

2035 Long Range Transportation Plan

Amendment Discussion- Proposed Wares Ferry Road Interchange on I-85

March 2014 Montgomery MPO Meetings

Table of Contents

Excerpt from Chapter 5 of the 2035 Long Range Transportation Plan

Project 3.....	1
Project Location Map for Proposed New Roadway Scenario Projects in East Montgomery County.....	2
Travel Demand Model Results for Montgomery County Scenario.....	3
Table 7.1: 2035 Needs Plan from the 2035 Long Range Transportation Plan.....	4
Table 7.3: 2035 Financially Constrained Plan from the 2035 Long Range Transportation Plan.....	12

Project 3.

A scenario was proposed for Montgomery County for the construction of a new interchange at Wares Ferry Road at I-85, the construction of a new roadway from Wares Ferry Road through undeveloped land to Chantilly Parkway and constructing a proposed Outer Loop segment from I-85 to SR-110/Vaughn Road. See figure 5.8.5 for project locations for this scenario.

Justification for a new interchange at Wares Ferry Rd and I-85 is not shown for the purpose of relieving congestion of roadways leading to the Mitylene interchange at I-85 and Chantilly Parkway or relieving congestion at the Mitylene interchange. The purpose of a new interchange at this location would be to provide relief to the adjacent roads and/or to provide needed connectivity. As you can see in figure 5.8.5 and 5.8.6, the new interchange at this location would not provide significant benefit to any of the surrounding facilities. The model shows a reduction of only a few hundred trips on Chantilly Pkwy, which would not justify this improvement. However, due to the spacing between the Chantilly Pkwy and US 80 interchanges (5 miles), this location would be an attractive location for future consideration of a new interchange. For these reasons, this project should be included in the Needs Plan.

The proposed new roadway that would be constructed from Wares Ferry Road to Chantilly Parkway would only be beneficial if the interchange was implemented. As you can see, Wares Ferry goes from grey to green in this figure with the interchange. Since this figure represents the V-C analysis, that means that this segment of Wares Ferry will be slightly over capacity with the interchange and would, therefore, benefit from the new road, but again, this would be a Needs Plan project.

As for the short Outer Loop segment from I-85 to SR-110/Vaughn Road, the model doesn't appear to demonstrate congestion relief to the primary congestion problem at the Mitylene interchange. However, the true benefits of the Outer Loop from US-80 (Selma Hwy) to I-85 will not be realized until it is fully implemented, but access is provided if access to is an objective. In order to complete the project, however, it will need to be done in sections as this represents the most affordable option to the \$400 million dollar project. Therefore, the short segment from I-85 to SR-110/Vaughn Road (to the extent we have already included it) should remain in the Constrained Plan Program of projects. See figures 5.8.5 and 5.8.6 for travel demand model scenario results for this scenario.



Montgomery Study Area - 2035 Long Range Transportation Plan

Project Location Map for Proposed New Roadway Scenario Projects in East Montgomery County

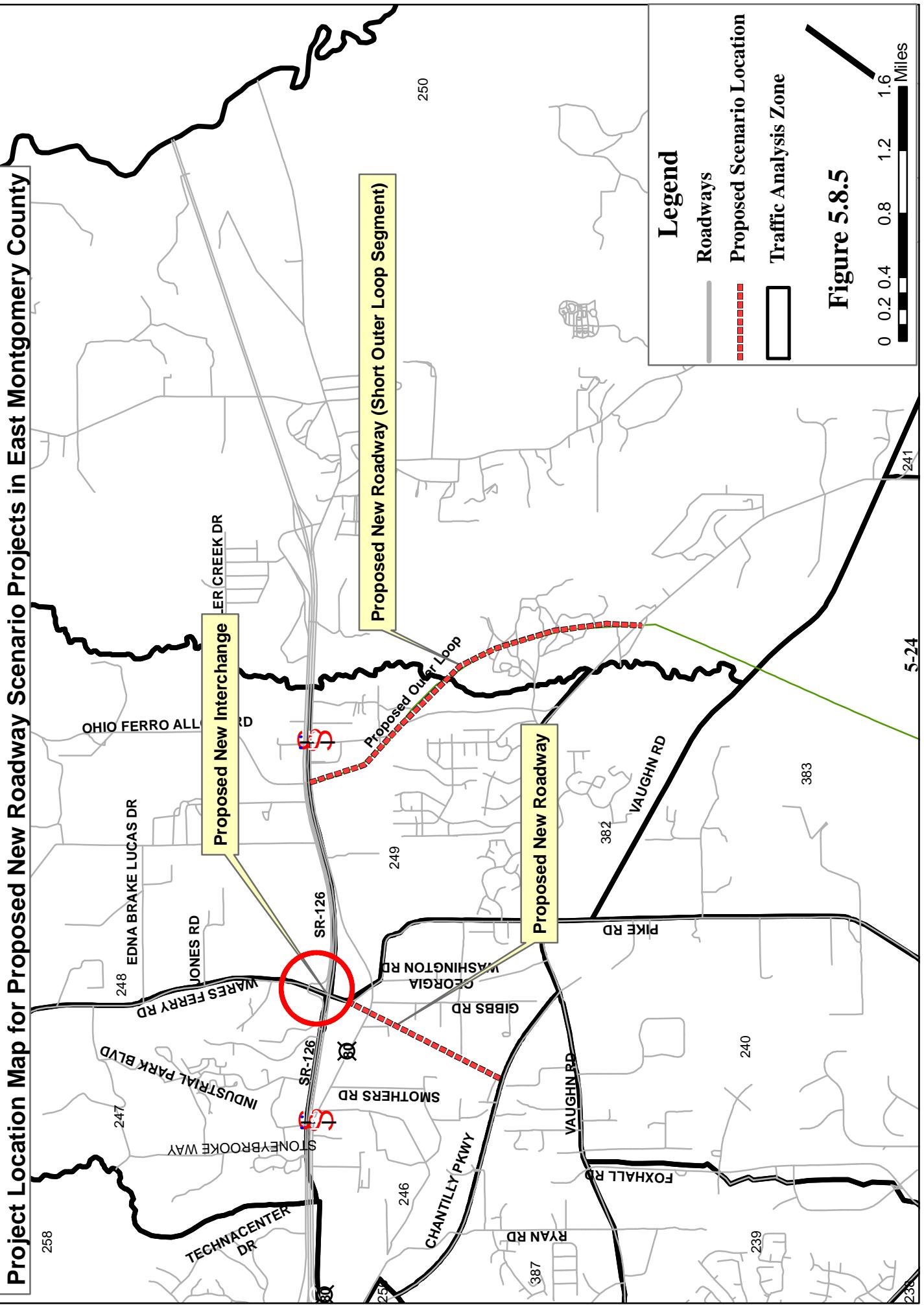


Figure 5.8.5

Montgomery Study Area - 2035 Long Range Transportation Plan



Travel Demand Model Results for Montgomery County Scenario

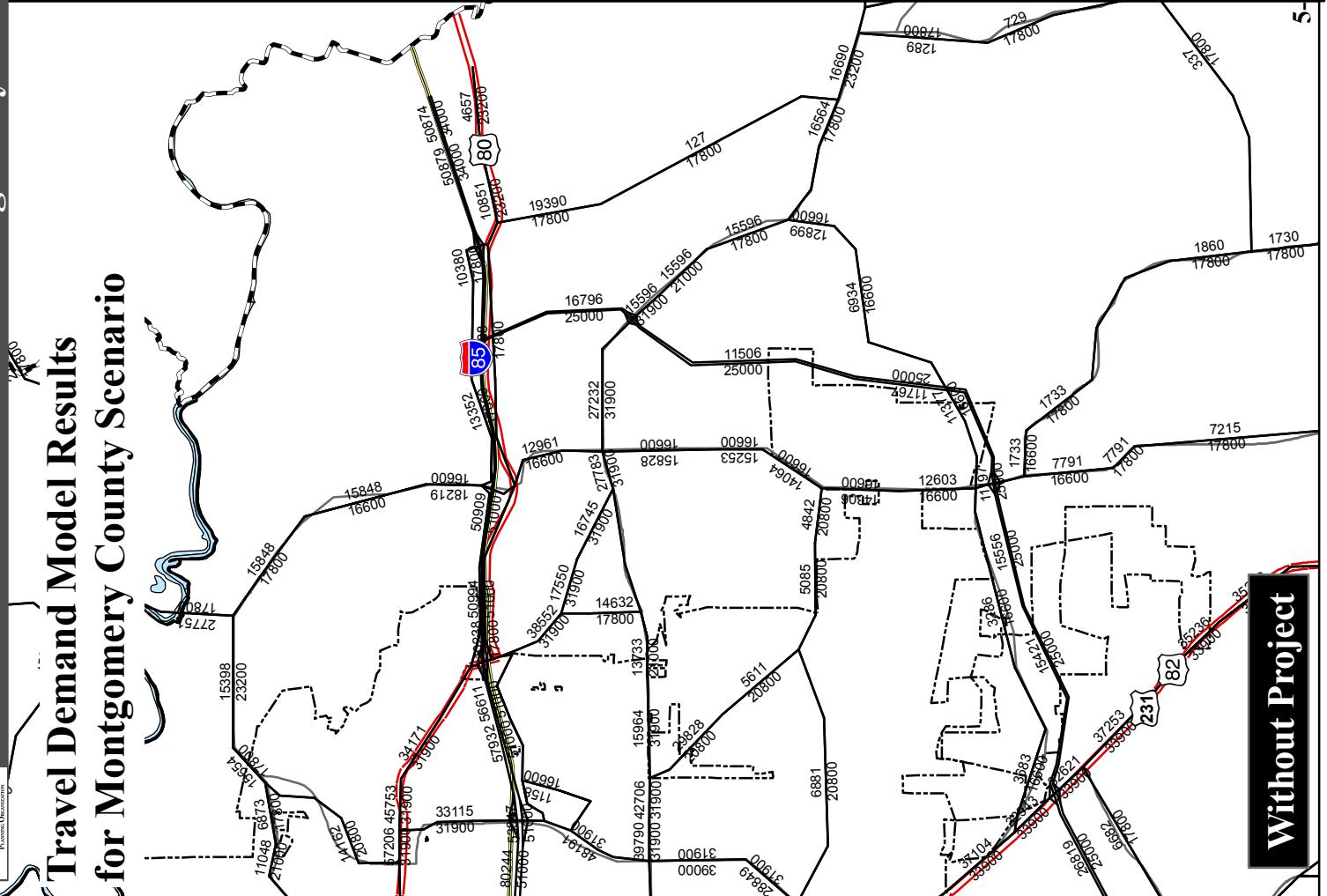
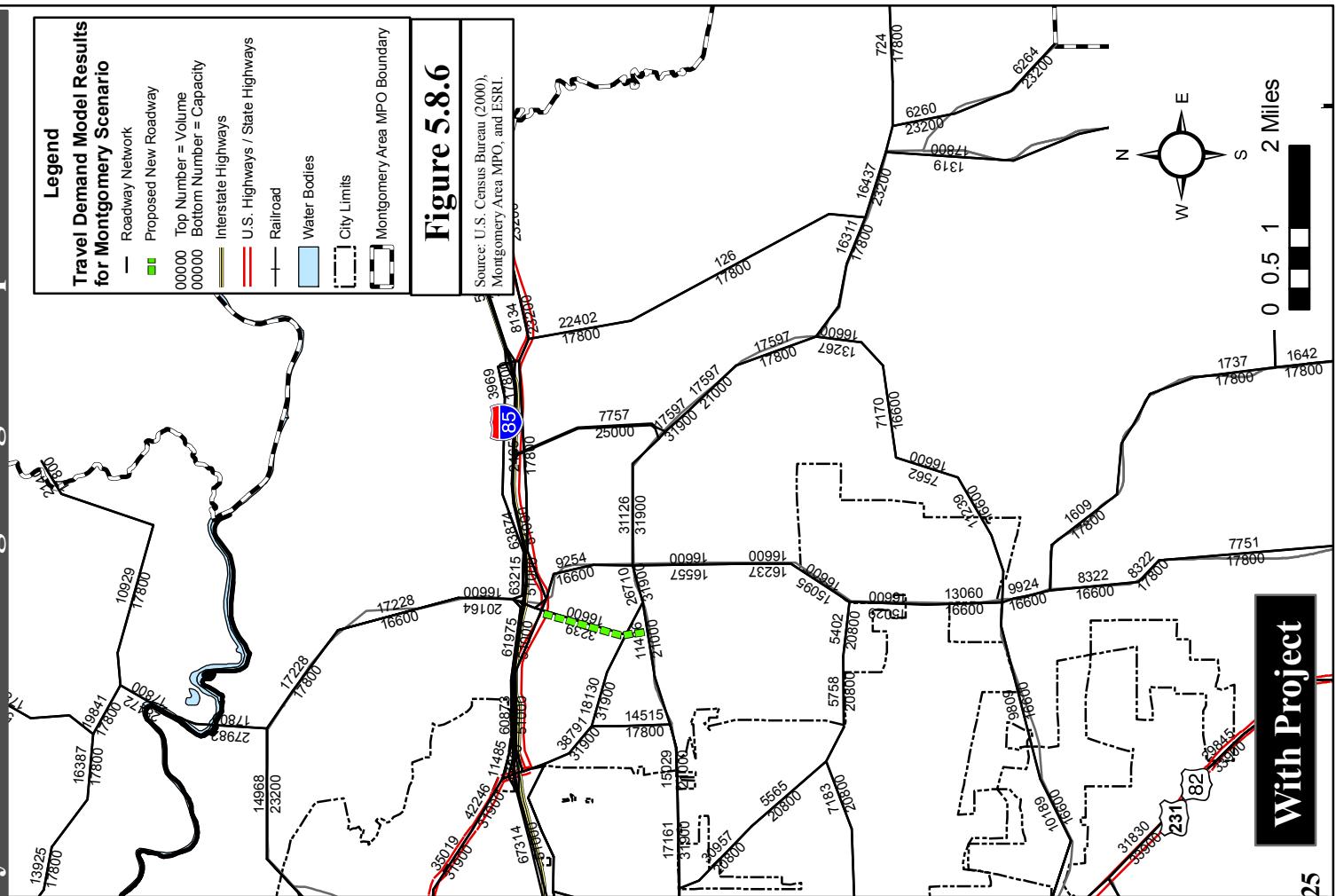


Table 7.1: 2035 Needs Plan

Capacity Projects

Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost	
100040324	Montgomery	2	Widening bridges at Pintaila Creek Relief (BIN # 00852, 00853, 00854, 00856, 008587)	1.6	BRIDGE WIDENING	The purpose of this project is to perform maintenance on this functionally obsolete bridges for safety and congestion purposes.	\$12,902,000	
100040325	Montgomery	3	MGM Outer Loop - from south of I-85 through I-85 interchange - Clearing and grubbing, utility relocation	0.65	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$227,000	
100039365	Montgomery	4	MGM Outer Loop - from south of SR 110 to I-85, Phase V, Service Rd, Ramps at SR 110 interchange	2.9	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$16,901,000	
100016431	Montgomery	5	MGM Outer Loop - from south of SR 110 to I-85, Phase II, includes dual bridges over SR 110, Miles Creek and bridge on US 80 relocation	2.79	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$19,848,000	
100016433	Montgomery	6	MGM Outer Loop North of I-85 interchange Phase III, GD, DR, B, P, Bridge on Relocation SR-126, widen SP Bridge	0.11	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$15,263,000	
100016434	Montgomery	7	MGM Outer Loop - Carters Hill Rd to SR 110	5.22	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$77,198,000	
100016439	Montgomery	8	MGM Outer Loop - US 231 to Carters Hill Rd	3.83	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$34,157,000	
100016440	Montgomery	9	MGM Outer Loop from I-65 west of US 331, includes interchange at SR 3/US 31	3.75	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$33,872,000	
100043306	Montgomery	10	MGM Outer Loop from west of Woodley Rd to SR 6/US 231	2.94	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$54,777,000	
100043321	Montgomery	11	MGM Outer Loop from US 331 to west of Woodley Rd	0	NEW ROAD	The purpose of this project is to reduce congestion and provide an alternate route around Downtown	\$97,700,000	
100038171	Montgomery	12	Widen bridge and interchange improvement on I-85 at Perry Hill Rd	0	UTILITY ADJUSTMENT	The purpose of this project is to reduce congestion and improve mobility	\$348,000	
100044978	Montgomery	13	Additional lanes on SR 3/US 31/West Blvd from Sylvester Dr to Birmingham Hwy	4.05	ADDITIONAL ROADWAY LANES	The purpose of this project is to reduce congestion and improve mobility	\$50,066,000	
100052732	Montgomery	14	Roadway improvements to portion of SR 53/US 231 NB from near Athey Rd to 0.5 mi north of Cantly Rd	4.334	PAVE	GRADE, DRAIN, BASE AND 4.055 LANES segment	The purpose of this project is to reduce congestion and enhance safety along this segment	\$5,148,000
100045612	Elmore	15	Additional lanes on SR 9 (US 231) from Old Wetumpka Hwy to Wetumpka Welcome Center	1.523	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$3,507,000	
100004463	Autauga	16	Widen US 82 from SR 14 to US 31 in Prattville from a 2 to a 4 lane	2.74	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$17,395,000	
100004464	Autauga	17	Widen US 82 from SR 260 to SR 14 in Prattville from a 2 to a 4 lane	2.44	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$6,117,000	
100050517	Montgomery	18	Extend service road along SR 9/Northern Blvd NB from Hackel Dr to Plantation Way and SB from Lagoon Park Dr to existing service road.	0.763	NEW ROADWAY	The purpose of this project is to reduce congestion and improve mobility	\$1,162,000	
100054608	Montgomery	19	Additional lanes on I-85, median widening from Jenkins Creek to 0.7 miles east of SR 126	7.09	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$14,804,000	
100054608	Montgomery	20	Additional lanes on I-85, median widening from Jenkins Creek to 0.7 miles east of SR 271	3.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$11,928,000	
100055337	Montgomery	22	Protective Purchase of ROW, MGM Outer Loop from west of SR 9/US 331 to west of Woodley Rd Near CR 200 (Blue Ridge Rd)	0	NEW ROADWAY/ROW	The purpose of this project is to ensure ROW is saved for the Outer Loop which will provide an alternate route around Downtown	\$3,000,000	
N/A	Elmore	23	Widen US 231 North in Wetumpka to a 6 lane urban arterial River Oaks Dr (South of Wetumka) to Widen Atlanta Highway (US 80) in Montgomery to a 6 lane urban arterial from Perry Hill Rd to East Blv in Montgomery	3.6	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$17,289,000	
N/A	Montgomery	24	Widen South Boulevard from US 231 S to Rosa Parks Ave in Montgomery to a 6 lane urban arterial, add one-way service roads in each direction, and add grade separation (diamond interchanges) at five(5) intersections including Troy Highway (US 231), Woodley Rd	2.2	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$19,028,000	
N/A	Montgomery	25	Widen East Boulevard in Montgomery to an 8 lane urban arterial from US 231 N to I-85 N in Montgomery	4.4	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$82,763,000	
N/A	Montgomery	26	Widen Montgomery	4.4	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$37,276,000	

Table 7.1: 2035 Needs Plan

Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost
N/A Montgomery			Widen East Boulevard from I-85 N to US 231 S in Montgomery to an 8 lane urban arterial with 27 intersection improvements at Vaughn Road, Carmichael Road, and Woodmere Blvd	3.0	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$23,770,000
100054496	Elmore	28	Widen SR 14 from 0.5 miles west of CR 3 to Coosada Pkwy from a 2 to a 4 lane	2.7	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$7,700,000
100054493	Elmore	29	Widen SR 14 add lane from East of Elmore at Lucky Town Rd to Calloway Creek from a 2 lane to a 4 lane	3.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$9,460,000
100054494	Elmore	31	Widen SR 14 in Elmore County to 2 lane to a 4 lane urban arterial from Coosada Pkwy in Elmore County to Lucky Town Rd	1.3	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$6,063,000
100054494	Elmore	32	Widen SR 14 from Calloway Creek to Wetumpka Elmore County from a 2 lane to a 4 lane	2.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$12,543,000
100008917	Elmore	33	Widen US 80 West in Montgomery to a 6 lane urban arterial from US 31 S to Montgomery Regional Airport	2.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$20,171,000
N/A Montgomery		34	Additional lanes on SR 110 from Chantilly Pkwy to the Outer Loop	2.81	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$11,898,000
100043877		35	Widen from a 2 lane to a 4 lane and resurface Ann St from Brewton St and realign to Federal Dr (Phase I)	0.22	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$114,000
100053060	Montgomery	36	Widen from a 2 lane to a 4 lane and resurface Ann St from Highland Ave to Brewton St (Phase II)	0.45	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$11,238,000
100053061	Montgomery	37	Widen Redland Rd from US 231 to Riferange Rd from a 2 lane to a 4 lane - includes intersection improvements at SR 8 to CR 8	1.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$7,039,000
N/A Montgomery		38	Widen Marler Rd from I-85 to 1.5 miles south of I-85 from a 2 lane to a 4 lane	1.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$8,250,000
100052056	Elmore	39	Widen Old Farm Lane from north of Rocky Mount Rd to SR 14 (Phase I)	0.58	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$2,380,000
100052058	Elmore	40	Improvements to Old Farm Lane from Prattville City limits to Rocky Mount Rd (Phase III) from a 2 lane to a 4 lane	0.965	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$3,338,000
N/A Montgomery		41	Widen Carmichael Road in Montgomery to a 6 lane urban arterial from Woodmere Blvd to East Blvd in Montgomery	1.7	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$11,323,000
N/A Montgomery		42	Widen Ray Thorington Rd from Vaughn Rd to Old Pike Rd from a 2 lane to a 4 lane	3.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$19,552,000
N/A Montgomery		43	Widen Ryan Rd from Vaughn Rd to Chantilly Pkwy from a 2 lane to a 4 lane	0.82	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$3,569,000
N/A Montgomery		44	Widen Bell Road in Montgomery to a 4 lane urban arterial from Vaughn Rd in Montgomery to Chapparal Dr	1.2	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$7,887,000
N/A Elmore		45	Construct Connector in Elmore County tie in County Road 7 (Deatsville Hwy), a 2 lane urban collector, more directly with SR 14 near Grandview Rd	1.2	NEW ROADWAY	The purpose of this project is to reduce congestion and improve mobility	\$7,991,000
N/A Montgomery		46	Widen bridges over CSX Railroad at South Boulevard to 6 lanes in Montgomery from Rosa Parks Ave to US 31 S in Montgomery	1.6	BRIDGE	The purpose of this project is to reduce congestion and improve mobility	\$8,644,000
N/A Montgomery		47	Widen Coliseum Blvd in Montgomery to a 4 lane urban arterial from Federal Drive to Blitmore Ave in Montgomery	1.0	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$5,402,000
N/A Autauga		48	Construct Prattville Northern Bypass at new location as a 4 lane urban arterial from SR 14 and Old Farm Ln to US 31 N in Prattville	3.6	NEW ROADWAY	The purpose of this project is to provide an alternate to congested roads and improve connectivity	\$33,115,000
N/A Montgomery		49	Widen Wares Ferry Road in Montgomery to 4 lane urban arterial from East Blvd to Mclemore Rd in Montgomery	3.2	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$8,644,000
N/A Autauga & Montgomery		50	Widen US 31/SR 3 from US 82 to West Blvd. from a 4 lane to a 6 lane includes bridge over the Alabama River	4.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$48,268,000
N/A Autauga		51	Widen US 31/SR 3 from CR 40 to SR 14 from a 2 lane to a 4 lane	4.7	WIDENING	The purpose of this project is to provide an alternate to congested roads and improve connectivity	\$65,176,000
N/A Elmore		52	Widen and Resurface Grandview Road from AL 14 to AL 143 from a 2 lane to a 4 lane	2.5	WIDENING	The purpose of this project is to provide an alternate to congested roads and improve connectivity	\$8,419,000
N/A Elmore		53	New Roadway from SR-14/Coosa River Pkwy to Fort Toulouse Rd	1.5	NEW ROADWAY		\$12,212,000

Table 7.1: 2035 Needs Plan

Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure
N/A	Montgomery	55	Wares Ferry Chantilly Connector Roadway	1.6	NEW ROADWAY	The purpose of this project is to provide an alternate to congested roads and improve connectivity	\$13,026,000
						Total Capacity Projects	\$928,398,000
						Total Capacity Budget	\$395,562,000
						Difference	-\$522,836,000

Table 7.1: 2035 Needs Plan

Maintenance and Operations Projects						
Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose
100038152	Elmore	1	Bridge rehab on SR 111 in Wetumpka over Coosa River (BIN#000928)	0.05	BRIDGE WIDENING	The purpose of this project is to perform maintenance on this functionally obsolete bridge for safety purposes.
100050029	Lowndes	56	Replace bridge (BIN #002922) on SR 8/US 80 over Pintlala Creek	0.4	BRIDGE REPLACEMENT	The purpose of this project is to maintain this structure and enhance safety
100002545	Elmore	57	Bridge rehab on SR 111 in Wetumpka over Coosa River (BIN#000928)	0.1	BRIDGE REHABILITATION	The purpose of this project is to perform maintenance on this functionally obsolete bridge for safety purposes.
100044831	Autauga	58	Replace bridge on SR 206 over Autauga Creek (BIN # 002736)	0.5	BRIDGES AND APPROACHES	The purpose of this project is to perform maintenance on this structurally deficient bridges for safety purposes.
N/A	Area-wide	59	Annual allocation for bridge rehabilitation/replacement projects over the course of the study period.	N/A	BRIDGE	The purpose of this program is to ensure regular maintenance and repair of the bridges area-wide to improve efficiency and maintain safety
				Total Bridge Projects	\$175,000,000	
				Total Bridge Budget	\$186,340,000	
				Difference	\$125,359,000	
						-\$60,981,000
High Priority Projects						
Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose
100043346	Montgomery	60	MGM Outer LOOP at I-85 interchange ramp bridges 1,2,3 and 4 substructure	0.4	BRIDGE	The purpose of this project is to provide an alternate route around downtown and reduce congestion
100016432	Montgomery	61	MGM Outer Loop - from south of SR 110 to I-85, lighting at interchange	2.9	LIGHTING	The purpose of this project is improve safety at this proposed interchange.
100051099	Autauga	62	Traffic striping on various Autauga County Roads	18.2	TRAFFIC STRIPING	The purpose of this project is to improve safety on roads in Autauga County
100036855	Montgomery	63	Montgomery integration project. Various Intelligent Transportation System elements including vehicle detection, freeway management, software integration, message signs, fiber optic cable and TMC equipment	0.0	UNCLASSIFIED	The purpose of this project is to improve operations on existing roads in order to increase capacity without building new roads or widening
				Total HPP Projects	\$30,653,000	
				Total HPP Budget	\$30,653,000	
				Difference	\$16,167,000	
						-\$14,486,000
Interstate Maintenance						
Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose
100051237	Montgomery	21	Interchange modification on I-85 at Perry Hill Rd (Exit 4) - add loop ramp	0	INTERCHANGE	The purpose of this project is to reduce congestion and improve mobility
N/A		54	New interchange Wares Ferry at I-85	0	INTERCHANGE	The purpose of this project is to reduce congestion at adjacent interchanges and improve mobility
100052591	Montgomery	64	I-65 pavement rehab from the north end of Alabama River Bridge to Relief Bridge, 1.8 miles south of US 82 (BIN# 10677)	4.6	PAVEMENT REHABILITATION	The purpose of this project is to provide maintenance to extend the life of this facility
100053170	Montgomery	65	Bridge rail retrofit on I-85 from I-65 to Ann St - includes I-85/I-65 interchange bridges and 65 bridges on I-85 at various locations	0.0	BRIDGE REHABILITATION	The purpose of this project is to enhance the safety for vehicles traveling on the bridge and interstate
100052593	Montgomery	66	I-85 pavement rehab from south of SR 8/US 80 to Macon County line	8.4	PAVEMENT REHABILITATION	The purpose of this project is to provide maintenance to extend the life of this facility
N/A	Area-wide	67	Annual allocation for resurfacing on Interstate system	0.0	REHABILITATION	The purpose of this project is to provide maintenance to extend the life of this facility
				Total IM Projects	\$450,000,000	
				Total IM Budget	\$500,827,000	
				Difference	\$393,075,000	
						-\$107,752,000

Table 7.1: 2035 Needs Plan

National Highway System							Year of Expenditure Cost
Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	
100053053 Montgomery		70 Resurface SR 9/US 331 from Southern City limits of Montgomery to SR 6/US 82	2.0 RESURFACING			The purpose of this project is to provide maintenance to extend the life of this facility.	\$2,935,000
100052888 Elmore		71 Resurface SR 21/US 221 from SR 9 to end of 4 lane north of Wallisboro	2.9 RESURFACING			The purpose of this project is to provide maintenance to extend the life of this facility.	\$1,815,000
100004823 Montgomery		72 North Bypass at Coliseum Blvd (interchange)	0.0 INTERCHANGE			The purpose of this project is to reduce congestion at adjacent interchanges and enhance mobility	\$6,553,000
100051873 Montgomery		73 Resurface and 2' safety widening on SR 3/US 31 from SR 8/US 80 to the Pine Creek Bridge	9.8 WIDENING & RESURFACING (RDWY)			The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$5,992,000
100051864 Elmore		74 Resurface and safety widening SR 9/US 231 from Tallapoosa River Bridge to SR 21	8.5 WIDENING & RESURFACING (RDWY)			The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$4,400,000
100053047 Elmore		75 Coosa County line Resurface and 2' widening on SR 21/US 231 from end of 4 lane north of Wallshoro to Coosa County line	11.9 WIDENING & RESURFACING (RDWY)			The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$2,800,000
100052164 Montgomery		76 of Athey Rd Resurface and 2' safety widening on SR 53/US 231 from CR 89 at Pine Level to just south	4.6 WIDENING & RESURFACING (RDWY)			The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$4,838,000
100046479 Montgomery		77 I-65 interchange improvements at Clay St and Bell St	0.1 IMPROVEMENTS			The purpose of this project is to improve operations at this interchange	\$19,739,000
1000448963 Montgomery		78 Interchange improvements on I-85 at US 80, Mitylene interchange	0.0 INTERCHANGE			The purpose of this project is to improve operations at this interchange	\$1,974,000
N/A Areawide		79 Annual allocation for resurfacing on NHS System	N/A RESURFACING			The purpose of this project is to provide maintenance to extend the life of the roadway network	\$150,000,000
Total NHS Projects							\$201,046,000
Total NHS Budget							\$130,988,000
Difference							-\$70,058,000
Surface Transportation (Any Area)							
Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost
100032367 Elmore		30 SR 14 at CR 59 (Correct vertical alignment)	0.5 WIDENING			The purpose of this project is to enhance safety at this location	\$232,000
100053346 Montgomery		80 Resurfacing SR 143 from I-65 to Elmore County line	1.0 RESURFACING			The purpose of this project is to provide maintenance to extend the life of this facility	\$452,000
100053345 Elmore		81 Resurfacing SR 143 from Montgomery County line to Coosada Rd	3.4 RESURFACING			The purpose of this project is to provide maintenance to extend the life of this facility	\$879,000
100009915 Montgomery		82 Roadway Lighting on SR 271/Taylor Rd from Vaughn Rd to I-85	1.7 LIGHTING			The purpose of this project is to improve safety on this corridor	\$777,000
100009916 Montgomery		83 Signal upgrade on Bell and Dickerson/Bell and Holt. Work to be performed by City of Montgomery forces.	0.0 SIGNALIZATION			The purpose of this project is to improve operations at these intersections	\$132,000
100008552 Montgomery		84 Alabama River Drainage Basin Mitigation	0.0 DRAINAGE CORRECTION			The purpose of this project is to mitigate drainage issues	\$395,000
100052872 Montgomery		85 Resurface and 2' inside widening on SR 8/US 80 from US 231 to I-85	4.7 WIDENING & RESURFACING (RDWY)			The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$3,500,000
100007109 Elmore		86 SR 14 at SR 143 Signalization Upgrade Hazard Elimination Program	0.2 SIGNALIZATION			The purpose of this project is to improve the safety and reduce the number of crashes at this intersection	\$10,000
N/A Areawide		87 Annual allocation for resurfacing throughout roadway network	N/A RESURFACING			The purpose of this project is to provide maintenance to extend the life of the roadway network	\$150,000,000
Total STP (AA) Projects							\$156,377,000
Total STP (AA) Budget							\$33,401,000
Difference							-\$122,976,000

Table 7.1: 2035 Needs Plan

Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost
Surface Transportation (Other Area)							
100052873	Montgomery	88	Resurface SR 271/Taylor Rd from SR 6/US 231 to Vaughn Rd	3.1	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,584,000
100054295	Elmore	89	Shoulder paving, Redland Rd from Rifle Range Rd to CR 116	7.7	SHOULDER PAVING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$556,000
100054297	Elmore	90	Shoulder paving Fire Tower Rd from Redland Rd to SR 14	3.9	SHOULDER PAVING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$280,000
100050968	Montgomery	91	Resurface E Old Haynville Rd from US 331 to Hobbie Rd	4.8	RESURFACING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$773,000
100044512	Montgomery	92	Widen and resurface Bell Rd from Norris Farm Rd to South End I-85 bridge	2.1	RESURFACING (RDWY)	The purpose of this project is to provide maintenance to extend the life of this facility	\$912,000
100044513	Montgomery	93	Widen, resurface and add turn lanes on Bell Rd from SR 6/US 82 to Chaparral Dr, turn lanes along various side streets	1.7	RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$852,000
100044515	Montgomery	94	Widen, resurface and add turn lanes on Bell Rd from north end I-85 bridge to US 80/Atlanta Hwy	1.4	RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$949,000
100040817	Montgomery	95	Widen and Resurface Zelda Rd from Ann St to Carter Hill Rd	1.0	RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$1,560,000
100054282	Montgomery	96	Resurface South Perry St from Fairview Ave to Arbas St	1.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,438,000
100007740				UTILITY ADJUSTMENT/ WIDENING & RESURFACING			
100044272				1.7	RESURFACING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$8,934,000
100044273	Montgomery	97	Widen and Resurface Perry Hill Rd from Harrison Rd to Atlanta Hwy	1.7	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,025,000
100054277	Montgomery	98	Resurface South Court St from Fairview Ave to SR 6/US 331	1.7	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,703,000
100054285	Montgomery	99	Resurface Fairview Ave from South Court St to I-65	0.8	RESURFACING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$865,000
100045392	Montgomery	100	Resurface and widen Ann St from Highland Ave to Brewton St Phase 2	0.5	RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$1,869,000
100040822	Montgomery	101	Widen and resurface Atlanta Hwy from Mountainview Dr to US 231/SR 9	0.4	RESURFACING (RDWY)	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,950,000
100050970	Montgomery	102	Resurface Bell St from Washington Ferry Rd to SR 3/US 31	2.6	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$220,000
100054292	Autauga	103	Resurface E Main St from SR 3/US 31 to Virginal St	0.6	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$440,000
100054293	Autauga	104	Resurface E Main St from Shady Oak Dr to McQueen Smith Rd	1.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$396,000
100054294	Autauga	105	Resurface Cobbs Ford Rd from McQueen Smith Rd to SR 62/US 82 Drainage improvements on S Northington St (Link #5162), from Doster St to north of 3rd Street, south of Prattville	0.9	RESURFACING	The purpose of this project is to improve safety at this location where drainage has become a safety hazard	\$1,664,000
100033970	Autauga			0.1	CORRECTION		
100050963	Autauga	107	Widen and resurface McQueen Smith Rd from SR 3/US 31 to Cobbs Ford Rd	2.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$10,318,000
100050969	Montgomery	108	Resurface Meriweather Rd from US 231 to Pike Rd	4.3	RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$606,000
100050971	Elmore	109	Widen and resurface Airport Rd from Coosada Rd to Kennedy Ave Purchase and installation of Closed Circuit Televisions for installation at various intersections in the City of Montgomery	2.1	RESURFACING (RDWY)	The purpose of this project is to provide surveillance to be used in improving operations on the roadway network	\$375,000
100050336	Montgomery	110	Intersection Improvements at Clay St and Herron St	0.0	UNCLASSIFIED INTERSECTION IMPROVEMENTS	The purpose of this project is to improve safety and operations at this intersection	\$198,000
100046478	Montgomery	111	Intersection Improvements at Decatur St to South Court St and Washington Ave from Lee St	0.1	IMPROVEMENTS	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,125,000
100054280	Montgomery	112	Decatur St to South Court St and Lee St	0.7	RESURFACING		\$1,544,000

Table 7.1: 2035 Needs Plan

Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost
100054291 Elmore	113	Wetumpka Riverwalk Extension from Tallassee St to SR 14/Coosa River Pkwy	0.5 UNCLASSIFIED	The purpose of this project is to improve pedestrian and bicycle mobility	\$577,000		
100050988 Elmore	114	Corridor Study for new route from SR 14 to Deatsville Hwy	3.0 CORRIDOR STUDY	The purpose of this project is to assess the need for additional roadway capacity in this area	\$208,000		
N/A Elmore	115	Add Turn Lanes at Intersections on US 31 between 6th St (Prattville) north to I-65	0.0 IMPROVEMENTS	INTERSECTION	The purpose of this project is to improve safety and operations at these intersections	\$2,500,000	
N/A Elmore	116	Add Turn Lanes at Intersections on AL 14/Fairview Ave between US 31 and Jasmine Trail	0.0 IMPROVEMENTS	INTERSECTION	The purpose of this project is to improve safety and operations at these intersections	\$3,000,000	
100042568 Montgomery	117	Land Acquisition - Montgomery	0.0 LB LAND	LB LAND	The purpose of this project is to acquire ROW for future roadway needs	\$616,000	
100042640 Montgomery	118	Security enhancements, expand terminal building - Bridge scour repair I-85, SR 8, SR 126 at Jenkins Creek, Millies Creek Site ID's (014-06-51-119 1, 014-06-51-8)	0.0 UNCLASSIFIED	BRIDGE SCOUR	The purpose of this project is to enhance security at the terminal building	\$4,474,000	
100053855 Montgomery	120	Embankment, slope pavement and shoulder repair, several sites in Montgomery County Old Selma Rd Railroad Crossing improvements at CSXT Railroad (DOT# 306-574N), near US 231	0.0 EROSN CNTRL	RR CROSSING	The purpose of the project is to provide maintenance to extend the life of this facility	\$722,000	
100053875 Montgomery	121	Railroad crossing improvements on Forbes Dr at Norfolk Southern RR, north of SR 152	0.0 IMPROVEMENTS	RR CROSSING	The purpose of this project is to enhance safety at locations where shoulders present safety issues	\$378,000	
100048458 Montgomery	122	Railroad crossing improvements on Old Selma Rd at CSXT RR	0.0 IMPROVEMENTS	RR CROSSING	The purpose of this project is to enhance safety at this location	\$141,000	
100047259 Montgomery	123	Railroad crossing improvements on Old Selma Rd at CSXT RR	0.0 IMPROVEMENTS	RR CROSSING	The purpose of this project is to enhance safety at this location	\$141,000	
100040963 Montgomery	124	Landscape Visual enhancement along I-85 from I-65 interchange to Union St	1.3 LANDSCAPING	LANDSCAPING	The purpose of this project is to enhance the aesthetics along this corridor	\$316,000	
100049669 Montgomery	125	Landscape Improvements at Governor's Mansion (Phase 2)	0.0 LANDSCAPING	LANDSCAPING	The purpose of this project is to enhance the aesthetics at this location	\$87,000	
100050660 Montgomery	126	Mt Meigs Rd sidewalks and streetscape in the City of Montgomery. This project is located in Multi-purpose natural trail along Meriwether, Pike and Old Pike Rd in the Town of Pike Road	0.0 STREETSCAPE	STREETSCAPE	The purpose of this project is to enhance the aesthetics along this corridor	\$464,000	
100050659 Montgomery	127	Landscaping along Carter Hill Rd, Union St and along property adjacent to I-85 around Cloverdale Rd streetscape in the City of Montgomery. This project is located on 128 ASU	0.0 UNCLASSIFIED	LANDSCAPING	The purpose of this project is to improve pedestrian and bicycle mobility	\$761,000	
100052186 Montgomery	129	Cloverdale Rd streetscape from Feilder to West of Graham St	0.0 STREETSCAPE	STREETSCAPE	The purpose of this project is to enhance the aesthetics along this corridor	\$288,000	
100054120 Montgomery	130	Annual allocation for implementing pedestrian and bicycle projects defined in the LRTP	0.0 UNCLASSIFIED	SAFETY	The purpose of this project is to improve pedestrian and bicycle mobility	\$50,000,000	
N/A Areawide	131	Annual allocation for implementing safety improvements at intersections throughout the MPO area (1 per year)	0.0 IMPROVEMENTS	IMPROVEMENTS	The purpose of this project is to improve safety and operations at intersections throughout the study area	\$12,500,000	
Total STP (OA) Projects							\$122,950,000
Total STP (OA) Budget							\$128,330,000
Difference							\$5,380,000

Table 7.1: 2035 Needs Plan

Stimulus							Year of Expenditure Cost
Project ID	County	Map ID	Project Description	Length (mi)	Project Type	Project Purpose	
100054719	Montgomery	133	Resurface Cloverfield/Federal Rd from Lowndes Co line to SR 3/US 31 and Woodley Rd from CR 030 to Montgomery City Limits	8.0	RESURFACING & WIDENING & RESURFACING (RDWY)	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,215,000
100040820	Montgomery	134	Widen Perry Hill Rd and Resurface from I-85 on/off ramps to Harrison Rd	0.4	RESURFACING (RDWY)	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,400,000
100053771	Elmore	135	Resurface Alabama River Pkwy from SR 143 to Jackson Lake Rd	1.7	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$619,000
100053770	Autauga	136	Resurface McQueen Smith Rd from E Main St to SR 14	1.6	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$740,000
100053769	Autauga	137	Resurface Gin Shop Hill Rd from SR 206/W 4th St to SR 6/US 82	1.2	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$220,000
100047407	Montgomery	138	Resurfacing various streets in the City of Montgomery Central Business District	0.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,400,000
100052328	Elmore	139	SR 14 intersection improvement at SR 143 in Elmore (CSX RR)	0.0	IMPROVEMENTS	The purpose of this project is to improve safety and operations at this intersection	\$5,055,000
							Total Stimulus Projects \$12,659,000
							Total Stimulus Budget \$0
							Difference -\$12,659,000
Other Funds							
							Equity Bonus Budget \$53,348,000
							Safety Budget \$22,898,000
Budget Comparison							
							Total Maintenance and Operations Budget \$1,210,852,000
							Total Maintenance and Operations Projects \$903,566,000
							Difference -\$507,286,000
Transit							
							Bridge
							Length (mi)
							Project Type
							Project Purpose
							Year of Expenditure Cost
100050029	MPO Area	140	Annual allocation to sustain current level of service	N/A	TRANSIT	The purpose of this project is to sustain transit service to provide mobility options	\$151,125,000
100002545	MPO Area	141	Additional funding to provide enhanced transit services including express bus service, vanpool service and additional fixed route service	N/A	TRANSIT	The purpose of this project is to enhance existing transit service thereby providing additional mobility options	\$61,400,000
							Total Transit Projects \$368,400,000
							Total Needs Plan Projects \$2,507,650,000
							Total Transit Budget \$181,350,000
							Difference -\$187,050,000
Budget Comparison							

Note: Stimulus Costs not included in comparison, as these were not traditionally allocated funds

Table 7-3: 2035 Financially Constrained Plan

Capacity Projects						
			Bridge			
TIP Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type
100040324		3 Montgomery	Widening bridges at Pintala Creek Relief (BIN # 00852, 00853, 008584, 008586, 008587)	Short (1-5 yrs)	1.6	BRIDGE WIDENING
100040325	2	Montgomery				The purpose of this project is to perform maintenance on this functionally obsolete bridges for safety and congestion purposes.
						\$12,902,000
						Total Bridge Projects
						\$1,349,000
						Total Bridge Budget
						\$11,553,000
						Difference

High Priority Projects						
			Bridge			
Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type
100039365	3	Montgomery	MGM Outer Loop - from south of I-85 through I-85 interchange - Clearing and grubbing, utility relocation		0.65	NEW ROAD
100016431	4	Montgomery	MGM Outer Loop - from south of SR 110 to I-85, Phase V, Service Rd, Ramps at SR 110 interchange	Short (1-5 yrs)	2.9	NEW ROAD
			MGM Outer Loop - from south of SR 110 to I-85, Phase II, includes dual bridges over SR 110, Millies Creek and bridge on US 80 relocation			The purpose of this project is to reduce congestion and provide an alternate route around Downtown
100016433	5	Montgomery		Short (1-5 yrs)	2.79	NEW ROAD
100016434	6	Montgomery	MGM Outer Loop north of I-85 interchange	Short (1-5 yrs)	0.11	NEW ROAD
100016429	7	Montgomery	MGM Outer Loop - Carters Hill Rd to SR 110	Long (15-25 yrs)	5.22	NEW ROAD
100016430						The purpose of this project is to reduce congestion and provide an alternate route around Downtown
						The purpose of this project is to reduce congestion and provide an alternate route around Downtown
						The purpose of this project is to reduce congestion and provide an alternate route around Downtown
						Total HPP Projects
						Total HPP Budget
						Difference

Interstate Maintenance						
			Bridge			
Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type
						Total Interstate Maintenance Projects
						\$0
						Total Interstate Maintenance Budget
						\$43,675,000
						Difference
						\$43,675,000

Table 7-3: 2035 Financially Constrained Plan

National Highway System							Year of Expenditure Cost
Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type	Project Purpose
100044978	13	Montgomery	Additional lanes on SR 3/US 31/West Blvd from Sylvest Dr to Birmingham Hwy	Short (1-5 yrs)	4.055	ADDITIONAL ROADWAY LANES	The purpose of this project is to reduce congestion and improve mobility
100045612	15	Elmore	Additional lanes on SR 9 (US 231) from Old Wetumpka Hwy to Wetumpka Welcome Center	Short (1-5 yrs)	1.523	WIDENING	The purpose of this project is to reduce congestion and improve mobility
100004463	16	Autauga	US 82 from SR 14 to US 31 in Prattville	Short (1-5 yrs)	2.74	WIDENING	The purpose of this project is to reduce congestion and improve mobility
100004464	17	Autauga	US 82 from SR 260 to SR 14 in Prattville	Short (1-5 yrs)	2.44	WIDENING	The purpose of this project is to reduce congestion and improve mobility
100050517	18	Montgomery	Extend service road along SR 9/Northern Blvd NB from Hackel Dr to Plantation Way and SB from Lagoon Park Dr to existing service road.	Short (1-5 yrs)	0.763	NEW ROADWAY	The purpose of this project is to reduce congestion and improve mobility
100050519			I-85, from 0 .4 miles East of SR 271 to Jenkins Creek, additional lanes, median and bridge widening	Short (1-5 yrs)	3.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility
100054608	20	Montgomery	Widen US 231 North in Wetumpka to a 6 lane urban arterial River Oaks Dr (South of Wetumpka) to Near CR 200 (Blue Ridge Rd)	Long (15-25 yrs)	3.6	WIDENING	The purpose of this project is to reduce congestion and improve mobility
N/A	23	Elmore	Widen Atlanta Highway (US 80) in Montgomery to a 6 lane urban arterial from Perry Hill Rd to East Blv in Montgomery	Long (15-25 yrs)	2.2	WIDENING	The purpose of this project is to reduce congestion and improve mobility
N/A	24	Montgomery					
							Total NHS Projects \$19,028,000
							Total NHS Budget \$196,981,000
							Difference \$114,959,000

Surface Transportation (Any Area)							Year of Expenditure Cost
Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type	Project Purpose
100054496	28	Elmore	SR 14 from 0.5 miles west of CR 3 to Coosada Pkwy	Short (1-5 yrs)	2.7	WIDENING	The purpose of this project is to reduce congestion and improve mobility
100054493			SR 14 add lane from East of Elmore at Lucky Town Rd to Calloway Creek	Short (1-5 yrs)	3.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility
100054497	29	Elmore	SR 14 at CR 59 (Correct vertical curvature)	Short (1-5 yrs)	0.5	WIDENING	The purpose of this project is to enhance safety at this location
100054494	30	Elmore	Widen SR 14 in Elmore County to a 4 lane urban arterial from Coosada pkwy in Elmore County to Lucky Town Rd	Long (15-25 yrs)	1.3	WIDENING	The purpose of this project is to reduce congestion and improve mobility
N/A	31	Elmore					The purpose of this project is to reduce congestion and improve mobility
N/A	32	Elmore	Widen SR 14 from Calloway Creek to Wetumpka Elmore County	Long (15-25 yrs)	2.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility
N/A	33	Montgomery	Widen US 80 West in Montgomery to a 6 lane urban arterial from US 31 S to Montgomery Regional Airport	Long (15-25 yrs)	2.8	WIDENING	The purpose of this project is to reduce congestion and improve mobility
							Total STP (AA) Projects \$56,69,000
							Total STP (AA) Budget \$40,923,000
							Difference -\$15,346,000

Table 7-3: 2035 Financially Constrained Plan

Surface Transportation (Other Area)								
Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost
100043868								
100050187	34	Montgomery	Additional lanes on SR 110 from Chantilly Pkwy to the Outhers Loop	Short (1-5 yrs)	2.81	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$11,898,000
100053060	35	Montgomery	Widen from a 2 to a 4 lane and resurface Ann St from Brewton St and realign to Federal Dr (Phase I)	Short (1-5 yrs)	0.22	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$114,000
100053061	36	Montgomery	Widen from a 2 to a 4 lane and resurface Ann St from Highland Ave to Brewton St (Phase II)	Short (1-5 yrs)	0.45	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$1,238,000
100050966	37	Elmore	Widen Redland Rd from US 231 to Riferange Rd from a 2 to a 4 lane - includes intersection improvements at SR 8 to CR 8	Short (1-5 yrs)	1.5	CORRIDOR STUDY	The purpose of this project is to reduce congestion and improve mobility	\$7,039,000
N/A	38	Montgomery	Widen Marler Rd from I-85 to 1.5 miles south of I-85 from a 2 to a 4 lane	Short (1-5 yrs)	1.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$8,250,000
100052056	39	Elmore	Improvements to Old Farm Lane from north of Rocky Mount Rd to SR 14 (Phase II)	Short (1-5 yrs)	0.58	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$2,280,000
100052058	40	Elmore	Improvements to Old Farm Lane from Prattville City limits to Rocky Mount Rd (Phase III)	Short (1-5 yrs)	0.965	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$3,338,000
N/A	41	Montgomery	Widen Carmichael Road in Montgomery to a 6 lane urban arterial from Woodmere Blvd to East Blvd in Montgomery	Short (1-5 yrs)	1.7	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$11,323,000
N/A	42	Montgomery	Ray Thorington Rd from Vaughn Rd to Old Pike Rd	Long (15-25 yrs)	3.5	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$19,552,000
N/A	43	Montgomery	Ryan Rd from Vaughn Rd to Chantilly Pkwy	Long (15-25 yrs)	0.82	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$3,569,000
N/A	44	Montgomery	Widen Bell Road in Montgomery to a 4 lane urban arterial from Vaughn Rd in Montgomery to Chappala Dr (Deatsville Hwy), a 2 lane urban collector, more directly with SR 14 near Grandview Rd	Long (15-25 yrs)	1.2	WIDENING	The purpose of this project is to reduce congestion and improve mobility	\$7,887,000
N/A	45	Elmore		Long (15-25 yrs)	1.2	WIDENING		
							Total STP (OA) Projects	\$84,579,000
							Total STP (OA) Budget	\$31,368,000
							Difference	-\$53,211,000
							\$80,022,000	
Other Funds							Equity Bonus	
Transit								
Project ID	Map ID	County	Project Description	Implementation Time Frame	Length (mi)	Project Type	Project Purpose	Year of Expenditure Cost
100050029	N/A	MPO Area	Annual allocation to sustain current level of service	Short & Long (1-25 yrs)	N/A	TRANSIT	The purpose of this project is to sustain transit service to provide mobility options	\$151,125,000
							Total Transit Projects	\$151,125,000
							Total Transit Budget	\$151,125,000
							Difference	\$0
Budget Comparison								
							Total Capacity Projects	\$364,579,000
							Total Capacity Budget	\$395,562,000
							Difference	\$30,983,000

Table 7-3: 2035 Financially Constrained Plan (cont.)

Maintenance and Operations Projects						
			Bridge			
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure
100038152	Elmore	Bridge rehab on SR 111 in Wetumpka over Coosa River (BIN#000928)	0.05	BRIDGE WIDENING	The purpose of this project is to perform maintenance on this functionally obsolete bridge for safety purposes.	\$2,080,000
100050029	Lowndes	Replace bridge (BIN #02922) on SR 8/US 80 over Pintilla Creek	0.4	BRIDGE REPLACEMENT	The purpose of this project is to maintain this structure and enhance safety	\$3,875,000
10002545	Elmore	Bridge rehab on SR 111 in Wetumpka over Coosa River (BIN#000928)	0.1	BRIDGE REHABILITATION	The purpose of this project is to perform maintenance on this functionally obsolete bridge for safety purposes.	\$1,898,000
100044831	Autauga	Replace bridge on SR 206 over Autauga Creek (BIN # 002736)	0.5	BRIDGES AND APPROACHES	The purpose of this project is to perform maintenance on this structurally deficient bridge for safety purposes.	\$3,487,000
N/A	Areawide	Annual allocation for bridge rehabilitation/replacement projects over the course of the study period.	N/A	BRIDGE	The purpose of this program is to ensure regular maintenance and repair of the bridges areawide to improve efficiency and maintain safety	\$175,000,000
			Total Bridge Projects		\$186,340,000	
			Total Bridge Budget		\$125,353,000	
			Difference		\$60,983,000	
High Priority Projects						
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure
100043346	Montgomery	MGM Outer LOOP at I-85 interchange ramp bridges 1-2,3 and 4 substructure	0.4	BRIDGE	The purpose of this project is to provide an alternate route around Downtown and reduce congestion	\$25,706,000
100016432	Montgomery	MGM Outer Loop - from south of SR 110 to I-85, lighting at interchange	2.9	LIGHTING	The purpose of this project is improve safety at this proposed interchange	\$2,749,000
100051099	Autauga	Traffic striping on various Autauga County Roads	18.2	TRAFFIC STRIPING	The purpose of this project is to improve safety on roads in Autauga County	\$58,000
100036855	Montgomery	Montgomery integration project. Various Intelligent Transportation System elements including vehicle detection, freeway management, software integration, message signs, fiber optic cable and TMC equipment	0.0	UNCLASSIFIED	The purpose of this project is to improve operations on existing roads in order to increase capacity without building new roads or widening	\$2,140,000
			Total HPP Projects		\$30,653,000	
			Total HPP Budget		\$16,167,000	
			Difference		\$-14,486,000	
Interstate Maintenance						
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Year of Expenditure
100052591	Montgomery	I-65 pavement rehab from the north end of Alabama River Bridge to Relief Bridge, 1.8 miles south of US 82 (BIN# 10677)	4.6	PAVEMENT REHABILITATION	The purpose of this project is to provide maintenance to extend the life of this facility	\$7,500,000
100053170	Montgomery	Bridge rail retrofit on I-85 from I-65 to Ann St - includes I-85/I-65 interchange bridges and bridges on I-85 at various locations	0.0	BRIDGE REHABILITATION	The purpose of this project is to enhance the safety for vehicles traveling on the bridge and interstate	\$1,664,000
100052593	Montgomery	-85 pavement rehab from south of SR 8/US 80 to Macon County line	8.4	PAVEMENT REHABILITATION	The purpose of this project is to provide maintenance to extend the life of this facility	\$9,500,000
N/A	Areawide	Annual allocation for resurfacing on Interstate system (this amount covers one half of the identified need)	0.0	REHABILITATION	The purpose of this project is to provide maintenance to extend the life of this facility	\$225,000,000
			Total IM Projects		\$243,664,000	
			Total IM Budget		\$333,755,000	
			Difference		\$149,411,000	

Table 7-3: 2035 Financially Constrained Plan (cont.)

National Highway System							Year of Expenditure
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Cost	
100052732	Montgomery	Roadway improvements to portion of SR 53/US 231 NB from near Athey Rd to 0.5 mi north of Canty Rd	4.334	ROAD IMPROVEMENTS	The purpose of this project is to reduce congestion and enhance safety along this segment	\$5,148,000	
100051237	Montgomery	Interchange modification on I-85 at Perry Hill Rd (Exit 4) - add loop ramp	0	INTERCHANGE	The purpose of this project is to reduce congestion and improve mobility	\$2,163,000	
100053054	Montgomery	Resurface SR 9/US 331 from Southern City limits of Montgomery to SR 6/US 82	2.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,935,000	
100053888	Elmore	Resurface SR 21/US 231 from SR 9 to end of 4 lane north of Wallsboro	2.9	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,815,000	
100004823	Montgomery	North Bypass at Coliseum Blvd (interchange)	0.0	INTERCHANGE		\$6,553,000	
100051873	Montgomery	Resurface and 2' safety widening on SR 3/US 31 from SR 8/US 80 to the Pine Creek Bridge	9.8	WIDENING & RESURFACING (RD/WY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$5,992,000	
100051864	Elmore	Resurface and safety widening SR 9/US 231 from Tallapoosa River Bridge to SR 21	8.5	WIDENING & RESURFACING (RD/WY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$4,400,000	
100053047	Elmore	Resurface and 2' widening on SR 21/US 231 from end of 4 lane north of Wallsboro to Coosa County line	11.9	WIDENING & RESURFACING (RD/WY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$2,800,000	
100052164	Montgomery	Resurface and 2' safety widening on SR 53/US 231 from CR 89 at Pine Level to just south of I-65 interchange improvements at Clay St and Bell St	4.6	WIDENING & RESURFACING (RD/WY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$4,838,000	
100046479	Montgomery	I-65 interchange improvements at Clay St and Bell St	0.1	INTERSECTION IMPROVEMENTS	The purpose of this project is to improve operations at this interchange	\$19,739,000	
100049563	Montgomery	I-65 interchange improvements on I-55 at US 80, Miltylene interchange	0.0	INTERCHANGE	The purpose of this project is to improve operations at this interchange	\$1,974,000	
N/A Areawide		Annual allocation for resurfacing on NHS System	N/A	RESURFACING	The purpose of this project is to provide maintenance to extend the life of the roadway network	\$125,000,000	
100055337	Montgomery	Protective Purchase of ROW, MGM Outer Loop from west of SR 9/US 331 to west	0	NEW ROADWAY/ROW	The purpose of this project is to ensure ROW is saved for the Outer Loop which will Total NHS Projects	\$300,000	
					Total NHS Budget	\$183,657,000	
					Difference	-\$52,659,000	
Surface Transportation (Any Area)							Year of Expenditure
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Cost	
100053346	Montgomery	Resurfacing SR 143 from I-65 to Elmore County line	1.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$452,000	
100053345	Elmore	Resurfacing SR 143 from Montgomery County line to Coosada Rd	3.4	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this corridor	\$879,000	
100009315	Montgomery	Roadway lighting on SR 271/Taylor Rd from Vaughn Rd to I-85	1.7	LIGHTING	The purpose of this project is to improve safety on this corridor	\$777,000	
100009316	Montgomery	Signal upgrade on Bell and Dickerson/Bell and Holt. Work to be performed by City of Montgomery forces.	0.0	SIGNALIZATION	The purpose of this project is to improve operations at these intersections	\$132,000	
100008652	Divisionwide	Alabama River Drainage Basin Mitigation		DRAINAGE CORRECTION	The purpose of this project is to mitigate drainage issues	\$395,000	
100052872	Montgomery	Resurface and 2' inside widening on SR 8/US 80 from US 231 to I-85	4.7	WIDENING & RESURFACING (RD/WY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility	\$3,500,000	
100007109	Elmore	SR 14 at SR 143 Signalization Upgrade Hazard Elimination Program	0.2	SIGNALIZATION	The purpose of this project is to improve the safety and reduce the number of crashes at this intersection	\$10,000	
N/A Areawide		Annual allocation for resurfacing throughout roadway network	N/A	RESURFACING	The purpose of this project is to provide maintenance to extend the life of the roadway network	\$125,000,000	
					Total STP(AA) Projects	\$131,145,000	
					Total STP (AA) Budget	\$33,401,000	
					Difference	-\$97,744,000	

Table 7-3: 2035 Financially Constrained Plan (cont.)

Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose		Year of Expenditure Cost
					Surface Transportation (Other Area)		
100053873	Montgomery	Resurface SR 271/Taylor Rd from SR 6/US 231 to Vaughn Rd	3.1	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$2,586,000
100054295	Elmore	Shoulder paving Redland Rd from Rifle Range Rd to CR 116	7.7	SHOULDER PAVING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$556,000
100054297	Elmore	Shoulder paving Fire Tower Rd from Redland Rd to SR 14	3.9	SHOULDER PAVING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$280,000
100050968	Montgomery	Resurface E Old Hayville Rd from US 331 to Hobbie Rd	4.8	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$773,000
100044512	Montgomery	Widen and resurface Bell Rd from Norris Farm Rd to South End I-85 bridge	2.1	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$912,000
100044513	Montgomery	Widen, resurface and add turn lanes on Bell Rd from SR 6/US 82 to Chaparral Dr, turn lanes along various side streets	1.7	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$852,000
100044515	Montgomery	Widen, resurface and add turn lanes on Bell Rd from north end I-85 bridge to US 80/Atlanta Hwy	1.4	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$949,000
100040817	Montgomery	Widen and Resurface Zelda Rd from Ann St to Carter Hill Rd	1.0	RESURFACING	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$1,560,000
100054283	Montgomery	Resurface South Perry St from Fairview Ave to Arba St	1.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$1,143,800
100007740							
100044272	Montgomery	Widen and Resurface Perry Hill Rd from Harrison Rd to Atlanta Hwy	1.7	UTILITY ADJUSTMENT/WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$8,934,000
100054277	Montgomery	Resurface South Court St from Mountainview Dr to SR 6/US 331	1.7	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$2,025,000
100054285	Montgomery	Resurface Fairview Ave from South Court St to I-65	0.8	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$1,869,000
100045392	Montgomery	Resurface and widen Ann St from Highland Ave to Brewton St Phase 2	0.5	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$1,703,000
100040822	Montgomery	Widen and resurface Atlanta Hwy from Mountainview Dr to US 231/SR 9	0.4	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$865,000
100050970	Montgomery	Resurface Bell St from Washington Ferry Rd to SR 3/US 31	2.6	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$2,950,000
100054292	Autauga	Resurface E Main St from SR 3/US 31 to Virginal St	0.6	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$220,000
100054293	Autauga	Resurface E Main St from Shady Oak Dr to McQueen Smith Rd	1.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$40,400
100054294	Autauga	Resurface Cobbs Ford Rd from McQueen Smith Rd to SR 62/US 82	0.9	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$396,000
100039970	Autauga	Drainage improvements on S Northington St (Link #5162), from Doster St to north of 3rd St South of Prattville	0.1	DRAINAGE CORRECTION	The purpose of this project is to improve safety at this location where drainage has become a safety hazard		\$1,664,000
100050963	Autauga	Widen and resurface McQueen Smith Rd from SR 3/US 31 to Cobbs Ford Rd	2.0	UTILITY ADJUSTMENT/WIDENING & RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$10,318,000
100050969	Montgomery	Resurface Merriweather Rd from US 231 to Pike Rd	4.3	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$606,000
100050971	Elmore	Widen and resurface Airport Rd from Coosada Rd to Kennedy Ave	2.1	WIDENING & RESURFACING (RDWY)	The purpose of this project is to enhance safety and provide maintenance to extend the life of this facility		\$375,000
100050336	Montgomery	Purchase and installation of Closed Circuit Televisions for installation at various intersections in the City of Montgomery	0.0	UNCLASSIFIED	The purpose of this project is to provide surveillance to be used in improving operations on the roadway network		\$198,000
100046478	Montgomery	Intersection improvements at Clay St and Herron St	0.1	INTERSECTION IMPROVEMENTS	The purpose of this project is to improve safety and operations at this intersection		\$1,125,000
100054280	Montgomery	Resurface Adams Ave from Decatur St to South Court St and Washington Ave from Decatur St to South Court St and Lee St	0.7	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility		\$1,544,000
100054291	Elmore	Wetumpka Riverwalk Extension From Tallasseee St to SR 14/Fairview Ave between US 31 and Jasmine Trail	0.5	UNCLASSIFIED	The purpose of this project is to improve pedestrian and bicycle mobility		\$577,000
100042568	Montgomery	Land Acquisition - Montgomery	0.0	LB LAND	The purpose of this project is to acquire ROW for future roadway needs		\$3,000,000
100053855	Montgomery	Bridge scour repair I-85, SR 8, SR 126 at Jenkins Creek, Millies Creek Site ID's 014-06-51-1, 014-06-51-8	0.0	BRIDGE SCOUR	The purpose of the project is to provide maintenance to extend the life of this facility		\$722,000

Table 7-3: 2035 Financially Constrained Plan (cont.)

Surface Transportation (Other Area)							Year of Expenditure
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Cost	
100053875	Montgomery	Embankment, slope pavement and shoulder repair, several sites in Montgomery County	0.0	EROSN CNTRL	The purpose of this project is to enhance safety at locations where shoulders present safety issues	\$378,000	
1000448458	Montgomery	Old Selma Rd Railroad Crossing improvements at CSXT Railroad (DOT# 306-574N), near US 231	0.0	RR CROSSING IMPROVEMENTS	The purpose of this project is to enhance safety at this location	\$141,000	
100047259	Montgomery	Railroad crossing improvements on Forbes Dr at Norfolk Southern RR, north of SR 152 and south of Alabama River Pkwy	0.0	RR CROSSING IMPROVEMENTS	The purpose of this project is to enhance safety at this location	\$141,000	
100047258	Montgomery	Railroad crossing improvements on Old Selma Rd at CSXT RR	0.0	RR CROSSING IMPROVEMENTS	The purpose of this project is to enhance safety at this location	\$141,000	
100040963	Montgomery	Landscape Visual enhancement along I-85 from I-65 interchange to Union St	1.3	LANDSCAPING	The purpose of this project is to enhance the aesthetics along this corridor	\$316,000	
100049659	Montgomery	Landscape improvements at Governor's Mansion (Phase 2)	0.0	LANDSCAPING	The purpose of this project is to enhance the aesthetics at this location	\$87,000	
100050660	Montgomery	Mt Meigs Rd sidewalks and streetscapes in the City of Montgomery. This project is located is Mt Meigs Rd	0.0	STREETSCAPE	The purpose of this project is to enhance the aesthetics along this corridor	\$464,000	
100050659	Montgomery	Multi-purpose natural trail along Meriwether, Pike and Old Pike Rd in the Town of Pike Road	0.0	UNCLASSIFIED	The purpose of this project is to improve pedestrian and bicycle mobility	\$761,000	
100052186	Montgomery	Landscaping along Carter Hill Rd, Union St and along property adjacent to I-85 around ASU Cloverdale Rd streetscape in the City of Montgomery. This project is located on Cloverdale Rd from Feltier to West of Graham St.	0.0	LANDSCAPING	The purpose of this project is to enhance the aesthetics along this corridor	\$288,000	
100054120	Montgomery	Resurface Alabama River Pkwy from SR 143 to Jackson Lake Rd	0.0	STREETSCAPE	The purpose of this project is to enhance the aesthetics along this corridor	\$50,000	
N/A	Areawide	Annual allocation for implementing pedestrian and bicycle projects defined in the LRTP	0.0	PED/BIKE	The purpose of this project is to improve pedestrian and bicycle mobility	\$50,000,000	
N/A	Areawide	Annual allocation for implementing safety improvements at intersections throughout the MPO area (1 per year)	0.0	INTERSECTION IMPROVEMENTS	The purpose of this project is to improve safety and operations at intersections throughout the study area	\$12,500,000	
							Total Other Projects
							Total Other Budget
							Difference
							\$9,854,000
Stimulus							
Project ID	County	Project Description	Length (mi)	Project Type	Project Purpose	Cost	Year of Expenditure
100054719	Montgomery	Resurface Cloverfield/Federal Rd from Lowndes Co line to SR 3/US 31 and Woodley Rd from CR 030 to Montgomery City Limits	8.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$1,215,000	
100040820	Montgomery	Widen Perry Hill Rd and Resurface from I-85 on/off ramps to Harrison Rd	0.4	WID&RESUR	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,400,000	
100053771	Elmore	Resurface Alabama River Pkwy from SR 143 to Jackson Lake Rd	1.7	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$619,000	
100053770	Autauga	Resurface McQueen Smith Rd from E Main St to SR 144	1.6	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$740,000	
100053769	Autauga	Resurface Gin Shop Hill Rd from SR 206/W 4th St to SR 6/US 32	1.2	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$220,000	
100047407	Montgomery	Resurfacing various streets in the City of Montgomery Central Business District	0.0	RESURFACING	The purpose of this project is to provide maintenance to extend the life of this facility	\$2,400,000	
100052328	Elmore	SR 14 intersection improvement at SR 143 in Elmore (CSX RR)	0.0	INTERSECTION IMPROVEMENTS	The purpose of this project is to improve safety and operations at this intersection	\$5,065,000	
							Total Stimulus Projects
							Total Stimulus Budget
							\$12,659,000
							Difference
							-\$12,659,000
Other Funds							
Equity Bonus Budget							\$53,348,000
Safety Budget							\$22,898,000
Budget Comparison							
Total Maintenance and Operations Projects							\$893,955,000
Total Maintenance and Operations Budget							\$903,566,000
							Difference
							\$9,631,000

Note: Stimulus Costs not included in comparison, as these were not traditionally allocated funds