

APPENDICES

Appendix A: Financial Information

Appendix B: Travel Demand Model Information

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APPENDIX A: FINANCIAL INFORMATION

Fiscal Constraint Process

The following information is supporting documentation for the fiscal constraint process; used to determine the available revenues and anticipated perseveration expenses over the next twenty years.

To begin, MPO staff collected revenue and expenditure data from the cities, counties, and KDOT for the years 2014 through 2018 from the cities, counties, and KDOT. A five-year average was calculated, which was used for future assumptions. Table 1, below, is the data provided by the local jurisdictions for historical revenues.

Table 1: Historical	Revenues
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	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total	5-'	rearAverage
Manhattan								
FFE	\$ 553,625	\$ 547,730	\$ 554,031	\$ 541,733	\$ 556,685	\$ 2,753,804	\$	550,761
State (SCCHF)	\$ 1,618,401	\$ 1,644,937	\$ 1,678,207	\$ 1,696,384	\$ 2,118,207	\$ 8,756,136	\$	1,751,227
Local	\$ 3,356,466	\$ 2,859,797	\$ 3,103,389	\$ 3,146,258	\$ 2,703,956	\$ 15,169,866	\$	3,033,973
Preservation Local	\$ -	\$ E	\$ 	\$ 1,339,864	\$ 2,338,732	\$ 3,678,596	\$	2,000,000
Total	\$ 5,528,492	\$ 5,052,463	\$ 5,335,628	\$ 6,724,239	\$ 7,717,580	\$ 30,358,402	\$	7,335,961
Junction City						\$ -		
FFE	\$ 274,772	\$ 271,846	\$ 274,973	\$ 268,869	\$ 276,290	\$ 1,366,751	\$	273,350
State (SCCHF)	\$ 662,586	\$ 657,170	\$ 653,871	\$ 650,436	\$ 641,135	\$ 3,265,198	\$	653,040
Local	\$ 605,289	\$ 182,000	\$ 279,785	\$ 507,431	\$ 362,000	\$ 1,936,505	\$	387,301
Total	\$ 1,542,647	\$ 1,111,016	\$ 1,208,629	\$ 1,426,737	\$ 1,279,425	\$ 6,568,454	\$	1,313,691
Wamego						\$ 		
State	\$ 120,761	\$ 120,580	\$ 122,144	\$ 124,567	\$ 128,123	\$ 616,175	\$	123,235
Local	\$ 57,833	\$ 52,594	\$ 63,589	\$ 77,380	\$ -	\$ 251,396	\$	50,279
CCLIP	\$ 5,364	\$ 5,367	\$ 5,360	\$ 5,364	\$ -	\$ 21,455	\$	4,291
Total	\$ 183,958	\$ 178,541	\$ 191,093	\$ 207,311	\$ 128,123	\$ 889,026	\$	177,805
Riley Co								
FFE	\$ 48,404	\$ 40,002	\$ 44,244	\$ 49,110	\$ 49,163	\$ 230,924	\$	46,185
State (SCCHF)	\$ 176,816	\$ 191,724	\$ 210,278	\$ 209,804	\$ 208,509	\$ 997,130	\$	199,426
Township	\$ 128,523	\$ 137,712	\$ 150,981	\$ 151,877	\$ 161,908	\$ 731,001	\$	146,200
Local (sales tax)	\$ 246,743	\$ 251,859	\$ 268,181	\$ 245,999	\$ 246,795	\$ 1,259,577	\$	251,915
CIP (general fund)	\$ 38,500	\$ 10,556	\$ -	\$ -	\$ -	\$ 49,056	\$	9,811
Public Works Operatin	\$ 1,045,314	\$ 694,691	\$ 725,071	\$ 857,997	\$ 772,250			
Total	\$ 1,684,300	\$ 1,326,544	\$ 1,398,756	\$ 1,514,786	\$ 1,438,625	\$ 3,267,689	\$	653,538
Geary Co						\$ -		
FFE	\$ 27,593	\$ 26,893	\$ 27,254	\$ 26,529	\$ 26,861	\$ 135,130	\$	27,026
State	\$ 734,820	\$ 747,672	\$ 766,449	\$ 773,623	\$ 770,258	\$ 3,792,821	\$	758,564
Local	\$ 346,740	\$ 328,216	\$ 299,024	\$ 329,442	\$ 320,041	\$ 1,623,463	\$	324,693
Other Revenues	\$ -	\$ -	\$ -	\$ 	\$ -	\$ -	\$	-
Total	\$ 1,109,154	\$ 1,102,781	\$ 1,092,727	\$ 1,129,593	\$ 1,117,159	\$ 5,551,414	\$	1,110,283
Pottawatomie Co	 					\$ -		
FFE	\$ 103,067	\$ 86,765	\$ 88,253	\$ 84,826	\$ 87,503	\$ 450,414	\$	90,083
State	\$ 391,880	\$ 398,636	\$ 403,645	\$ 415,281	\$ 431,009	\$ 2,040,451	\$	408,090
Local	\$ 1,176,147	\$ 1,430,185	\$ 1,804,059	\$ 1,744,128	\$ 1,257,972	\$ 7,412,491	\$	1,482,498
Other Revenues	\$ H	\$ <u>H</u> 2	\$ 274,246	\$ 	\$ H	\$ 274,246	\$	54,849
Total	\$ 1,671,094	\$ 1,915,586	\$ 2,570,203	\$ 2,244,235	\$ 1,776,484		\$	2,035,520

FFE = Federal Fund Exchange (Federal funds exchanged for State dollars)

SCCHF = Special City County Highway Fund

Preservation Local = City of Manhattan Preservation Sales Tax

Table 2 provides the federal sources of revenues the cities, counties, and KDOT received between 2014 and 2018. A couple of notes regarding the information provided. The Bridge funds are show a negative balance in most years. This is because projects were funded in previous years and did not expend all of the funding allocated. When this funding was obligated from the project, it created a negative number. Given the amount of deobligations between 2014 and 2018, the 5-year average is based on values between 2007 and 2018. This five-year average is more representative of the amount of Bridge funds expended in our region.

The Surface Transportation Program (STP) amounts do not include the STP funds allocated to the cities and counties.

Table 2: Federal Revenues

	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total	5	-YearAverage
Bridge (BR)	\$ (972,048)	\$ (139,015)	\$ (10,130)	\$ 8,008	\$ -	\$ (1,113,184)	\$	282,000
HSIP	\$ 872,027	\$ 138,345	\$ 351,984	\$ 446,989	\$ 1,320,200	\$ 3,129,546	\$	625,909
NHPP	\$ 663,428	\$ 13,592,132	\$ 15,407,330	\$ 3,961,038	\$ 1,780,396	\$ 35,404,324	\$	2,150,000
STP	\$ (205,681)	\$ 2,735,054	\$ 200,525	\$ 9,654,137	\$ (52,654)	\$ 12,331,381	\$	2,466,276
Total	\$ 357,726	\$ 16,326,516	\$ 15,949,710	\$ 14,070,172	\$ 3,047,942	\$ 49,752,066	\$	5,524,185

HSIP = Highway Safety Improvement Program NHPP = National Highway Preservation Program STP = Surface Transportation Program Table 3 provides the revenues for public transit. Several notes on the sources and numbers reflected. The FTA 5307 funds vary greatly as the numbers used are what was spent, not the amount of funding available. The Manhattan Urbanized Area has just short of one million dollars in 5307 funds available to be expended each year. The 5-year average was changed to reflect this.

Source	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total	Avg
5307			\$ 85,323	\$ 457,709	\$ 673,381	\$ 4,750,000	\$ 950,000
5311 Federal/State	\$ 797,014	\$ 823,609	\$ 934,915	\$ 449,552	\$ 541,442	\$ 3,546,532	\$ 709,306
5339				\$ 68,080		\$ 68,080	\$ 68,080
State TWORKS Funds				\$ 195,954	\$ 445,441	\$ 641,395	\$ 320,697
5316/5317 JARC	\$ 53,998	\$ 55,343	\$ 55,343			\$ 164,684	\$ 54,895
Capital Grant	\$ 271,817	\$ 88,459	\$ 339,834	\$ -	\$ 407,615	\$ 1,107,725	\$ 221,545
Independent Grants	\$ 20,000	\$ 20,469	\$ 23,897	\$ 29,000	\$ 29,000	\$ 122,366	\$ 24,473
Riley County	\$ 130,490	\$ 130,490	\$ 125,245	\$ 170,000	\$ 120,000	\$ 676,225	\$ 135,245
МНК	\$ 52,581	\$ 53,953	\$ 54,882	\$ 54,882	\$ 92,382	\$ 308,680	\$ 61,736
GE County	\$ 63,034	\$ 62,793	\$ 147,930	\$ 270,000	\$ 230,000	\$ 773,757	\$ 154,751
PT Co	\$ 2,282	\$ 2,880	\$ 3,137	\$ 5,525	\$ 1,857	\$ 15,681	\$ 3,136
City of Wamego	\$ -	\$	\$ 1,500	\$ 1,500	\$ H	\$ 3,000	\$ 600
School District	\$ 9,918	\$ 1,100	\$ 712	\$ 346	\$ 1,106	\$ 13,182	\$ 2,636
KSU	\$ 278,096	\$ 326,829	\$ 515,698	\$ 501,253	\$ 389,224	\$ 2,011,100	\$ 402,220
Highland	\$ -	\$ 9,431	\$ 12,292	\$ 20,814	\$ 17,000	\$ 59,537	\$ 11,907
University Crossing/Gramercy	\$ 11,784	\$ 16,722	\$ 19,750	\$ 20,145	\$ 20,145	\$ 88,546	\$ 17,709
K-18 Connector Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Services Contracts	\$ 2,790	\$ 2,458	\$ 1,508	\$ 1,244	\$ 3	\$ 8,000	\$ 1,600
Charters	\$ 372	\$ 15,683	\$ 18,212	\$ 9,696	\$ 3,951	\$ 47,914	\$ 9,583
Other	\$ 5,635	\$ 7,441	\$ 10,042	\$ 7,943	\$ 12,736	\$ 43,797	\$ 8,759
Farebox Revenue Fixed Routes	\$ 26,213	\$ 30,279	\$ 38,511	\$ 39,579	\$ 33,131	\$ 167,713	\$ 33,543
Farebox Revenue DR	\$ 104,769	\$ 100,403	\$ 100,460	\$ 93,914	\$ 90,656	\$ 490,202	\$ 98,040
Total Federal	\$ 1,122,829	\$ 967,411	\$ 1,415,415	\$ 975,341	\$ 1,622,438	\$ 6,103,434	\$ 1,220,687
Total State	\$ -	\$ -	\$ -	\$ 195,954	\$ 445,441	\$ 641,395	\$ 128,279
Local Funding	\$ 526,483	\$ 576,945	\$ 848,392	\$ 1,003,160	\$ 833,463	\$ 3,788,443	\$ 757,689
Service Contracts	\$ 24,492	\$ 29,711	\$ 34,262	\$ 42,549	\$ 38,251	\$ 169,265	\$ 33,853
Other/Charters	\$ 26,007	\$ 43,593	\$ 52,151	\$ 46,639	\$ 45,687	\$ 214,077	\$ 42,815
Farebox Revenue	\$ 130,982	\$ 130,682	\$ 138,971	\$ 133,493	\$ 123,787	\$ 657,915	\$ 131,583
Total Transportation	\$ 1,830,793	\$ 1,748,342	\$ 2,489,191	\$ 2,397,136	\$ 3,109,067	\$ 11,574,529	\$ 2,314,906

Table 3: Public Transit Revenues

5307 = Federal Transit Administration funding for the Manhattan Urbanized Area

5311 = Federal and state funding awarded by KDOT

Table 4 are the historical expenditures provided by the cities, counties, and KDOT.

Table 4: Historical Expenditures

		FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		Total		Rounded Average
Manhattan														
New Construction	Ś	90,799	\$	208,347	Ś	480,566	\$	247,584	\$	504,585	Ś	1,531,882	\$	306,400
0&M	\$	3,124,964	5	2,607,277	Ś	2,701,992	\$		\$	2,651,080		14,690,686	\$	2,938,100
Preservation	\$	1,054,932		1,000,239		1,109,581		1,998,963	s	3,851,232	s	9,024,947	s	1,805,000
Total	Ś	4,280,595		3,815,853		4,292,139		5,851,921	ŝ	7,006,898	5	25,247,515	ŝ	5,049,500
Junction City	-		-								-		-	
New Construction	5	-	ŝ	-	\$	-	\$	-	\$		\$	-	\$	-
O&M	\$	1,301,922	\$	568.371	\$	420,263	\$		s	425,473	\$	3,657,215	\$	731,400
Preservation	\$	815,724	5	1,197,950		1,763,243		1,358,799	5	1,104,735	\$	6,240,452	\$	1,248,100
Total	s	2,117,546		1,765,321		2,183,506		2,299,985	ŝ	1,530,209	s		ŝ	1,979,500
Wamego														
New Construction	\$	790,673	5		\$		\$		\$		\$	790,673	\$	158,100
0&M	\$	223,239	\$	185,898	\$	244,982	5		\$	189,245	\$	1,074,059	\$	214,800
Preservation	\$		5	1	ŝ	್ಷ	ŝ		\$		s	1,029,000	\$	205,800
Total	Ś	1,013,912	\$	185.898	ŝ	244,982		1,259,695	s	189.245	\$	2,893,732	ŝ	578,700
Riley Co														
New Construction	\$	7,767	\$	149,609	\$	257,960	\$	219,892	\$	432,409	Ś	1,067,638	\$	213,500
0&M	\$	695,939	\$	658,390	\$	674,299	\$	629,741	\$	633,185	\$	3,291,556	\$	658,300
Preservation	\$	7,767	\$	140,945	5	257,910	5	219,892	\$	432,409	\$	1,058,925	\$	211,800
Total	s	711,473	ŝ	948,945	ŝ	1,190,169	ŝ	1,069,526	\$	1,498,005	s	5,418,118	ŝ	1,084,000
Geary Co					-									
New Construction	\$		\$	-	\$	-	\$	· ·	\$		\$	-	\$	-
0&M	\$	452,911	\$	410,009	\$	324,832	\$	327,584	\$	350,528	\$	1,875,863	\$	375,200
Preservation	\$	180,383	5		\$		\$	2	\$	318,155	\$	498,539	\$	99,700
Total	\$	543,293	\$	410,009	\$	324,832	5	327,584	\$	668,684	\$	2,374,402	\$	474,900
Pottawatomie Co				9 - 189 - C			615					1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -		1-02
New Construction	\$	250,184	\$	428,753	\$	3,854,043	\$	945,243	\$	1,651,657	\$	7,139,890	\$	1,428,000
0&M	\$	993,782	\$	1,117,110	\$	969,686	\$	951,848	\$	1,045,444	\$	5,077,870	\$	1,015,600
Preservation	\$	-	\$	478,504	\$	28,060	\$	999,077	\$	64,065	\$	1,569,706	\$	313,900
Total	\$	1,253,966	5	2,024,377	\$	4,851,790	\$	2,896,168	\$	2,761,165	\$	13,787,467	\$	3,133,400
KDOT														
Pavement	\$	44,120	ŝ	80,092	\$	72,176	\$	49,919	\$	58,939	\$	305,246	\$	61,000
Shoulders	\$	41,164	5	42,908	\$	23,464	\$	52,484	5	42,424	\$	202,444	\$	40,500
Drainage	5	27,500	\$	39,739	\$	54,204	\$	55,333	\$	31,902	\$	208,678	\$	41,700
Roadside	\$	191,276	\$	225,857	\$	249,687	\$	209,197	\$	184,871	\$	1,060,888	\$	212,200
Bridge	\$	17,864	5	17.880	\$	32,600	\$	20,878	5	10.368	\$	99,590	\$	19,900
Snow & Ice	\$	251,501	\$	157,513	Ş	121,944	Ş	92,380	\$	147,574	\$	770,862	\$	154,200
Traffic Guidance	\$	46,001	ŝ	73,634	\$	48,026	\$	74,907	5	63,603	\$	306,171	\$	61,200
Total	Ś	619,426	\$	637,623	\$	602,101	Ś	555,098	\$	539,631	\$	2,953,879	\$	590,700.00

Table 5 uses the information provided in the previous tables to estimate future revenues available and future obligations. The estimates assume a 0% increase in revenues and a 3% inflation rate for expenditures.

Table 5: Revenues and Expenditures for Cities and Counties

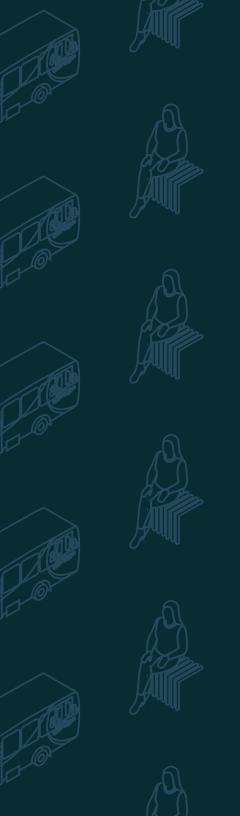
		o (0% revenu				and the second		0000 00 00
Manhattan		2020-2024		2025-2030		2031-2035	-	2036-2040
Revenues	\$	26,680,000	\$		\$	26,680,000		26,680,000
O&M Expenditures	\$	15,598,772	\$	22,031,813	\$	21,592,348	\$	25,031,450
Revenues after O&M (for Preservation)	\$	21,081,228	\$	13,984,187	Ş	5,087,652	\$	1,648,550
Anticipated Preservation Costs	ş	9,582,990		13,535,081	ş	13,265,100		15,377,886
\$ Available for Projects	\$	11,498,238	\$	449,106	Ş	(8,177,448)	\$	(13,729,336
Junction City	:	2020-2024		2025-2030		2031-2035	1	2036-2040
Revenues	\$	6,568,500	Ş	7,882,200	\$	6,568,500	\$	6,568,500
O&M Expenditures	\$	3,883,000	\$	5,484,400	\$	5,375,100	\$	6,231,500
Revenues after O&M (for Preservation)	\$	2,685,500	\$	2,397,800	\$	1,193,400	\$	337,000
Anticipated Preservation Costs	\$	6,626,200	\$	9,358,200	\$	9,171,000	5	10,631,600
\$ Available for Projects	Ş	(3,940,700)	\$	(6,960,400)	\$	(7,977,600)		(10,294,600
Wamego		2020-2024		2025-2030		2031-2035	;	2036-2040
Revenues	\$	889,000	\$	1,066,800	\$	889,000	\$	889,000
O&M Expenditures	\$	1,140,000	\$	1,609,600	\$	1,577,900	\$	1,828,800
Revenues after O&M (for Preservation)	\$	(251,000)	\$	(542,800)	\$	(688,900)	5	(939,800
Anticipated Preservation Costs	Ş	1,093,000	S	1,544,900	ŝ	1,514,400	S	1,755,500
\$ Available for Projects	\$	(1,344,000)	\$	(2,087,700)	\$	(2,203,300)	\$	(2,695,300
Riley Co		2020-2024		2025-2030		2031-2035		2036-2040
Revenues	\$	3,218,500	\$	3,862,200	\$	3,218,500	S	3,218,500
O&M Expenditures	\$	3,494,600	\$	4,935,600	\$	4,837,200	\$	5,607,900
Revenues after O&M (for Preservation)	\$	(276,100)	\$	(1,073,400)	\$	(1,618,700)	\$	(2,389,400
Anticipated Preservation Costs	\$	1,124,400	\$	1,587,500	\$	1,555,700	Ś	1,803,500
\$ Available for Projects	\$	(1,400,500)	\$	(2,660,900)	\$	(3,174,400)	\$	(4,192,900
Geary Co		2020-2024		2025-2030		2031-2035		2036-2040
Revenues	\$	5,551,500	\$	6,661,800	\$	5,551,500	\$	5,551,500
Revenues after O&M (for Preservation)	\$	5,022,000	\$	5,913,100	\$	4,817,900	\$	4,700,800
Anticipated Preservation Costs	s	2,521,200	5		\$	3,489,000	s	4,044,500
\$ Available for Projects	\$	2,500,800	\$		\$	1,328,900	\$	656,300
Pottawatomie Co		2020-2024		2025-2030		2031-2035		2036-2040
Revenues	\$	10,177,500	_	12,213,000	\$	10,177,500	_	10,177,500
Revenues after O&M (for Preservation)	ŝ	4,785,400	ŝ		\$	2,713,000	ŝ	1,524,000
Anticipated Preservation Costs	\$	1,666,500	ŝ	and a local list in some of	\$	2,306,500	S	2,673,700
the second se							-	



Table 6: KDOT, Federal Funding, and Transit Revenues

KDOT State Funding		2020-2024	2025-2030		2031-2035		2036-2040
Revenues	\$	97,881,429	\$ 117,457,714	\$	97,881,429	\$	97,881,429
O&M Expenditures	\$	3,450,753	\$ 4,874,500	\$	4,777,400	\$	5,538,200
Revenues after O&M (for Preservation)	\$	94,430,675	\$ 112,583,214	\$	93,104,029	\$	92,343,229
Anticipated Preservation Costs	\$	45,428,086	\$ 64,162,800	\$	62,883,000	\$	72,898,600
O&M and Preservation	\$	48,878,839	\$ 69,037,300	\$	67,660,400	\$	78,436,800
\$ Available for Projects	\$	49,002,589	\$ 48,420,414	\$	30,221,029	\$	19,444,629
Federal Funds		2020-2024	2025-2030		2031-2035		2036-2040
BR	Ş	1,410,000	\$ 1,692,000	\$	1,410,000	Ş	1,410,000
HSIP	\$	3,129,546	\$ 3,755,455	\$	3,129,546	\$	3,129,546
NHS/NHPP	\$	10,750,000	\$ 12,900,000	\$	10,750,000	\$	10,750,000
Total Federal	\$	15,289,546	\$ 18,347,455	Ş	15,289,546	\$	15,289,546
Transit Service		2020-2024	2025-2030		2031-2035		2036-2040
Revenues	\$	15,108,000	\$ 18,129,600	\$	15,108,000	\$	15,108,000
Admin, Operations, and Bus Maintenance	\$	10,189,770	\$ 14,392,400	\$	14,105,300	\$	16,352,000
Revenues after Admin/Operations	\$	4,918,230	\$ 3,737,200	\$	1,002,700	\$	(1,244,000)
Capital Replacement	\$	1,502,455	\$ 2,121,900	\$	2,079,800	\$	2,410,800
\$ Available for Route Expansion/Amenities	\$	3,415,775	\$ 1,615,300	\$	(1,077,100)	\$	(3,654,800)





APPENDIX B: TRAVEL DEMAND MODEL INFORMATION

HOW TO READ THE MODEL OUTPUTS

Figure 3.12 is an example of the travel demand model outputs included in Appendix B.

Box A: Each model output includes a set of either modernization or expansion projects. Each set of projects are modeled under both future landuse scnarios to better understand how land use impacts the roadway network. These projects are outlined in purple in the map.

Box B: Capacity issues on US-24 show more hours of congestion than anywhere else in the region. The table in Section B shows vehicles per day for the current model output, along with the capacity created from any projects listed in Section A. This table allows for a quick comparison between the four model outputs for the US-24 Corrdior. The tables from all four model outputs are summarized in Figure 3.13.

Box C: This legend identifies the road network and land use scenario for each map. The legend in the Figure 3.12 example highlights the "Modernization" network and development "Scenario B".

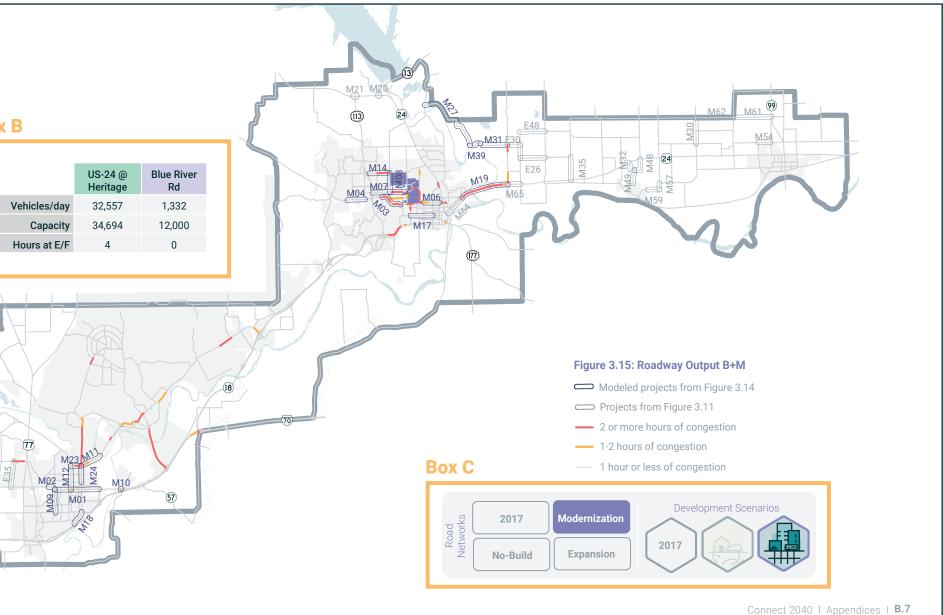
Map: The map for each model output depicts the level of service to be expected should the projects in Section A be constructed. This information is used by the local jurisdictions to determine if the project should move forward or the scope of the project be adjusted. The model also highlights which projects may create additional capacity issues should they be constructed.

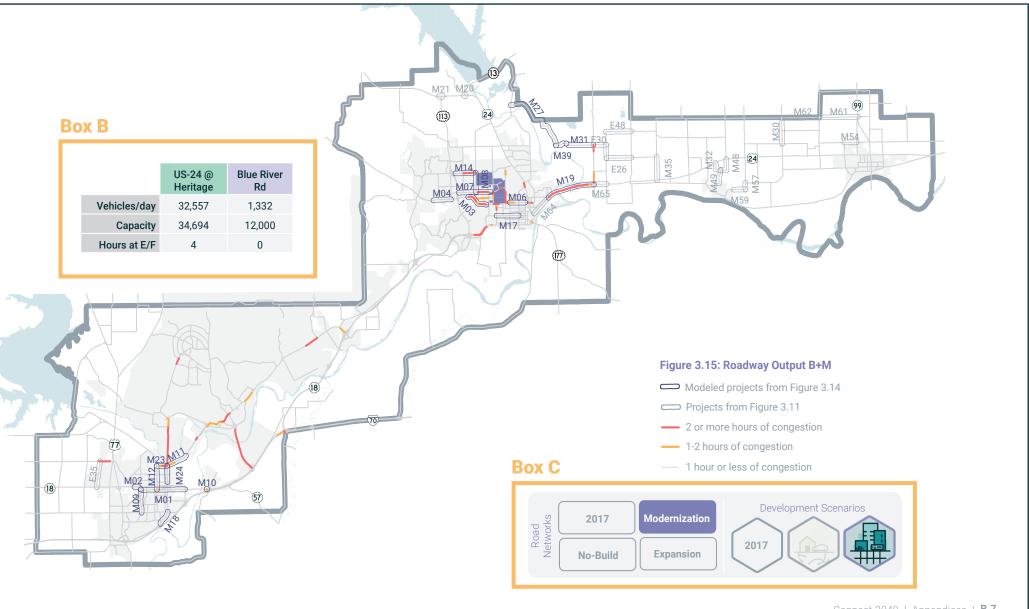
Figure 3.12: Example of Travel Demand Model Output

Box A

Figure 3.14: Scenario B + Modernization Projects (in millions)

C2040 #	Project	Cost
M01	6th St Lane Reduction: Reynolds to Eisenhower	\$0.2
M02	8th St Lane Reduction: Eisenhower to Rucker	\$0.1
M03	Anderson Lane Reduction: Wickham to Connecticut	\$1.0
M04	Anderson Lane Reduction: Wreath to Anneberg Park	\$1.0
M27	Blue River Rd Paving: Junietta to Dyer	\$4.5
M06	Bluemont Ave Right in, Right out: 4th to 10th	\$0.6
M07	Claflin Lane Reduction/2-way protected bike lane: Beechwood to Denison	\$2.5
M08	College Ave Lane Reduction w/ bike lanes: Kimball to Claflin	\$0.1
M09	Eisenhower Lane Reduction: 6th to Ash	\$0.1
M10	Flint Hills Blvd & I-70 Roundabout	\$2.5
M11	Grant Ave Lane Reduction: Prospect to Washington	\$0.1
M12	Jackson Lane Reduction: 18th to 6th	\$0.2
E31	Junietta Rd paved 3-lane: Green Valley to State Lake Rd	\$5.8
M39	Junietta Rd Paving: State Lake Rd to Blue River Rd	\$0.7
M14	Kimball Lane Reduction: College to K-113	\$0.1
M17	Poyntz Ave Lane Reduction: Juliette to 17th	\$1.2
M18	S. Washington Lane Reduction: Ash to I-70	\$0.1
M19	US-24 4-lane Urbanization	TBD
M23	18th St Lane Reduction: N. Washington to Jackson	\$0.1
M24	Washington St Lane Reduction: Grant to 10th	\$0.1
	TOTAL	\$20.9





B.6 | Flint Hills MPO

Figure 3.12: Scenario A + Modernization Projects (in millions)

C2040 #	Project	Cost
M01	6th St Lane Reduction: Reynolds to Eisenhower	\$0.2
M02	8th St Lane Reduction: Eisenhower to Rucker	\$0.1
M03	Anderson Lane Reduction: Wickham to Connecticut	\$1.0
M04	Anderson Lane Reduction: Wreath to Anneberg Park	\$1.0
M27	Blue River Rd Paving: Junietta to Dyer	\$4.5
M06	Bluemont Ave Right in, Right out: 4th to 10th	\$0.6
M07	Claflin Lane Reduction/2-way protected bike lane: Beechwood to Denison	\$2.5
M08	College Ave Lane Reduction w/ bike lanes: Kimball to Claflin	\$0.1
M09	Eisenhower Lane Reduction: 6th to Ash	\$0.1
M10	Flint Hills Blvd & I-70 Roundabout	\$2.5
M11	Grant Ave Lane Reduction: Prospect to Washington	\$0.1
M12	Jackson Lane Reduction: 18th to 6th	\$0.2
E31	Junietta Rd paved 3-lane: Green Valley to State Lake Rd	\$5.8
M39	Junietta Rd Paving: State Lake Rd to Blue River Rd	\$0.7
M14	Kimball Lane Reduction: College to K-113	\$0.1
M17	Poyntz Ave Lane Reduction: Juliette to 17th	\$1.2
M18	S. Washington Lane Reduction: Ash to I-70	\$0.1
M19	US-24 4-lane Urbanization	TBD
M23	18th St Lane Reduction: N. Washington to Jackson	\$0.1
M24	Washington St Lane Reduction: Grant to 10th	\$0.1
	TOTAL	\$20.9

	US-24 @ Heritage	Blue River Rd
Vehicles/day	40,562	4,123
Capacity	34,694	12,000
Hours at E/F	7	1

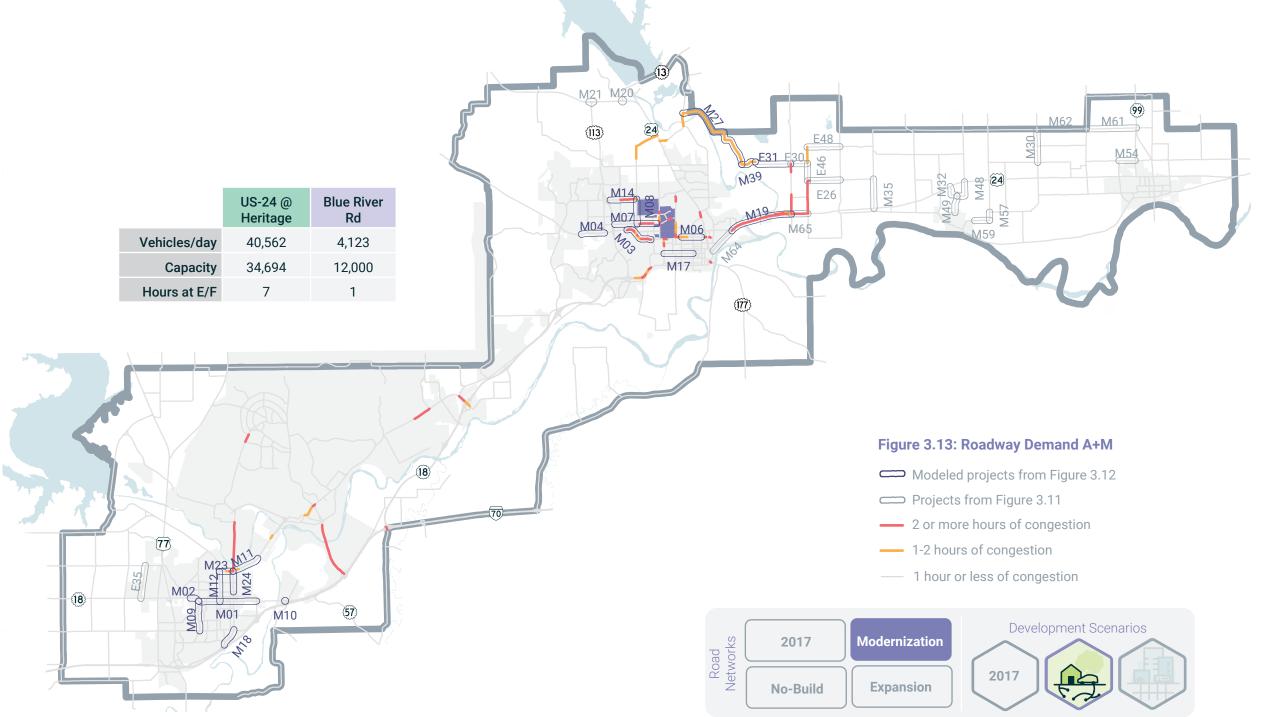
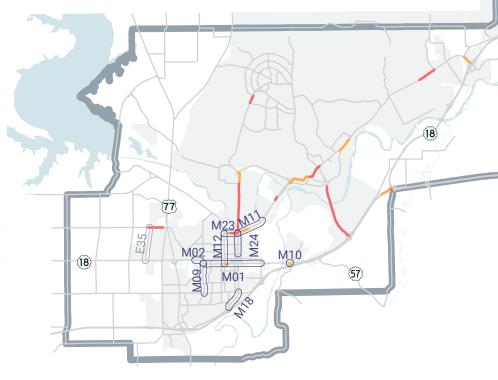
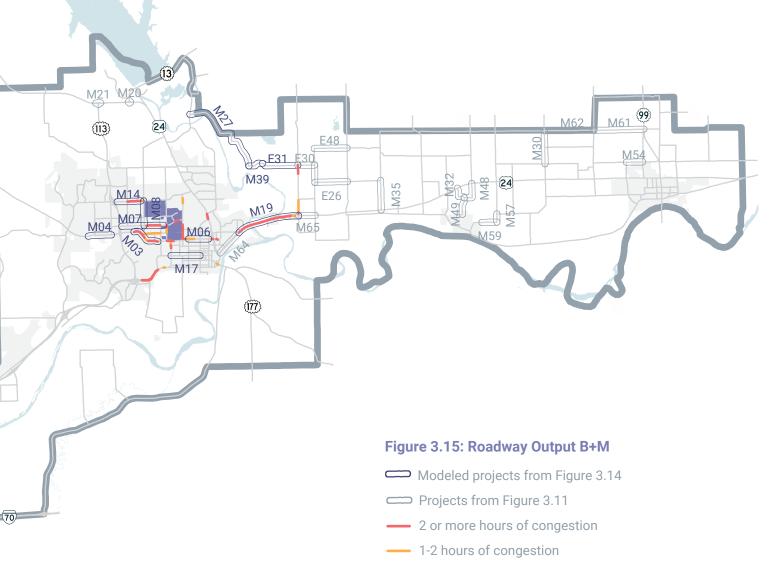


Figure 3.14: Scenario B + Modernization Projects (in millions)

C2040 #	Project	Cost
M01	6th St Lane Reduction: Reynolds to Eisenhower	\$0.2
M02	8th St Lane Reduction: Eisenhower to Rucker	\$0.1
M03	Anderson Lane Reduction: Wickham to Connecticut	\$1.0
M04	Anderson Lane Reduction: Wreath to Anneberg Park	\$1.0
M27	Blue River Rd Paving: Junietta to Dyer	\$4.5
M06	Bluemont Ave Right in, Right out: 4th to 10th	\$0.6
M07	Claflin Lane Reduction/2-way protected bike lane: Beechwood to Denison	\$2.5
M08	College Ave Lane Reduction w/ bike lanes: Kimball to Claflin	\$0.1
M09	Eisenhower Lane Reduction: 6th to Ash	\$0.1
M10	Flint Hills Blvd & I-70 Roundabout	\$2.5
M11	Grant Ave Lane Reduction: Prospect to Washington	\$0.1
M12	Jackson Lane Reduction: 18th to 6th	\$0.2
E31	Junietta Rd paved 3-lane: Green Valley to State Lake Rd	\$5.8
M39	Junietta Rd Paving: State Lake Rd to Blue River Rd	\$0.7
M14	Kimball Lane Reduction: College to K-113	\$0.1
M17	Poyntz Ave Lane Reduction: Juliette to 17th	\$1.2
M18	S. Washington Lane Reduction: Ash to I-70	\$0.1
M19	US-24 4-lane Urbanization	TBD
M23	18th St Lane Reduction: N. Washington to Jackson	\$0.1
M24	Washington St Lane Reduction: Grant to 10th	\$0.1
	TOTAL	\$20.9

	US-24 @ Heritage	Blue River Rd
Vehicles/day	32,557	1,332
Capacity	34,694	12,000
Hours at E/F	4	0





— 1 hour or less of congestion

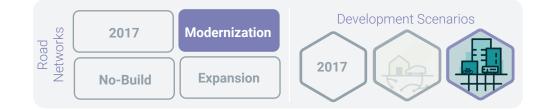
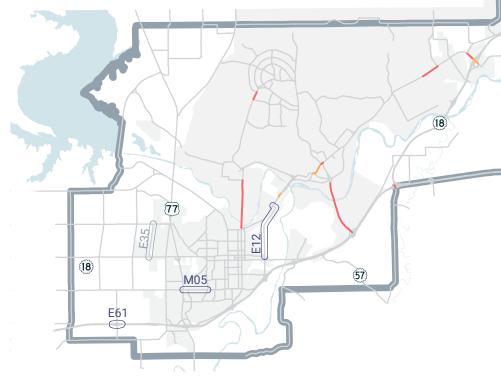
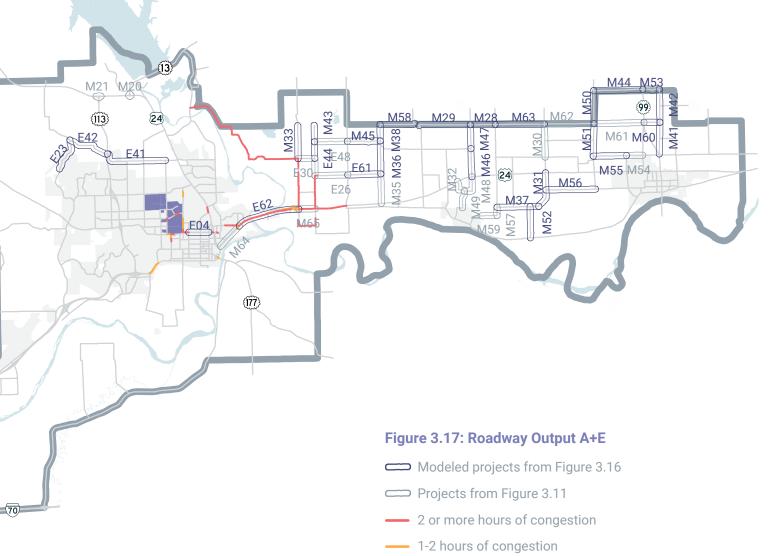


Figure 3.16: Scenario A + Expansion Projects (in millions)

C2040 #	Project	Cost
M05	Ash St Lane Reduction: Eisenhower to US-77	\$0.1
E04	Bluemont Ave 5-lane: 4th to 11th	\$3.8
M37	Burr Oak Rd Paving: Flint Rock to Vineyard	\$2.0
M44	Cannonball Rd Paving: Lewis Wilson to K-99	\$2.4
M53	Cannonball Rd Paving: K-99 to Salzer	\$0.8
E12	East Street Extension: Chestnut to Grant	TBD
M28	Elm Slough Rd Paving: Vineyard to Rockenham	\$1.2
M29	Elm Slough Rd Paving: Rockenham to Flush	\$2.5
M60	Elm Slough Rd Paving: Lewis Wilson to Hwy	\$0.8
M63	Elm Slough Rd Paving: Flint Rock to Vineyard	\$2.4
M31	Flint Rock Rd Paving: Hwy to Burr Oak	\$1.7
E23	Grand Mere Parkway Extension: MacLeod to Marlatt	\$3.6
M33	Green Valley Rd Paving: Junietta to 1 mile north	\$1.6
M34	Harvest Rd Paving: Hopkins to Lake Elbo	\$1.6
M36	Hopkins Creek Rd Paving: Harvest to Mt. Zion	\$1.6
M38	Hopkins Creek Rd Paving: Mt Zion to Walker	\$0.8
M41	Lewis Wilson Rd Paving: Old Post Rd to Elm Slough	\$1.5
M42	Lewis Wilson Rd Paving: Elm Slough to Cannonball	\$1.6
E41	Marlatt Ave Extension: K-113 to Denison	\$4.9
E42	Marlatt Ave Extension: Grand Mere to K-113	\$4.9
E44	Moody Rd paved 3-lane: Junietta to Mt Zion	\$0.8
M43	Moody Rd Paving: Mt Zion .5 miles north	\$0.8
M45	Mt. Zion Rd Paving: Hopkins Creek to Lake Elbow	\$1.6
M46	Rockenham Rd Paving: US-24 to School Creek	\$1.3
M47	Rockenham Rd Paving: School Creek to Elm Slough	\$1.1
M50	Salzer Rd Paving: Cannonball to Elm Slough	\$1.6
M51	Salzer Rd Paving: Say to Elm Slough	\$1.6
M52	Sand Creek Rd Paving: Burr Oak to Military Trail	\$1.5
M55	Say Rd Paving: Columbian to Salzer	\$1.6
M56	Sixth Street Rd Paving: Stonington to Flint Rock	\$2.4
E61	Taylor Road Interchange @ I-70	\$15.0
E62	US-24 6-lane: Mall entrance to Excel	\$20.0
M58	Walker Rd Paving: Hopkins Creek to Flush Rd	\$1.7
	TOTAL	\$90.7

	US-24 @ Heritage	Blue River Rd
Vehicles/day	46,895	1,033
Capacity	51,524	1,000
Hours at E/F	5	4





— 1 hour or less of congestion

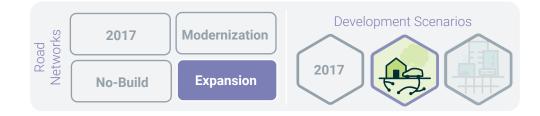
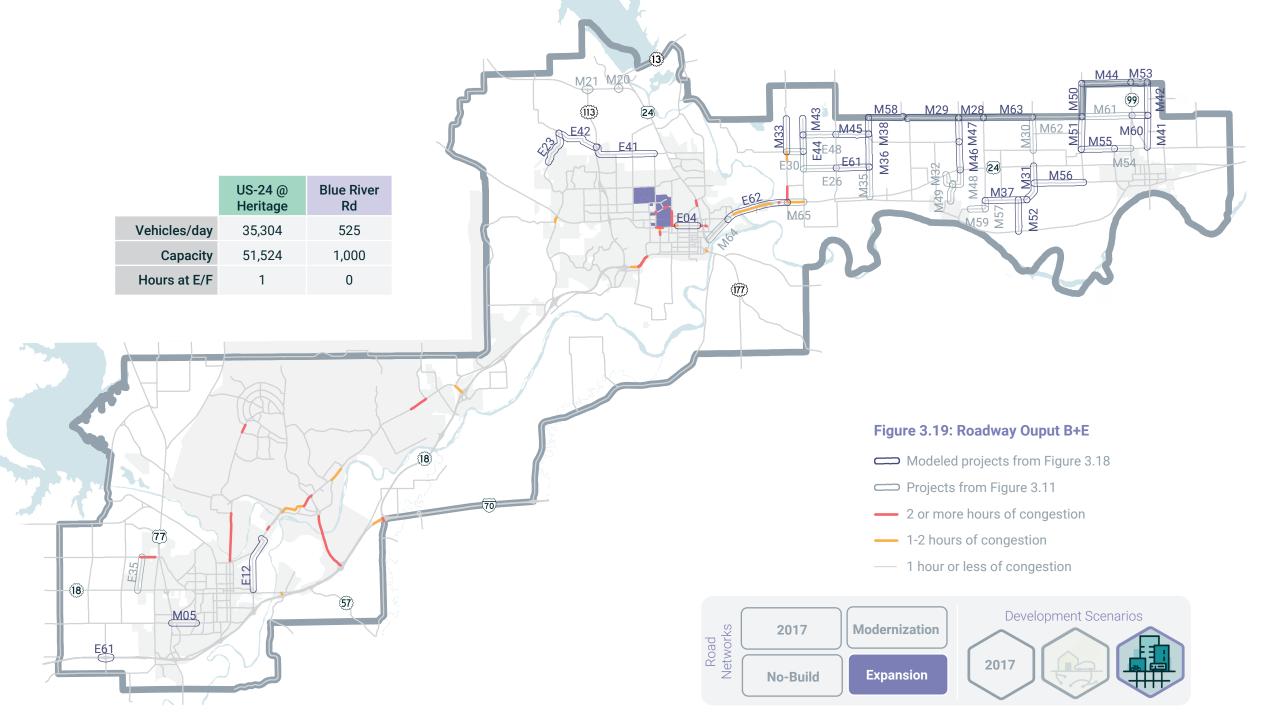


Figure 3.18: Scenario B + Expansion Projects (in millions)

	·	
C2040 #	Project	Cost
M05	Ash St Lane Reduction: Eisenhower to US-77	\$0.1
E04	Bluemont Ave 5-lane: 4th to 11th	\$3.8
M37	Burr Oak Rd Paving: Flint Rock to Vineyard	\$2.0
M44	Cannonball Rd Paving: Lewis Wilson to K-99	\$2.4
M53	Cannonball Rd Paving: K-99 to Salzer	\$0.8
E12	East Street Extension: Chestnut to Grant	TBD
M28	Elm Slough Rd Paving: Vineyard to Rockenham	\$1.2
M29	Elm Slough Rd Paving: Rockenham to Flush	\$2.5
M60	Elm Slough Rd Paving: Lewis Wilson to Hwy	\$0.8
M63	Elm Slough Rd Paving: Flint Rock to Vineyard	\$2.4
M31	Flint Rock Rd Paving: Hwy to Burr Oak	\$1.7
E23	Grand Mere Parkway Extension: MacLeod to Marlatt	\$3.6
M33	Green Valley Rd Paving: Junietta to 1 mile north	\$1.6
M34	Harvest Rd Paving: Hopkins to Lake Elbo	\$1.6
M36	Hopkins Creek Rd Paving: Harvest to Mt. Zion	\$1.6
M38	Hopkins Creek Rd Paving: Mt Zion to Walker	\$0.8
M41	Lewis Wilson Rd Paving: Old Post Rd to Elm Slough	\$1.5
M42	Lewis Wilson Rd Paving: Elm Slough to Cannonball	\$1.6
E41	Marlatt Ave Extension: K-113 to Denison	\$4.9
E42	Marlatt Ave Extension: Grand Mere to K-113	\$4.9
E44	Moody Rd paved 3-lane: Junietta to Mt Zion	\$0.8
M43	Moody Rd Paving: Mt Zion .5 miles north	\$0.8
M45	Mt. Zion Rd Paving: Hopkins Creek to Lake Elbow	\$1.6
M46	Rockenham Rd Paving: US-24 to School Creek	\$1.3
M47	Rockenham Rd Paving: School Creek to Elm Slough	\$1.1
M50	Salzer Rd Paving: Cannonball to Elm Slough	\$1.6
M51	Salzer Rd Paving: Say to Elm Slough	\$1.6
M52	Sand Creek Rd Paving: Burr Oak to Military Trail	\$1.5
M55	Say Rd Paving: Columbian to Salzer	\$1.6
M56	Sixth Street Rd Paving: Stonington to Flint Rock	\$2.4
E61	Taylor Road Interchange @ I-70	\$15.0
E62	US-24 6-lane: Mall entrance to Excel	\$20.0
M58	Walker Rd Paving: Hopkins Creek to Flush Rd	\$1.7
	TOTAL	\$90.7

	US-24 @ Heritage	Blue River Rd
Vehicles/day	35,304	525
Capacity	51,524	1,000
Hours at E/F	1	0



MODERNIZATION PROJECTS

Figure 3.24 provides a list of all of the modernization projects submitted by the local jurisdictions or KDOT for inclusion in *Connect 2040*.

Not all projects were submitted with an identified year or project cost

C2040 #	Project	Year	Cost
M01	6th St Lane Reduction: Reynolds to Eisenhower	TBD	\$0.2
M02	8th St Lane Reduction: Eisenhower to Rucker	TBD	\$0.1
M03	Anderson Lane Reduction: Wickham to Connecticut	TBD	\$1.0
M04	Anderson Lane Reduction: Wreath to Anneberg Park	TBD	\$1.0
M05	Ash St Lane Reduction: Eisenhower to US-77	TBD	\$0.1
M06	Bluemont Ave Right in, Right out: 4th to 10th	TBD	\$0.6
M07	Claflin Lane Reduction/2-way protected bike lane: Beechwood to Denison	TBD	\$2.5
M08	College Ave Lane Reduction with bike lanes: Kimball to Claflin	TBD	\$0.1
M09	Eisenhower Lane Reduction: 6th to Ash	TBD	\$0.1

C2040 #	Project	Year	Cost
M10	Flint Hills Blvd & I-70 Roundabout	TBD	\$2.5
M11	Grant Ave Lane Reduction: Prospect to Washington	TBD	\$0.1
M12	Jackson Lane Reduction: 18th to 6th	TBD	\$0.2
M13	K-18 & Karns Dr Roundabout	2020	\$2.0
M14	Kimball Lane Reduction: College to K- 113	TBD	\$0.1
M17	Poyntz Ave Lane Reduction: Juliette to 17th	TBD	\$1.2
M18	S. Washington Lane Reduction: Ash to I- 70	TBD	\$0.1
M19	S. Washington Lane Reduction: Ash to I- 71	TBD	\$1.1
M20	US-24 & K-13 Roundabout	2023	\$2.5
M21	US-24 & K-113 Roundabout	2025	\$2.5
M22	US-77 Reconstruction: Old Milford to N Jct K-57	TBD	\$10.0
M23	18th St Lane Reduction: N. Washington to Jackson	TBD	\$0.1
M24	Washington St Lane Reduction: Grant to 10th	TBD	\$0.1
M25	600 Block Poyntz Multimodal Project	2021	TBD
M26	Safety Projects	N/A	\$13.1
M27	Blue River Rd Paving: Junietta to Dyer	TBD	\$4.5
M28	Elm Slough Rd Paving: Vineyard to Rockenham	TBD	\$1.2
M29	Elm Slough Rd Paving: Rockenham to Flush	TBD	\$13.1
M30	Flint Rock Rd Paving: Gillaspie to Elm Slough	TBD	\$1.6
M31	Flint Rock Rd Paving: Hwy to Burr Oak	TBD	\$1.7

C2040 # M32 M33 M34 M35 M36 M37 M38 M39 M41 M42 M43 M44 M45 M46 M47 M48 M49 M50 M51 S

Project	Year	Cost
Franklin Rd Paving: Hwy to Rockenham	TBD	\$0.7
Green Valley Rd Paving: Junietta to 1 mile north	TBD	\$1.6
Harvest Rd Paving: Hopkins to Lake Elbo	TBD	\$1.6
Hopkins Creek Rd Paving: US-24 to Harvest	TBD	\$1.4
Hopkins Creek Rd Paving: Harvest to Mt. Zion	TBD	\$1.6
Burr Oak Rd Paving: Flint Rock to Vineyard	TBD	\$2.0
Hopkins Creek Rd Paving: Mt Zion to Walker	TBD	\$0.8
Junietta Rd Paving: State Lake Rd to Blue River Rd	TBD	\$0.7
Lewis Wilson Rd Paving: Old Post Rd to Elm Slough	TBD	\$1.5
Lewis Wilson Rd Paving: Elm Slough to Cannonball	TBD	\$1.6
Moody Rd Paving: Mt Zion .5 miles north	TBD	\$0.8
Cannonball Rd Paving: Lewis Wilson to K-99	TBD	\$2.4
Mt. Zion Rd Paving: Hopkins Creek to Lake Elbow	TBD	\$1.6
Rockenham Rd Paving: US-24 to School Creek	TBD	\$1.3
Rockenham Rd Paving: School Creek to Elm Slough	TBD	\$1.1
Rockenham Rd Paving: US-24 to Franklin	TBD	\$1.1
Rockenham Rd Paving: Franklin to St. George	TBD	\$0.8
Salzer Rd Paving: Cannonball to Elm Slough	TBD	\$1.6
Salzer Rd Paving: Say to Elm Slough	TBD	\$1.6

C2040 #	Project	Year	Cost	
M52	Sand Creek Rd Paving: Burr Oak to Military Trail	TBD	\$1.5	
M53	Cannonball Rd Paving: K-99 to Salzer	TBD	\$0.8	
M54	Say Rd Paving: Kaw Valley to Columbian	TBD	\$0.8	
M55	Say Rd Paving: Columbian to Salzer	TBD	\$1.6	
M56	Sixth Street Rd Paving: Stonington to Flint Rock	TBD	\$2.4	
M57	Vineyard Rd Paving: Chapman to Burr Oak	TBD	\$0.4	
M58	Walker Rd Paving: Hopkins Creek to Flush Rd	TBD	\$1.7	
M59	Chapman Rd Paving: Vineyard to St. George	TBD	\$0.7	
M60	Elm Slough Rd Paving: Lewis Wilson to Hwy	TBD	\$0.8	
M61	Elm Slough Rd Paving: K-99 to Salzer	TBD	\$2.4	
M62	Elm Slough Rd Paving: Salzer to Flint Rock	TBD	\$2.4	
M63	Elm Slough Rd Paving: Flint Rock to Vineyard	TBD	\$2.4	
P01	K-18 Bridge Replacement over Wildcat Creek	2020	\$9.6	
P02	Kimball Ave Reconstruction (K-113 to Candlewood)	2021	\$2.3	
P03	US-24 Resurfacing: K-13 to US-77	2024	\$1.2	
P04	US-24 Mill & Overlay: K-13 to US-77	2035	\$6.8	
P05	US-24 Bridge Replacement over Blackjack Creek	2021	\$1.7	
P06	US-40B Resurfacing: JC City limits to K- 57	2024	\$1.0	
P07	US-40B Bridge Replacement (UP Railroad & Monroe St)	2021	\$12.0	

EXPANSION PROJECTS

The following are the expansion projects submitted by the local jurisdictions or KDOT for inclusion in *Connect* 2040. Not all of these projects were modeled using the travel demand model and not all of these projects will be implemented.

Not all projects were submitted with an identified year or cost for construction.

C2040 #	Project	Year	Cost
E01	11th St 3-lane: Poyntz to Bluemont	2030	\$5.5
E02	17th St 3-lane: Laramie to Yuma	2030	\$4.0
E04	Bluemont Ave 5-lane: 4th to 11th	2030	\$3.8
E08	Casement Rd. 3-lane: Brookmont to Allen/Knox Ln	2026	\$4.2
E11	Claflin & Hylton Heights Intersection turning lanes	2035	\$0.8
E12	East Street Extension: Chestnut to Grant	2031	\$4.5
E19	Excel Rd 3-lane: Harvest to Cara's Way	2025	\$2.3
E23	Grand Mere Parkway Extension: MacLeod to Marlatt	2030	\$3.6
E26	Harvest Rd paved 3-lane: Lake Elbo to Excel	2025	\$5.3
E30	Junietta Rd paved 3-lane: Moody to Green Valley	TBD	\$0.8
E31	Junietta Rd paved 3-lane: Green Valley to State Lake Rd	TBD	\$5.8
E34	K-18 a center turn lane: K-18 to Westwood	TBD	TBD
E35	Blue Jay Way Expansion: K-18 to Rucker	2021	\$2.0

C2040 #	Project	Year	Cost
E36	Kimball & College Intersection	2021	\$8.0
E37	Kimball Ave Expansion: Denison to College	2025	\$10.0
E38	Kirkwood Dr Extension: Walters to Marlatt	2020	\$2.0
E41	Marlatt Ave Extension: K-113 to Denison	TBD	\$4.9
E42	Marlatt Ave Extension: Grand Mere to K 113	TBD	\$4.9
E43	McCall Rd Extension: US-24 to 4th/Bluemont	2035	\$3.0
E44	Moody Rd paved 3-lane: Junietta to Mt Zion	TBD	\$0.8
E46	Moody Rd paved 3-lane: Harvest to Junietta	2025	\$2.8
E48	Mt. Zion Rd paved 3-lane: Lake Elbo to Moody	TBD	\$5.3
E49	N. Manhattan Expansion: Baker's Way to Claflin	2020	\$2.9
E60	Stagg Hill Rd 3-lane: K-113 to Rosencutter	2035	\$5.0
E61	Taylor Road Interchange @ I-70	2026	\$12.0
E63	US-24 & Green Valley Rd Intersection	2020	\$3.4
E64	Industrial Commerce Route: Valley and Balderson	2021	\$6.4
E67	Kimball Ave Expansion: N Manhattan to NBAF	2023	\$5.0
E69	Kimball and Denison Intersection	2025	\$9.3
E70	Blue River Bridge Crossing: Casement to Blue River Rd	TBD	TBD
E71	Strauss Blvd Extension	2026	\$8.1
E72	Taylor Road Expansion: Strauss to Old Highway 40	2025	\$1.9
E73	Taylor Road Expansion: Strauss to Liberty Hall	2025	\$2.0
E74	Interchange at US-24 & Flush Rd	2035	\$15.0

C2040 #	Project	Year	Cost
P01	K-18 Bridge Replacement over Wildcat Creek	2020	\$9.6
P02	Kimball Ave Reconstruction (K-113 to Candlewood)	2021	\$2.3
P03	US-24 Resurfacing: K-13 to US-77	2024	\$1.2
P04	US-24 Mill & Overlay: K-13 to US-77	2035	\$6.8
P05	US-24 Bridge Replacement over Blackjack Creek	2021	\$1.7
P06	US-40B Resurfacing: JC City limits to K-57	2024	\$1.0
P07	US-40B Bridge Replacement (UP Railroad & Monroe St)	2022	\$12.0
P08	US-40B Smoky Hill River Bridge Replacement	2035	\$4.5
P09	Preservation Project Bucket	N/A	\$355.0
P10	I-70 Replacement 290-296	TBD	\$40.0
P11	I-70 Replacement 296-300	TBD	\$35.0

PRESERVATION PROJECTS

Preservation projects are not included in the model, as they are rebuilding infrastructure already in place. For *Connect 2040*. The "Preservation Project Bucket" is funding set aside for preservation projects that are not yet identified or for emerging preservation needs.

FUNDING

Over the next 2020 years, KDOT, the cities, and counties are projecting over \$367.5 million needed to preserve our existing roadway network.

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Édé Égénation Lake Elbo to Excert Market Elbo to Market CREL RD CREL RD Canaditation TID § \$	E23	Expansion	Extension: MacLeod to	Parkway	MacLeod Dr.	Marlatt	lanes with Bike Lanes	2024	\$	3,637,500
Bandbox Junietta hd pawed 3-lane: ORCEN TBD Subsection E30 Expansion Mood to Green Value; MuleTTA RD MOODY RD VALLEY RD Pawed 3-lane: TBD \$ 5,000,000 E31 Expansion Green Value; to State Lake Rd JUNIETTA RD GREEN VALLEY RD Pawed 3-lane: TBD \$ 5,000,000 E33 Expansion Rusker Kans Rd Expansion: F18 to Kans Rd K18 College 3-lane roadway Add double left num lane: 2020 \$ 8,000,000 E35 Expansion Rusker Kimbal & College Kimbal & College Kimbal & College 2021 \$ 8,000,000 E37 Expansion Denison to College Kimbal & College Kimbal & College 2,000,000 3'lane To College \$ 2,000,000 \$ 3 to 37 wide 782,000 \$ 2,000,000 \$ 4,862,500 Widen to 3'lane 792,000 Widen to 3'lane \$ 2,000,000 \$ 4,862,500 Widen to 3'lane \$ 2,979,200 \$ 4,862,500 <										
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Kimball Ave Expansion: N Kimball Ave Expansion: N E67 Expansion Manhattan to NBAF Kimball Ave N Manhattan NBAF 2023 \$ 5,000,000 E69 Expansion Intersection Kimball Ave N Manhattan NBAF 2024 \$ 9,300,000 E69 Expansion Intersection Kimball Ave New roadway and 2024 \$ 9,300,000 E70 Expansion Casement to Blue River Rd Casement Road Blue River Rd US-24 (TCB) bridge TBD TBD 6th St Lane Reduction: 6th Street Reynolds St Eisenhower Dr 3-lane roadway TBD \$ 200,000 8th St Lane Reduction: 8th St/Whitney M02 Modernization Eisenhower to Rucker Road Eisenhower Rucker 3-lane roadway with 2-	E64	Expansion		-				2021	\$	6,400,000
Kimball and Denison Kimball Ave 2024 \$ 9,300,000 E69 Expansion Intersection Kimball Ave 2024 \$ 9,300,000 Blue River Bridge Crossing: New roadway and 10000 1000 1000 <										
E69ExpansionIntersectionKimball Ave2024\$9,300,000Blue River Bridge Crossing:Blue River Bridge Crossing:New roadway andNew roadway andTBDTBDE70ExpansionCasement to Blue River Rd 6th St Lane Reduction:Blue River Rd 6th St Lane Reduction:US-24 (TCB)bridgeTBD\$TBDM01ModernizationReynolds to Eisenhower6th StreetReynolds StEisenhower Dr 8th St Lane Reduction:3-lane roadwayTBD\$200,000M02ModernizationEisenhower to RuckerRoadEisenhowerRucker3-lane roadway with 2-50,000Anderson Lane Reduction:EisenhowerEisenhower to RuckerS-lane roadway with 2-50,000	E67	Expansion		Kimball Ave	N Manhattan	NBAF		2023	\$	5,000,000
Blue River Bridge Crossing: New roadway and E70 Expansion Casement to Blue River Rd Casement Road Blue River Rd US-24 (TCB) bridge TBD TBD M01 Modernization Reynolds to Eisenhower 6th Street Reynolds St Eisenhower Dr 3-lane roadway TBD \$ 200,000 8th St Lane Reduction: 8th St/Whitney 8th St.Lane Reduction: 8th St.Lane Reduction: 8th St.Lane Reduction: 3-lane roadway TBD \$ 50,000 M02 Modernization Eisenhower to Rucker Road Eisenhower Rucker 3-lane roadway with 2-	F69	Expansion		Kimball Ave				2024	ć	9 300 000
E70 Expansion Casement to Blue River Rd 6th St Lane Reduction: Casement Road Blue River Rd US-24 (TCB) bridge TBD TBD M01 Modernization Reynolds to Eisenhower 6th Street Reynolds St Eisenhower Dr 3-lane roadway TBD \$ 200,000 M02 Modernization Eisenhower to Rucker Road Eisenhower Rucker 3-lane roadway TBD \$ 50,000 Anderson Lane Reduction: St Sternization Stane Reduction: 3-lane roadway with 2- Stane roadway with 2-	207						New roadway and	2024	Ŷ	2,000,000
M01 Modernization Reynolds to Eisenhower 6th Street Reynolds St Eisenhower Dr 3-lane roadway TBD \$ 200,000 M02 Modernization Eisenhower to Rucker Road Eisenhower Rucker 3-lane roadway TBD \$ 50,000 Anderson Lane Reduction: V V S 3-lane roadway with 2- V V	E70	Expansion	Casement to Blue River Rd	Casement Road	Blue River Rd	US-24 (TCB)	bridge	TBD		TBD
8th St Lane Reduction: 8th St/Whitney M02 Modernization Eisenhower to Rucker Road Eisenhower Rucker 3-lane roadway TBD \$ 50,000 Anderson Lane Reduction: 3-lane roadway with 2- 3-lane roadway with 2-	1405			6th Otra-t	Daymet de Ot	Figerbarry P	O long and during		~	000 000
M02 Modernization Eisenhower to Rucker Road Eisenhower Rucker 3-lane roadway TBD \$ 50,000 Anderson Lane Reduction: 3-lane roadway with 2- 3-lane roadway with 2-	M01	Modernization	,		Reynolds St	Lisennower Dr	3-lane roadway	TBD	Ş	200,000
Anderson Lane Reduction: 3-lane roadway with 2-	M02	Modernization			Eisenhower	Rucker	3-lane roadway	TBD	\$	50,000
M03 Modernization Wickham to Connecticut Anderson Wickham Connecticut way PBL 2038 \$ 1,000,000							•			
	M03	Modernization	Wickham to Connecticut	Anderson	Wickham	Connecticut	way PBL	2038	\$	1,000,000

M04	Modernization	Anderson Lane Reduction: Wreath to Anneberg Park	Anderson	Wreath	Anneberg Park	3-lane roadway with 2- way PBL	TBD	\$	1,000,000
M05	Modernization	Ash St Lane Reduction: Eisenhower to US-77	Ash	Eisenhower	US-77	3-lane roadway	TBD	\$	100,000
M06	Modernization	Bluemont Ave Right in, Right out: 4th to 10th	Bluemont Ave Alt	4th Street	10th Street	4-lane Right in, right out at unsignalized	TBD	¢	600,000
M07	Modernization	Claflin Lane Reduction/2-way protected bike lane:	Claflin	Beechwood	Denison	3-lane roadway with 2- way PBL	TBD		2,500,000
		College Ave Lane Reduction		Kimball Ave		Reduce to 3 lanes			
M08	Modernization	with bike lanes: Kimball to Eisenhower Lane Reduction:	College Ave	Kiilibali Ave	Claflin Road	with bike lanes	2038	\$	100,000
M09	Modernization	6th to Ash	Eisenhower	6th Street	Ash Street	3-lane roadway	TBD	\$	100,000
M10	Modernization	Flint Hills Blvd & I-70 Roundabout Grant Ave Lane Reduction:	Flint Hills Blvd Roundabout	@ I-70		Roundabout	TBD	\$	2,500,000
M11	Modernization	Prospect to Washington	Grant Ave	Prospect Cir	N Washington	3-lane roadway	TBD	\$	100,000
M12	Modernization	Jackson Lane Reduction: 18th to 6th	Jackson	18th Street	6th Street	3-lane roadway	TBD	\$	150,000
M13	Modernization	K-18 & Karns Dr Roundabout	K-18 & Karns Roundabout				2020	\$	2,000,000
M14	Modernization	Kimball Lane Reduction: College to K-113	Kimball Ave	College	K-113	3 lane with turn lane	TBD	\$	100,000
M15	Modernization	I-70 & K-18 Interchange					TBD	\$	38,750,000
M17	Modernization	Poyntz Ave Lane Reduction: Juliette to 17th	Poyntz Ave	Juliette Ave	17th Street	Lane reduction to 3- lanes with bike lanes and parking	TBD	ŝ	1,212,500
M10	Madamization	S. Washington Lane Reduction: Ash to I-70	S. Washington	Ash	I-70 Roundabout	3-lane roadway	TDD	۰ ۰	
M18	Modernization		-			Make urban section,	TBD	\$	75,000
M19	Modernization	US-24 4-lane Urbanization	US-24	Mall Entrance	McCall Rd	frontage roads, LF/RT	TBD		TBD
M20	Modernization	US-24 & K-13 Roundabout	US-24			Roundabout	2023	\$	2,500,000
M21	Modernization	US-24 & K-113 Roundabout US-77 Reconstruction: Old	US-24			Roundabout Reconstruction and	2025	\$	2,500,000
M22	Modernization	Milford to N Jct K-57 18th St Lane Reduction: N.	US-77	Old Milford N. Washington	N Jct of K-57 N Jackson	modernization	TBD	\$	10,000,000
M23	Modernization	Washington to Jackson Washington St Lane	W 18th Street	St	Street/US-77	3-lane roadway	TBD	\$	75,000
M24	Modernization	Reduction: Grant to 10th 600 Block Poyntz Multimodal	Washington Street	Grant	10th Street	3-lane roadway	TBD	\$	100,000
M25	Modernization	Project	Poyntz Ave			Funding Ducket for	2021	\$	665,000
M26	Modernization	Safety Projects				Funding Bucket for Safety Projects	N/A	\$	13,100,000
M27	Modernization	Blue River Rd Paving: Junietta to Dyer	BLUE RIVER RD	JUNIETTA RD	DYER RD	Paved 2-lane	TBD	\$	4,514,400
M28	Modernization	Elm Slough Rd Paving: Vineyard to Rockenham	ELM SLOUGH RD	VINEYARD RD	ROCKENHAM RD	Paved 2-lane	TBD	\$	1,203,840
M29	Modernization	Elm Slough Rd Paving: Rockenham to Flush	ELM SLOUGH RD	ROCKENHAM RD	FLUSH RD	Paved 2-lane	TBD	Ś	2,486,880
M30	Modernization	Flint Rock Rd Paving: Gillaspie to Elm Slough	FLINT ROCK RD	GILLASPIE RD	ELM SLOUGH	Paved 2-lane	TBD		1,584,000
		Flint Rock Rd Paving: Hwy to Burr Oak		HWY 24	BURR OAK RD	Paved 2-lane			
M31	Modernization	Franklin Rd Paving: Hwy to	FLINT ROCK RD		ROCKENHAM		TBD		1,742,400
M32	Modernization	Rockenham Green Valley Rd Paving:	FRANKLIN RD GREEN VALLEY	US-24	RD	Paved 2-lane	TBD	\$	712,800
M33	Modernization	Junietta to 1 mile north Harvest Rd Paving: Hopkins	RD	JUNIETTA RD HOPKINS	1 Mile north	Paved 2-lane	TBD	\$	1,584,000
M34	Modernization	to Lake Elbo Hopkins Creek Rd Paving: US-	HARVEST RD HOPKINS CREEK	CREEK RD	LAKE ELBO RD	Paved 2-lane	TBD	\$	1,584,000
M35	Modernization	24 to Harvest Hopkins Creek Rd Paving:	RD HOPKINS CREEK	US-24	HARVEST RD	Paved 2-lane	TBD	\$	1,425,600
M36	Modernization	Harvest to Mt. Zion Burr Oak Rd Paving: Flint	RD	HARVEST RD	MT. ZION RD	Paved 2-lane	TBD	\$	1,584,000
M37	Modernization	Rock to Vineyard	BURR OAK RD	FLINT ROCK RD	VINEYARD RD	Paved 2-lane	TBD	\$	2,011,680

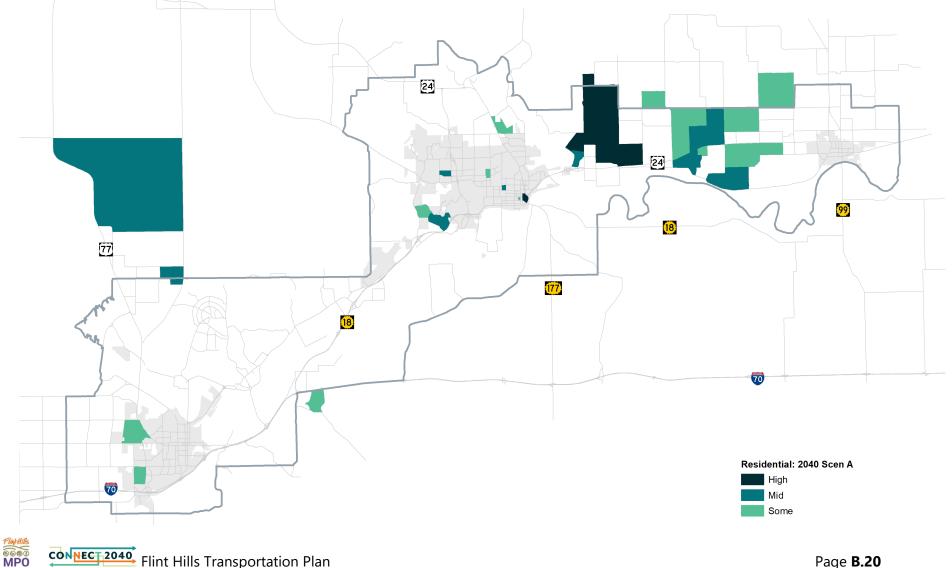
		Hopkins Creek Rd Paving: Mt	HOPKINS CREEK						
M38	Modernization	Zion to Walker	RD	MT. ZION RD	WALKER RD	Paved 2-lane	TBD	\$	792,000
M39	Modernization	Junietta Rd Paving: State Lake Rd to Blue River Rd	JUNIETTA RD	STATE LAKE RD	BLUE RIVER RD	Paved 2-lane	TBD	Ś	696,960
		N. Manhattan Ave Traffic							
M40	Modernization	Signals and two-way bike Lewis Wilson Rd Paving: Old			ELM SLOUGH		2022	Ş	2,500,000
M41	Modernization	Post Rd to Elm Slough Lewis Wilson Rd Paving: Elm	LEWIS WILSON RD	OLD POST RD ELM SLOUGH	RD CANNONBALL	Paved 2-lane	TBD	\$	1,520,640
M42	Modernization	Slough to Cannonball	LEWIS WILSON RD		RD	Paved 2-lane	TBD	\$	1,584,000
	Ma daunimatian	Moody Rd Paving: Mt Zion .5 miles north	MOODY RD	MT ZION RD	N. 0.5 Mile	Paved 2-lane	TDD	<u>^</u>	700.000
M43	Modernization	Cannonball Rd Paving: Lewis			N. 0.5 WITE	Faveu Zhane	TBD	Ş	792,000
M44	Modernization	Wilson to K-99 Mt. Zion Rd Paving: Hopkins	CANNONBALL RD	LEWIS WILSON HOPKINS	K-99	Paved 2-lane	TBD	\$	2,376,000
M45	Modernization	Creek to Lake Elbow	MT. ZION RD	CREEK RD	LAKE ELBO RD	Paved 2-lane	TBD	\$	1,584,000
M46	Modernization	Rockenham Rd Paving: US-24 to School Creek	ROCKENHAM RD	US-24	SCHOOL CREEK RD	Paved 2-lane	TBD	Ś	1,346,400
N447	M - d	Rockenham Rd Paving:		SCHOOL CREEK		Davied 2 Jane	TDD	<u>^</u>	1 1 40 400
M47	Modernization	School Creek to Elm Slough Rockenham Rd Paving: US-24	ROCKENHAM RD	RD	RD	Paved 2-lane	TBD	Ş	1,140,480
M48	Modernization	to Franklin	ROCKENHAM RD	US-24	FRANKLIN RD	Paved 2-lane	TBD	\$	1,061,280
	M - d	Rockenham Rd Paving:			CITY OF ST GEORGE	Deved 2 Jane	TDD	<u>^</u>	000 (00
M49	Modernization	Franklin to St. George Salzer Rd Paving: Cannonball	ROCKENHAM RD	FRANKLIN RD CANNONBALL	ELM SLOUGH	Paved 2-lane	TBD	\$	823,680
M50	Modernization	to Elm Slough Salzer Rd Paving: Say to Elm	SALZER RD	RD	RD ELM SLOUGH	Paved 2-lane	TBD	\$	1,584,000
M51	Modernization	Slough	SALZER RD	SAY RD	RD	Paved 2-lane	TBD	\$	1,584,000
M52	Modernization	Sand Creek Rd Paving: Burr Oak to Military Trail	SAND CREEK RD	BURR OAK RD	MILITARY TRAIL RD	Paved 2-lane	TBD	Ś	1,504,800
	modormization	Cannonball Rd Paving: K-99							1,000
M53	Modernization	to Salzer Say Rd Paving: Kaw Valley to	CANNONBALL RD	K-99 KAW VALLEY	SALZER RD COLUMBIAN	Paved 2-lane	TBD	\$	823,680
M54	Modernization	Columbian	SAY RD	RD	RD	Paved 2-lane	TBD	\$	776,160
M55	Modernization	Say Rd Paving: Columbian to Salzer	SAY RD	COLUMBIAN RD	SALZER RD	Paved 2-lane	TBD	¢	1,584,000
10100	Wodernization	Sixth Street Rd Paving:	0/11/10	STONINGTON	FLINT ROCK			Ŷ	1,004,000
M56	Modernization	Stonington to Flint Rock Vineyard Rd Paving:	SIXTH STREET RD	DR	RD	Paved 2-lane	TBD	\$	2,376,000
M57	Modernization	Chapman to Burr Oak	VINEYARD RD	CHAPMAN RD	BURR OAK RD	Paved 2-lane	TBD	\$	396,000
M58	Modernization	Walker Rd Paving: Hopkins Creek to Flush Rd	WALKER RD	HOPKINS CREEK RD	FLUSH RD	Paved 2-lane	TBD	Ś	1,742,400
		Chapman Rd Paving:			CITY OF ST				
M59	Modernization	Vineyard to St. George Elm Slough Rd Paving: Lewis	CHAPMAN RD	VINEYARD RD LEWIS WILSON	GEORGE	Paved 2-lane	TBD	\$	728,640
M60	Modernization	Wilson to Hwy	ELM SLOUGH RD	RD	K-99	Paved 2-lane	TBD	\$	760,320
M61	Modernization	Elm Slough Rd Paving: K-99 to Salzer	ELM SLOUGH RD	K-99	SALZER RD	Paved 2-lane	TBD	\$	2,407,680
M62	Madamization	Elm Slough Rd Paving: Salzer to Flint Rock	ELM SLOUGH RD	SALZER RD	FLINT ROCK RD	Paved 2-lane	TBD	<u>~</u>	0.076.000
M62	Modernization	Elm Slough Rd Paving: Flint	ELWI SLOUGH RD	SALZER RD	KD.	Paveu z-laile	IBD	\$	2,376,000
M63	Modernization	Rock to Vineyard US24 4-lane Urbanization	ELM SLOUGH RD	FLINT ROCK RD	VINEYARD RD	Paved 2-lane	TBD	\$	2,376,000
M64	Modernization	(Mall - McCall)	US24	Mall Entrance	McCall Rd	4-lane Urbanization	TBD		TBD
M65	Modernization	US24 4-lane Urbanization (GV - Excel)	US24	Green Valley Rd	Excel Rd	4-lane Urbanization	TBD		TBD
		K-18 Bridge Replacement							
P01	Preservation	over Wildcat Creek Kimball Ave Reconstruction	K-18				2020	\$	9,600,000
P02	Preservation	(K-113 to Candlewood)	Kimball Ave	K-113	Candlewood		2021	\$	2,295,000
P03	Preservation	US-24 Resurfacing: K-13 to US-77	US-24	K-13	US-77		2024	\$	1,199,000
D04	Dressmitter	US-24 Mill & Overlay: K-13 to	118-24	K-12	119-24/119-77		2025	<u>^</u>	6 700 000
P04	Preservation	US-77 US-24 Bridge Replacement	US-24	K-13	US-24/US-77		2035	Ş	6,792,200
P05	Preservation	over Blackjack Creek	US-24	Blackjack Creek	K 57	Bridge Replacement	2021		1,700,000
P06	Preservation	limits to K-57	US-40B	JC city limits	K-57		2024	Ş	1,000,000

P07	Preservation	US-40B Bridge Replacement (UP Railroad & Monroe St)	Us-40B		Bridge Replacement	2021 \$ 12,000,000
P08	Preservation	US-40B Smoky Hill River Bridge Replacement	US-40B			2035 \$ 4,504,000
P09	Preservation	Preservation Project Bucket			Funding Bucket for Preservation Projects	N/A \$ 355,000,000
P10	Preservation	I-70 Replacement 290-296	I-70	County Line	296	TBD \$ 40,000,000
P11	Preservation	I-70 Replacement 296-300	I-70	296	300	TBD \$ 35,000,000

Land Use Maps

The following maps document the forecasted growth across the region for the year 2040. Growth was divided in a series of categories including Households, Retail, and Services. Regional comprehensive plans were used to identify growth areas and estimates, resulting in identical growth for Retail and Services for Scenarios A and B. Household Scenario A growth was built on comprehensive plans, while Household Scenario B growth was built on densification, utilizing underdeveloped land.

Figure 1: Household Growth Scenario A



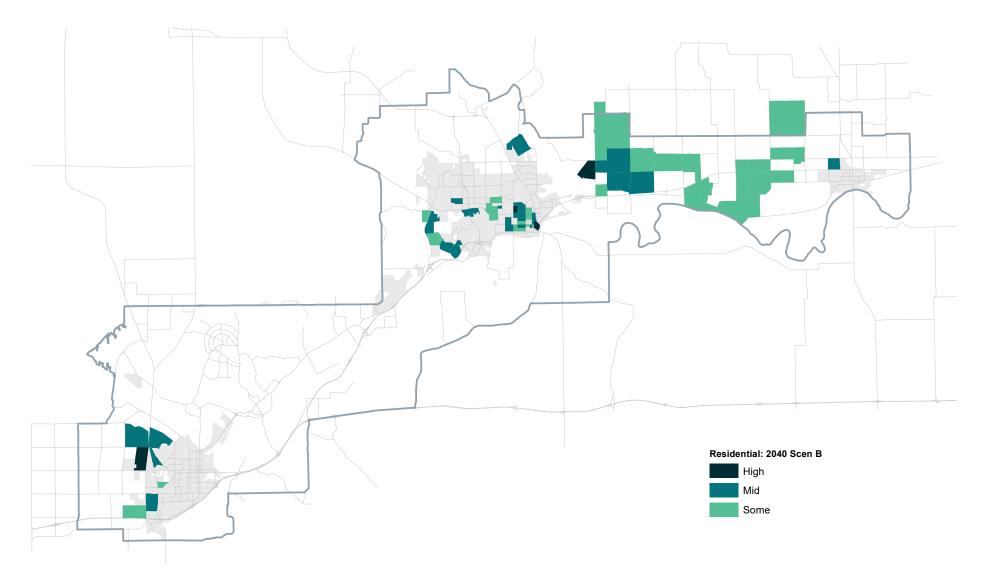
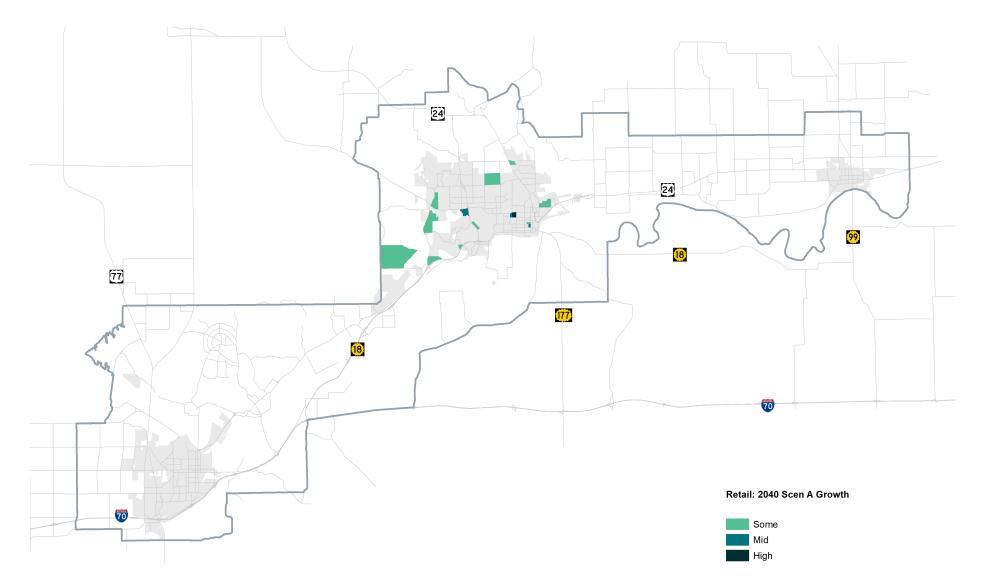
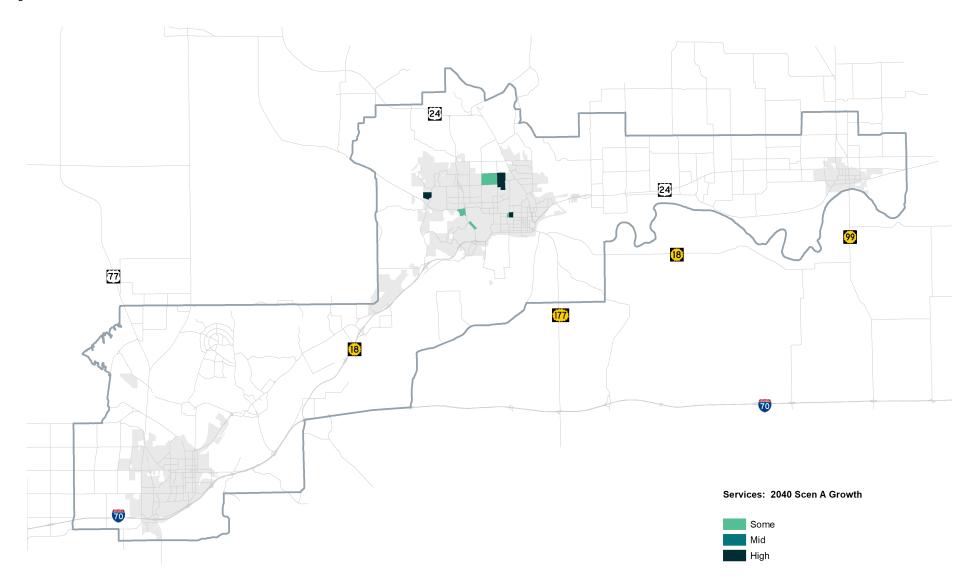




Figure 3: Retail Growth Scenarios A & B









The following maps document the forecasted Average Daily Traffic (ADT) flows for future (2040) scenarios. The maps show projections using both land use scenarios (A: comprehensive plan growth, and B: densification) run on the No Build, Future Expansion, and Future Modernization road networks. The maps, together with the Hours of Congestion maps shown in Chapter 3, provide a comparison of how protentional land use and road networks influence vehicle volumes. US-24 east of Manhattan in particular is affected by land use, with the location and amount of housing in the Blue Township area of Pottawatomie County dictating ADT.

Figure 5: No-Build road network +Scenario A land use





Figure 6: No Build road network + Scenario B land use

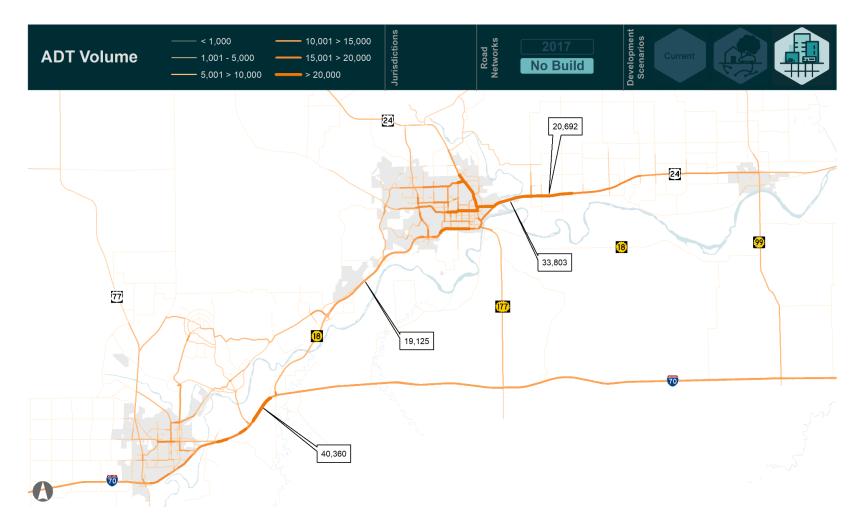




Figure 7: Modernization road network + Scenario A land use

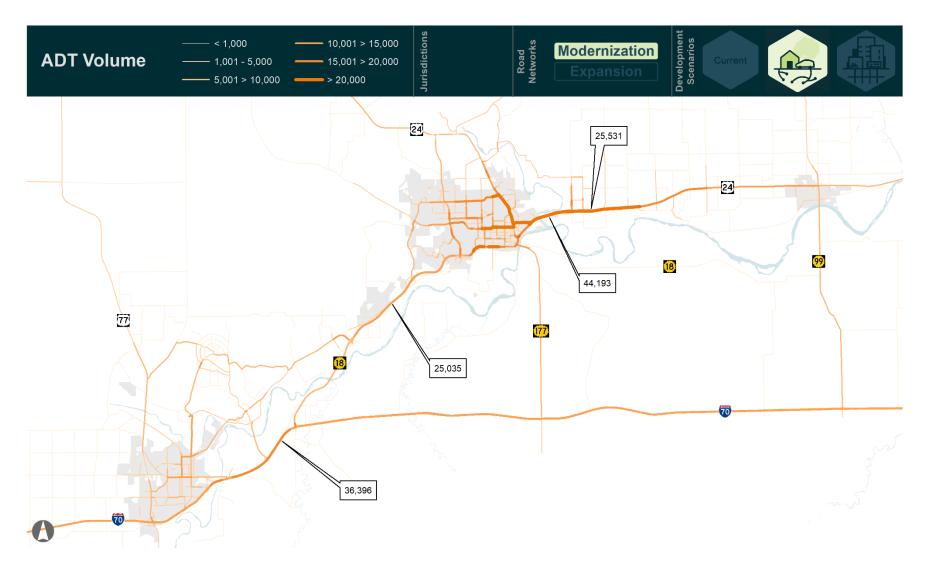




Figure 8: Modernization road network + Scenario B land use

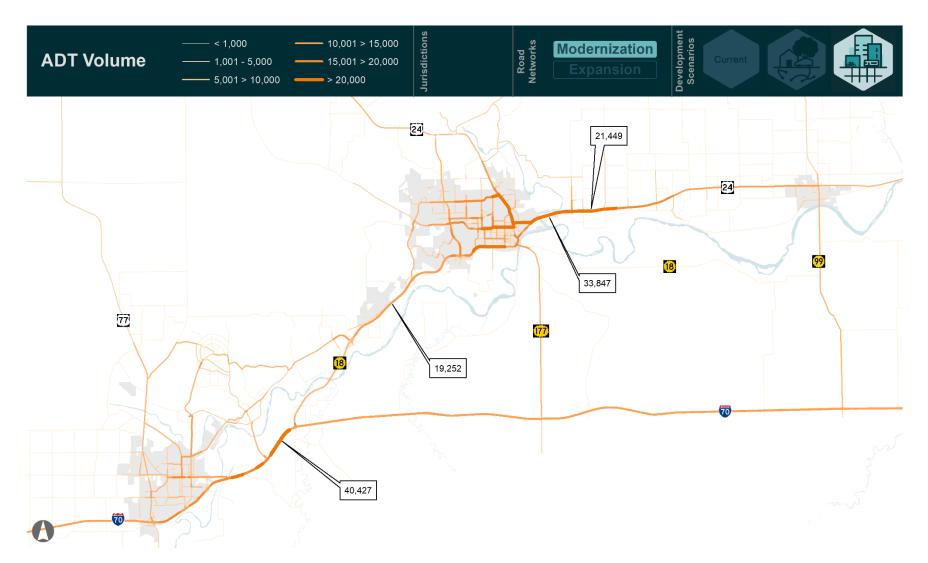




Figure 9: Expansion road network + Scenario A land use

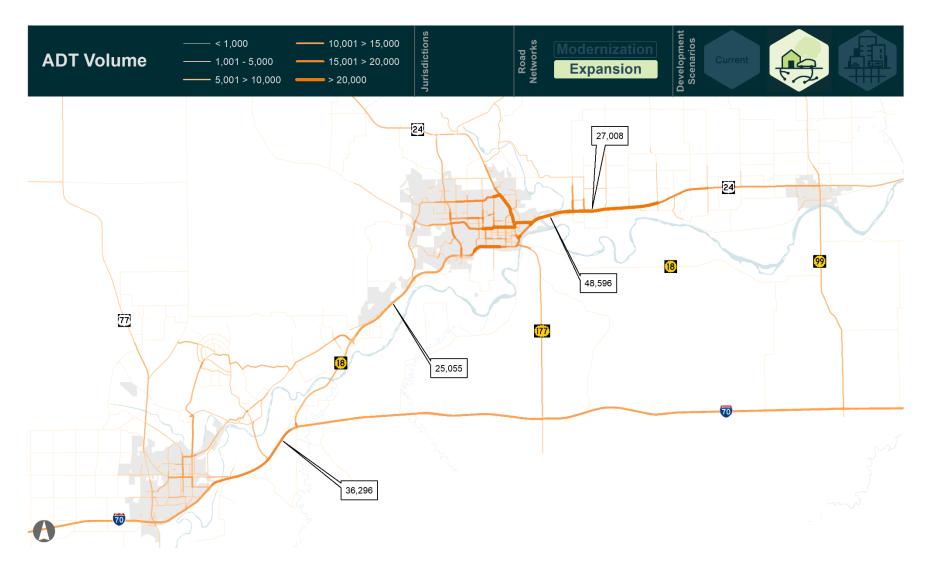
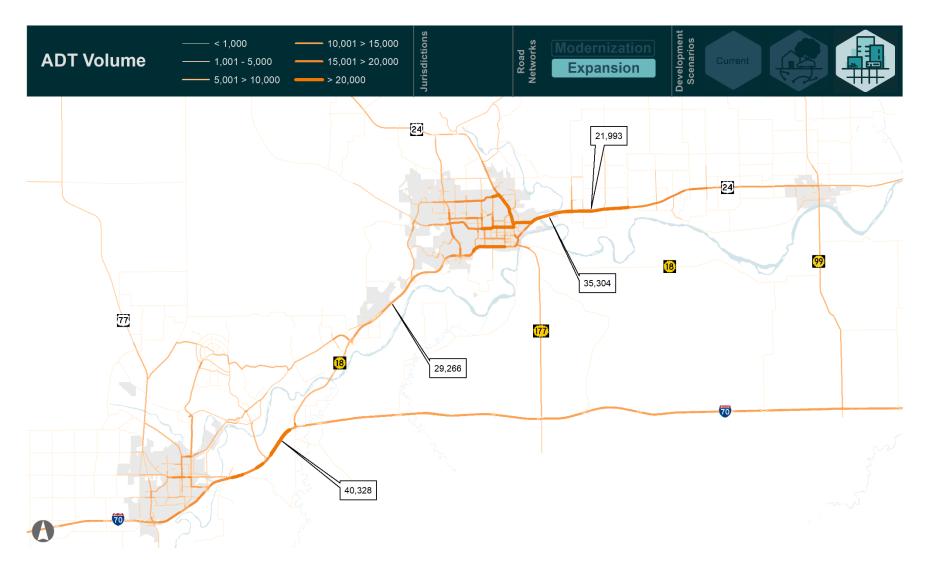




Figure 10: Expansion road network + Scenario B land use





APPENDIX C: PUBLIC INVOLVEMENT INFORMATION

									Race/Et	thnicity				Но	w did y	ou get l	here?
Date	Name	Location	Hours	Est. Visitors	Visitors/ hour	White	Black/African American	Hispanic/Latino	Asian	American Indian	Middle Eastern	Pacific Islander	Other	Walk	Bike	Drive	Bus
3/2/2019	Northview	Manhattan	1.5	15	10	80%	20%	0%	0%	0%	0%	0%	0%				
4 /1 /2010	Meeting	Marshattar	4	50	10	700/	1 - 0/	1 - 0/	00/	00/	00/	00/	00/				
4/1/2019 4/18/2019	BugAPalooza Trail Talks	Manhattan Manhattan	4	50 10	13 10	70% 90%	15% 10%	15% 0%	0% 0%	0% 0%	0% 0%	0% 0%	0% 0%				
4/23/2019	Tactical Urbanism (N Manhattan Ave & Fremont St)	Manhattan	12	60	5	85%	10%	2%	3%	0%	0%	0%	0%				
4/24/2019	Tactical Urbanism (N Manhattan Ave & Fremont St)	Manhattan	8	55	7	85%	10%	2%	3%	0%	0%	0%	0%				
4/25/2019	Trail Talks	Manhattan	1	10	10	85%	15%	0%	0%	0%	0%	0%	0%				
5/2/2019	Trail Talks	Manhattan	1	10	10	95%	5%	0%	0%	0%	0%	0%	0%				
6/14/2019	Tactical Urbanism (7th St & N Jefferson St)	Junction City	6	50	8	95%	5%	0%	0%	0%	0%	0%	0%				
6/15/2019	Juneteenth	Manhattan	8	145	18	40%	60%	0%	0%	0%	0%	0%	0%				
6/28/2019	Tactical Urbanism (Hudson Trail)	Manhattan	6	10	2	100 %	0%	0%	0%	0%	0%	0%	0%				
7/27/2019	Back to School	Junction City	4.5	150	33	85%	10%	5%	0%	0%	0%	0%	0%				
8/9/2019	Junction City Back to School Fair	Junction City	4	215	54	15%	80%	5%	0%	0%	0%	0%	0%	3	0	212	0
8/29/2019	Purple Power Play (Day 1)	Manhattan	4	225	56	90%	7%	1%	2%	0%	0%	0%	0%	37	6	176	6
8/30/2019	Purple Power Play (Day 2)	Manhattan	4	247	62	85%	12%	1%	2%	0%	0%	0%	0%	30	11	206	0
9/19/2019	3rd Thursday (September)	Manhattan	2	6	3	85%	15%	0%	0%	0%	0%	0%	0%				

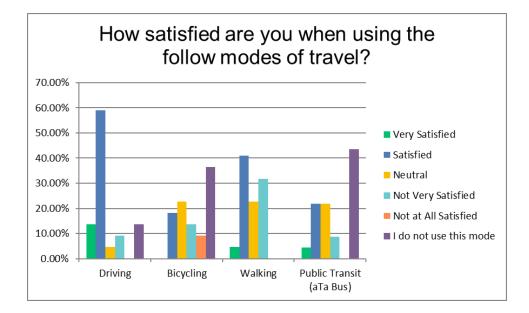
FlintHills ®®®® MPO

10/7/2019	Tactical Urbanism (7th St Projects)	Junction City	-	-	-	-	-	-	-	-	-	-	-				
10/23/2019	BPSP Open House	Manhattan	3	29	10	85%	10%	5%	0%	0%	0%	0%	0%	2	13	14	0
3/2/2020	Connect 2040: JC Open House	Junction City	2	6	3	100 %	0%	0%	0%	0%	0%	0%	0%	2	0	4	0
3/3/2020	Connect 2040: WAM Open House	Wamego	2	1	1	100 %	0%	0%	0%	0%	0%	0%	0%	0	0	1	0
3/4/2020	Connect 2040: MHK Open House	Manhattan	2	2	1	100 %	0%	0%	0%	0%	0%	0%	0%	2	0	0	0
			49.5	1106	17	83%	16%	1%	0%	0%	0%	0%	0%	76	30	613	6

Transportation Needs Assessment Survey (23 participants)

Question 1: How Satisfied are you when using the following modes of travel? (20 Answered)





						I do not use this
	Very Satisfied	Satisfied	Neutral	Not Very Satisfied	Not at all satisfied	mode
Driving	3 (1%)	13 (59%)	1 (5%)	2 (9%)	0 (0%)	3 (14%)
Bicycling	0 (0%)	4 (18%)	5 (23%)	3 (14%)	2 (9%)	8 (36%)
Walking	1 (5%)	9 (41%)	5 (23%)	7 (32%)	0 (0%)	0 (0%)
Public Transit	1 (4%)	5 (22%)	5 (22%)	2 (9%)	0 (0%)	10 (43%)



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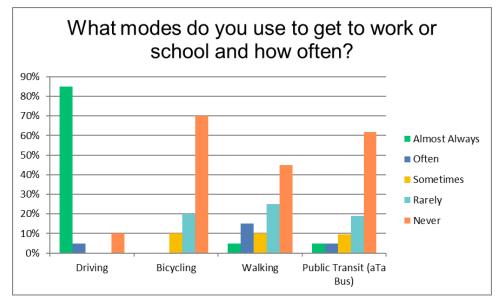
Question 2: What could be done to improve your experience? (20 Answered)

	Driving	Bicycling	Walking	Public Transit
1			Narrowing roads so you don't	
-			have to cross four lanes at once.	
2			Better and more sidewalks	Cotundou voutos in lunation Citu
3	l don't like driving. More density please.	protected bike lanes. Make it harder to drive. Smaller blocks in town, less suburbs, narrower streets.	More and better sidewalks. besides the usual grumps of the physical state of sidewalks, I wish I could walk to more places, and I live in the center of town. To go to aggieville, I have cross busy streets. walking to work doesn't make sense to me which is only 5min away, because my super expensive day care is 10 min outside of town. Need groceries? Still easier to take a car.	Saturday routes in Junction City. Keep improving routes. add bus pull offs. Tax me to own a car :)
5	Nothing, I checked "satisfied."	I don't envision bicycling as a "mode of travel." See #3.	See response to "Driving."	n/a
6		Biking lanes on Anderson, kimball, Marlatt. Improvement on linear trail making it all season friendly/usable	Making linear trail all season friendly	
7		Cleaner and protected bike lanes	Invest in the sidewalks. Make incentives for people to maintain them. Have somewhere (shopping, eating, etc) to go as a destination	
8	Better street maintenance. Seems like only major roads get attention while other streets simply get patched and repatched	Finish the loop for the linear trail		

	Driving	Bicycling	Walking	Public Transit
9			enforce 24 hr. snow clearance of sidewalks, more education on drivers in vehicles stopping for pedestrians at crosswalks	add a route to and from the Zoo, possibly have routes in the evening so folks without transportation could attend more City Hall meetings, concerts at McCain, etc.
10	Less potholes. Less construction.	More bike lanes	more trails	Better drivers
11	n/a	focus on biking as transportation rather than on recreation only	improve island effect created by TCB & FRB	shorter routes
12	l don't often drive in town. When l do, lack of through streets is problematic.	East side is great. Difficult to gt from west to east. Trails have no destination.	East side is great! Why we moved from the west. Very difficult to walk on the west side of town.	
13	Safety improvements on major corridors i.e. 3 lane Anderson, improve crossings across US-24, etc.	Adding a two way protected bicycle lane on N Manhattan would be incredible. Also adding something along Anderson that was protected.	Have you ever tried to push a stroller through some of the neighborhoods, up claflin? I have and it is horrible! FIX THE SIDEWALKS IN MANHATTAN	Great but It would be great to extend service past 7 so that folks can get home from jobs that end later or so that folks can have a post-dinner ride home.
14	Better (second) access to Manhattan for safety & security	Focus on functional routing (schools/businesses) leave "scenic" to clubs and benefactors	Make me younger & kids need to pay attention (quit texting & walking)	Poor inter county connections, Pott Co has own buses, would be better off with smaller (van, cars) for volume
15	Pretty good - nothing obviuos	Dedicated right-of-way. I've done Wamego to MHK in the past.	Pretty good	Appreciate aTa Bus route to Wamego. I've used it in the past.
16	Get enforcement of traffic laws	have some training on their laws as some being the same as driving	I don't walk long distances	
17	Keep highway 24 fast	Connect Wamego and Manhattan safely	Sidewalks everywhere	Figure out a way to appeal to everyone
18			Better sidewalks	improve routes, more stops, stops marked & no parking
19		More routes	lt's getting there with trail projects	More useful routes

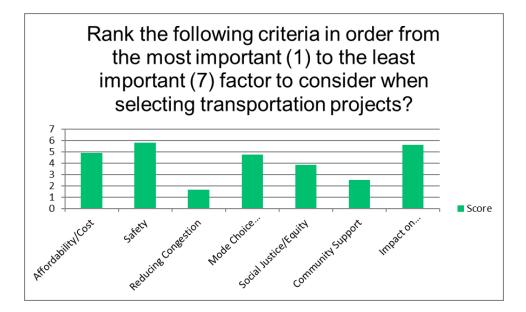
	Driving	Bicycling	Walking	Public Transit
20	Preserve roadways	Create well-connected safe routes for all ages. Improve safety for bikes at intersections	Build sidewalks in residential neighborhoods that don't have them. Improve facilities along FRB, Seth Child, TCB. Improve crossings along these roads. In general improve intersections for people.	Additional operating hours in early morning and later in the evening. Increase frequencies. Improve bus stops.

Question 3: What modes do you use to get to work or school and how often? (21 Answered)



	Almost Always	Often	Sometimes	Rarely	Never
Driving	17 (85%)	1 (5%)	0 (0%)	0 (0%)	2 (10%)
Bicycling	0 (0%)	0 (0%)	2 (10%)	4 (20%)	14 (70%)
Walking	1 (5%)	3 (15%)	2 (10%)	5 (25%)	9 (45%)
Public Transit	1 (5%)	1 (5%)	2 (10%)	4 (19%)	13 (62%)

Question 4: Rank the following criteria in order from the most important (1) to the least important (7) factor to consider when selecting transportation projects? (22 Answered)



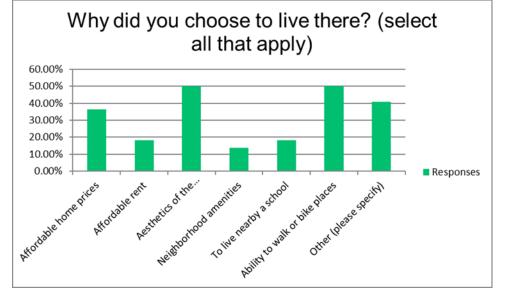
	1 – most						7 (least	
	important	2	3	4	5	6	important)	Score
Affordability/Cost	0	9	6	3	4	0	0	4.91
Safety	9	3	7	3	0	0	0	5.82
Reducing Congestion	0	0	0	0	1	0	2	1.67
Mode Choice								
(improving walking,	3	4	4	7	4	0	0	4.77
biking, transit)								
Social Justice/Equity	1	2	2	5	10	1	0	3.86
Community Support	0	0	0	0	1	1	0	2.5
Impact on	9	1	3	Л	n	0	0	E G A
Community Livability	9	4	3	4	2	0	0	5.64



Question 5: What neighborhood and county do you live in? (21 Answered)

Neighborhood	County
	Geary
Eugene Field	Riley
Jardine	Riley
Junction City	Geary
Eugene fields	Riely
Upper west side	RL
University Heights	Riley
Laramie St	Riley
East Manhattan, Kansas	Riley
	Pott CO
State Streets	Riley
Downtown	Riley
Downtown	Riley
CiCo Park	Riley
Blue Township	Pottawatomie County
Wamego	Pottawatomie County
	Geary, Smokey Hill Township
Edge of the City of Wamego but within city limits	Pottawatomie
Heritage Park	Geary
Indian Ridge	Geary
University Heights	Riley
	Eugene Field Jardine Junction City Eugene fields Upper west side University Heights Laramie St East Manhattan, Kansas State Streets Downtown Downtown CiCo Park Blue Township Wamego Edge of the City of Wamego but within city limits Heritage Park Indian Ridge





	Responses
Affordable home prices	8
Affordable rent	4
Aesthetics of the neighborhood	11
Neighborhood amenities	3
To live nearby a school	4
Ability to walk or bike places	11
Other (please specify)	9

Question 6: Why did you choose to live there? (select all that apply) (22 Answered)

Other Reason

- 1 County, 2 acres.
- **2** \$240, 3 bedroom, 1920s constructed by the architect and owned by the grandaughter. Yeah Not passing that up. Basement leaks though. Most solid house I could buy still.
- **3** Close to work and at the time of purchase affordability
- 4 K-State. The Hudson Trail and parks. But... home and rent prices are not affordable!
- **5** business interest
- **6** school district, work
- 7 Family
- **8** bus availability
- 9 we liked the house



Question 7: Are there additional comments you would like us to note during the development of Connect 2040 or additional comments about transportation in the region? (10 Answered)

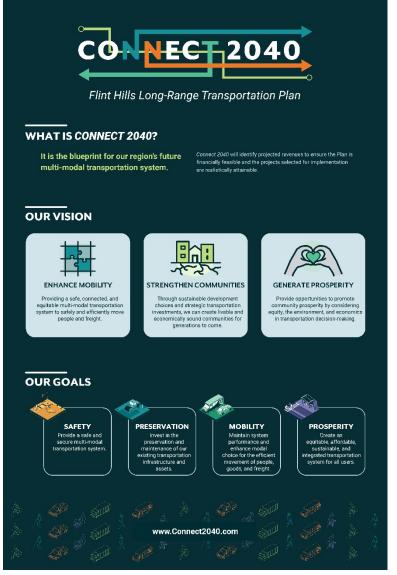
Responses

- 1 It would be fantastic to have multimodal options to travel between areas.
- 2 Make it harder to drive. Slow cars down. Make alternative modes of transportation easier than driving. Bet you could fund some stuff if you didnt build an impossible to finance parking garage.
- **3** This is really important work. Keep looking for the balance between competing values -- especially generational ones. Thank you for undertaking this effort.
- 4 Community awareness campaign for bicycles sharing the road with automobiles. Continue making the month of May bike to work month. Getting funds for lighting on bikes (tie in with Month of May). Community partnerships biking/walking gatherings. Possibly develope an app that community members can login too keeping track of miles biked/walk monthly/yearly
- **5** Has there ever been a study done on possible shuttle service to and from Manhattan Airport? I think it would increase customers using the airport and improve how visitors to Manhattan feel towards the city. I also feel Sunset Zoo is ignored, and would be a great stop to add to an ATA bus route.... someone visiting the city with free time being able to hop on the ATA bus and visits the Zoo!
- **6** Taxes should NOT go up, fix what we have, focus on infill development and spend any extra money on enhancing walkability/bicycle infrastructure so that this town becomes desirable. Families and seniors want to walk/bike places too and don't want to be forced to Grand Mere, Northview, etc.
- 7 The Blue River Bridge is essential for development & the region (safety, security, risk abatement)
- 8 Happy to see some things being reviewed and improved
- **9** Our town has zero walkable EV chargers. I would like to put one in but would like help.
- **10** For project prioritization, pay attention to your ridership handicapped, senior, mothers and fathers with children, etc.



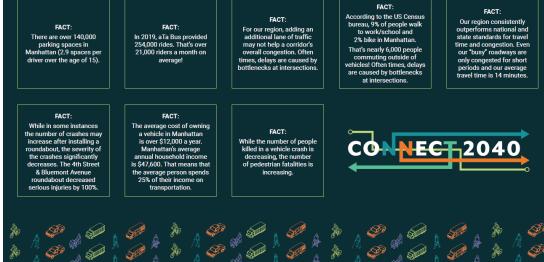
Open House Materials

General Materials General Information Board



Myth Buster Board (interesting facts about the state of our region)

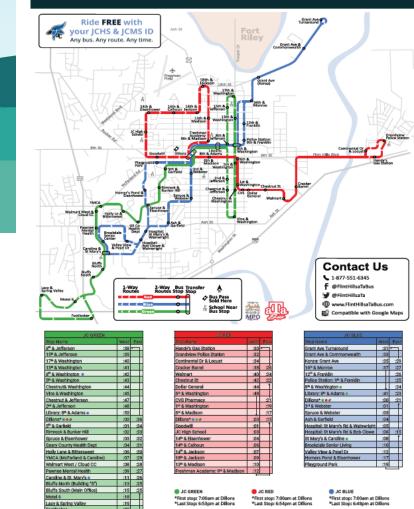
FLINT HILLS TRANSPORTATION MYTHS BUSTED





JUNCTION CITY FIXED ROUTES

What are your thoughts?



Junction City OPEN HOUSE

Flint Hills Long-Range Transportation Plan

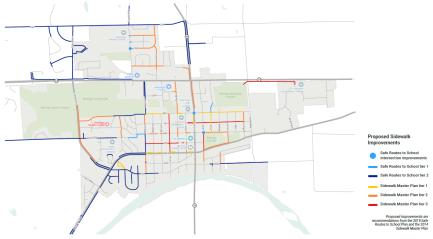
Monday, March 2nd 4pm to 6pm Bramlage Library: *Main Meeting Room*

6 9 9 3

www.Connect2040.com



CITY OF WAMEGO PROPOSED SIDEWALK IMPROVEMENTS

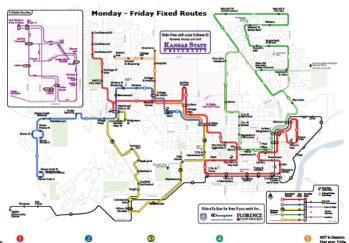




Manhattan Open House: Facebook/Twitter Post



MANHATTAN FIXED ROUTES



First alco			2		9						First stop: 7:00s
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			Final stop: K-State at 6:5	6p F	Final stop: Westloop at 6:57p Final stop: Walmart at 6:59p			at 0:59p		mercy at 7:00a	 No express route
K-Otale at 1A 6:57p, 18 6:50p, & 1C 6:27p							Final stop: Gn	mancy at 5:49p	 No scheduled stop 		
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MPO Flint Hills Transportation Plan

Public Comment Period Notification and Comments

Public Notice:

The MPO has released the region's long-range Transportation Plan, *Connect 2040*, for public review and comment. This document is federally required to ensure our region and its jurisdictions remain eligible to receive federal transportation funding.

Hard copies of the draft are available throughout the region and an electronic version is available on the website, here.

Comments may be submitted in writing prior to November 20, 2020 via:

Email: FHMPO@FlintHillsMPO.org

Website: www.flinthillsmpo.org/connect2040

Mail: Flint Hills MPO 323 Poyntz Ave, Suite 101 Manhattan, KS 66502

In-person: Leave comments in the envelope located at one of the locations with the paper copies. Locations listed <u>here</u>.

Letter attached with paper copies:



RE: Long-range Transportation Plan: Connect 2040

Dear community members,

After two years of careful work and listening to the priorities of you and your peers, the Flint Hills Metropolitan Planning Organization (MPO) has developed our region's draft long-range transportation plan. This plan, *Connect 2040*, is the guiding document for the evolution our region's transportation system through the next twenty years. It addresses all modes of transportation (walking, biking, public transit, and driving).

Long-range transportation plans are federally-required documents, standard throughout the United States. These plans walk through regional transportation needs of today while also examining future challenges. In our region, there are 100-plus projects that have been identified as a potential need over the next twenty years (found in Chapter 3). The fiscally-constrained project list (a list of projects we can reasonably afford) can be found on page 6.13.

Our work on this plan is not done, **we need your help**. You have between October 21, 2020 to November 20, 2020 to provide us your thoughts or comments on *Connect 2040*. Comments can be submitted in writing via:

In-person: Feel free to use the paper provided to write your comments and then place in the designated envelope

Email: FHMPO@FlintHillsMPO.org

Mail: 323 Poyntz Ave, Suite 101 Manhattan, KS 66503

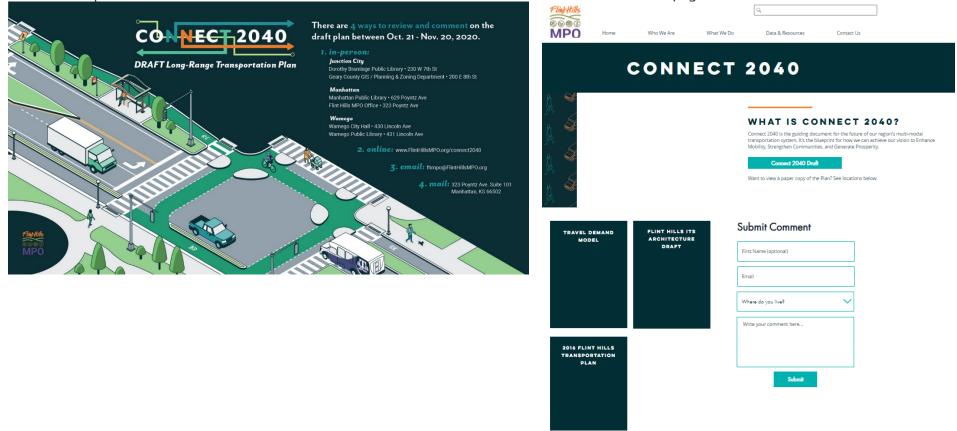
Web: www.FlintHillsMPO.org/connect2040

Special Accommodations: Please notify the MPO at 785.845.9050 or FHMPO@FlintHillsMPO.org at least 72 hours in advance if you require special accommodations (i.e., qualified interpreter, lorge print, reader, hearing assistance). We will make every effort to meet reasonable requests. The MPO programs do not discriminate against anyone on the basis of race, color, or national origin, according to Title VI of the Civil Rights Act of 1964. For more information or to obtain a Title VI Complaint Form, see www.flinthillsmpo.org/title-vi or call (785) 845-9050.



Social media post:

Connect 2040 homepage with comment submission box:



Public Comment Made

Submission	Comment	Name	Community
Website	Lots of people will be alternating between taking buses and walking to get to work in 2040, which	Adelle	Manhattan
	makes transportation very important.		



Amendment #1 Public Comment Period Notification and Comments

Public Notice Placed in Newspapers

The Flint Hills MPO has released an amendment to the region's long-range transportation plan, Connect 2040, for a 30-day public comment period. The Plan identifies future transportation opportunities and challenges over the next 20 years and prioritizes investments for all modes of transportation.

Comment on the draft before Nov 11th. The draft can be viewed at flinthillsmpo.org/connect2040, [a list of physical locations was provided in each legal ad based on the jurisdictions the newspaper served], or the MPO Office, 323 Poyntz Ave, Suite 101. Comments may be submitted in writing via fhmpo@FlintHillsMPO.org or Flint Hills MPO, 323 Poyntz Ave. Suite 101, Manhattan, KS 66502

Letter attached with paper copies:

Flightfills Flint Hills Metropolitan Planning Organization

323 Poyntz Ave, Suite 101 | Manhattan, KS | 66502
 FHMPO@FlintHillsMPO.org
 www.FlintHillsMPO.org

RE: Long-range Transportation Plan: Connect 2040 Amendment

Dear community members,

The Flint Hills Metropolitan Planning Organization (MPO) has amended the region's long-range transportation plan. This plan, *Connect 2040*, is the guiding document for the evolution our region's transportation system through the next twenty years. It addresses all modes of transportation (walking, biking, public transit, and driving). Long-range transportation plans are federally-required documents, standard throughout the United States.

Chapters 3, 5, and 6 have been updated to better reflect regional priorities. You can comment on these changes between October 11, 2021 to November 10, 2021 to provide us your thoughts or comments on the amendment to *Connect 2040*. Comments can be submitted in writing via:

Email: FHMPO@FlintHillsMPO.org

Mail: 323 Poyntz Ave, Suite 101 Manhattan, KS 66503

Special Accommodations: Please notify the MPO at 785.620.3070 or FHMPO@FlintHillsMPO.org at least 72 hours in advance if you require special accommodations (i.e., qualified interpreter, large print, reader, hearing assistance). We will make every effort to meet reasonable requests. The MPO programs do not discriminate against anyone on the basis of race, color, or national origin, according to Title VI of the Civil Rights Act of 1964. For more information or to obtain a Title VI Complaint Form, see www.flinthillsmpo.org/title-vi or call (785) 620.3070.



Public Comments Submitted

Submission	Comment	Name	Community
Email	Is there any way we can get a Valley Street extension east in Wamego into the plan? It is a high priority in our county now along with a drainage ditch from Valley to the river.	Jack	Wamego
Email	The Transportation Plan does not include potential grants as a regular funding source. How do other communities continue to seek out and apply for grants or other funding sources and keep moving forward with infrastructure projects for Bike/Ped?	Diane	PT County



