6,134	A	6,140	A	6,225	A	7,119	A
8	Empire Ranch Rd, between White Rock Rd & Mangini Pkwy	Arterial, Moderate Access Control (2-Lanes)	D	ADT*	480	A	9,920	A	9,125	A	4,178	A
9	E Bidwell St, between Mangini Pkwy & Savannah Pkwy	Arterial, Moderate Access Control (4-Lanes)	D	ADT*	11,340	A	11,340	A	11,421	A	12,078	A

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ID	Location	Classification	LOS Threshold	Peak Hour	Cumulative (2045)		Cumulative (2045) plus Project Alt 1		Cumulative (2045) plus Project Alt 2	
					Volume	LOS	Volume	LOS	Volume	LOS
1	Latrobe Rd, between Ryan Ranch Rd & Wetsel Oviatt Rd	Two-Lane Arterial	E	AM	500	C	558	C	544	C
				PM	610	C	653	D	652	D
2	Latrobe Rd, between Wetsel Oviatt Rd & Investment Blvd	Two-Lane Arterial	E	AM	1,210	D	665	D	732	D
				PM	1,410	E	750	D	853	D
3	Latrobe Rd, between Golden Foothill Pkwy & Suncast Ln	Four-Lane Arterial, Divided	E	AM	2,580	D	2,748	D	2,726	D
				PM	1,760	D	1,778	D	1,826	D
4	Latrobe Rd, between White Rock Rd & Town Center Blvd	Six-Lane Arterial, Divided	E	AM	3,480	D	3,599	D	3,543	D
				PM	3,900	D	3,889	D	3,945	D
5	White Rock Rd, between Town Center Blvd & Stonebriar Dr/4 Seasons Dr	Four-Lane Arterial, Divided	E	AM	830	C	824	C	804	C
				PM	1,230	C	1,240	C	1,179	C
6	White Rock Rd, between Empire Ranch Rd & Savannah Pkwy	Arterial, Moderate Access Control (4-Lanes)	D	ADT*	9,450	A	9,321	A	8,480	A
7	White Rock Rd, between Savannah Pkwy & E Bidwell St	Arterial, Moderate Access Control (4-Lanes)	D	ADT*	6,140	A	6,225	A	7,119	A
8	Empire Ranch Rd, between White Rock Rd & Mangini Pkwy	Arterial, Moderate Access Control (4-Lanes)	D	ADT*	17,000	A	16,205	A	11,258	A
9	E Bidwell St, between Mangini Pkwy & Savannah Pkwy	Arterial, Moderate Access Control (4-Lanes)	D	ADT*	11,340	A	11,421	A	12,078	A

Latrobe West Connector Project

By adding this to the General Plan, we're not committing to immediate construction—we're simply preserving the option and ensuring that future development can be supported by the right infrastructure.

Proposed Next Steps:

- **Phase I Environmental Site Assessment**
- **Potential Addendum to General Plan EIR**
- **General Plan Amendment**