

**RESOLUTION BY THE MADISON ATHENS-CLARKE OCONEE  
REGIONAL TRANSPORTATION STUDY (MACORTS)  
POLICY COMMITTEE**

WHEREAS, federal regulations require that Transportation Plans for urbanized areas must maintain a twenty-five year planning horizon and,

WHEREAS, the Technical Coordinating Committee of MACORTS in coordination with the Federal Highway Administration, Federal Transit Administration, and the Georgia Department of Transportation has reviewed the Plan amendments following the transportation planning process,

WHEREAS, the Technical Coordinating Committee at its July 26, 2017 meeting recommended the approval of the amendments to the MACORTS 2040 Long Range Transportation Plan (LRTP) as follows:

Daniels Bridge Road Extension (PI#007943) was removed from the 2040 LRTP and added to the Unfunded Section so that the associated funds could be used for the following projects.

SR 316 Interchange at Dials Mill Extension (PI# 007685) was added to the 2040 LRTP.

SR 316 at AR 10 Loop Interchange project (PI#0013770) was added to the 2040 LRTP.

The construction phase for the SR 10 Loop Bridge over the Middle Oconee (PI#0013715) was added to the 2040 LRTP.

Belmont Road Bridge over Shoal Creek (PI#0015645) project was added to the 2040 LRTP.

Clotfelter Road Bridge over Barber Creek (PI#0015656) project was added to the 2040 LRTP.

NOW THEREFORE, BE IT RESOLVED that the MACORTS Policy Committee concurs with the recommendation of the Technical Coordinating Committee of MACORTS and approved the amendments to the MACORTS 2040 Transportation Plan.

**CERTIFICATION**

I hereby certify that the above is a true and correct copy of a Resolution adopted by the Madison Athens-Clarke Oconee Regional Transportation Study Policy Committee at their meeting held on August 9, 2017.

  
\_\_\_\_\_

Nancy Denson  
MACORTS Policy Committee Chair

August 9, 2017

  
\_\_\_\_\_

Brad Griffin  
MACORTS Technical Coordinating Committee Chair

August 9, 2017

**Summary of Proposed 2040 Long Range Transportation Plan Amendment  
In Conjunction with Update of FY 2018 - 2021 Transportation Improvement Program**

<b>The ACTION</b>				
<b>Project Number</b>	<b>Project Description</b>	<b>Current Status</b>	<b>Proposed Action</b>	<b>Project Cost</b>
R-23	Daniels Bridge Road Extension	In 2040 LRTP	Remove from 2040 LRTP	\$ (8,537,000)
R-35	SR 316 Interchange at Dials Mill Extension	Not in 2040 LRTP	Add to 2040 LRTP so that it can be included in FY18-21 TIP	\$ 2,521,473
R-36	SR 316 Interchange at SR 10 Loop	Not in 2040 LRTP	Add to 2040 LRTP so that it can be included in FY18-21 TIP	\$ 5,400,000
B-3	SR 10 Loop Bridges at Middle Oconee River	Construction phase not in 2040 LRTP	Add Construction to 2040 LRTP so that it can be included in FY18-21 TIP	\$ 6,017,760
B-6	Belmont Road Bridge at Shoal Creek	Not in 2040 LRTP	Add to 2040 LRTP so that it can be included in FY18-21 TIP	\$ 2,750,000
B-7	Clotfelter Road Bridge at Barber Creek	Not in 2040 LRTP	Add to 2040 LRTP so that it can be included in FY18-21 TIP	\$ 2,500,000

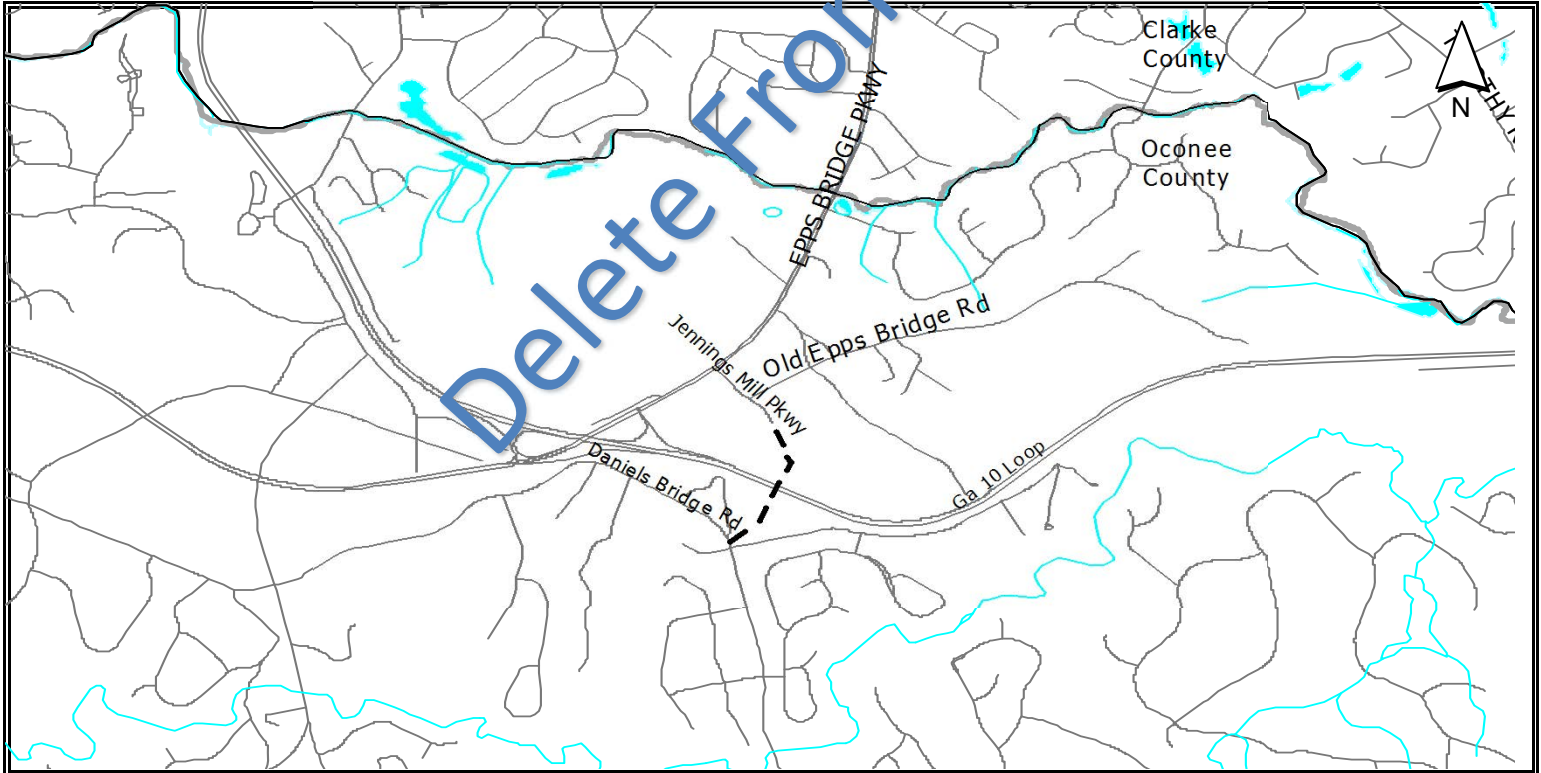
**The MATH**

Current Balance of 2040 LRTP	\$	11,100,280
Value of Project Deleted from 2040 LRTP	\$	<u>8,537,000</u>
Balance after Deletion from 2040 LRTP	\$	19,637,280
Value of Projects to be Added to 2040 LRTP	\$	<u>19,189,233</u>
New Balance of 2040 LRTP	\$	448,047

**MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY  
2015-2040 LONG RANGE TRANSPORTATION PLAN**

<b>PROJECT NAME:</b> Daniels Bridge Rd Extension		<b>PROJECT #:</b> R-23	
<b>PROJECT DESCRIPTION:</b> Construct an extension of Daniels Bridge Rd from just north of Chestnut Hill Rd intersection extending north across SR 10 Loop, and tie into the existing Jennings Mill Parkway just south of Old Epps Bridge Rd. The proposed roadway will consist of 2 12-ft. lanes with 5 ft sidewalks on each side. The project will also include a bridge over SR 10 Loop and signals at intersection of Daniels Bridge Rd Extension and Daniels Bridge Rd, and at Daniels Bridge Rd and Chestnut Hill Rd.		<b>Estimated Cost:</b> \$8,537,000	
		<b>County:</b> Oconee	
		<b>P.I. #:</b> 0007943	
		<b>GDOT Prj.#:</b> CSSTP-007-00(943)	
<b>Length (miles):</b> 0.7	<b># of existing lanes</b> 0	<b># of lanes planned:</b> 2 or 4	
<b>DOT District #:</b> 1	<b>Congressional Dist. #:</b> 10	<b>RC:</b> Northeast Georgia	
<b>Average Daily Traffic Volume</b> 2013 N/A		2040 (projected): N/A	
<b>PROJECT PHASE</b>	<b>FY2015-2019 Median Cost</b>	<b>FY2020-2024 Median Cost</b>	<b>FY2025-2029 Median Cost</b>
Preliminary Engineering (\$)			\$105,500
Right-of-Way (\$)			\$564,000
Construction Costs (\$)			\$7,867,500
<b>PROJECT COST</b>			\$8,537,000
Federal Cost (\$)			\$6,829,600
State Cost (\$)			\$853,700
Local Cost (\$)			\$853,700

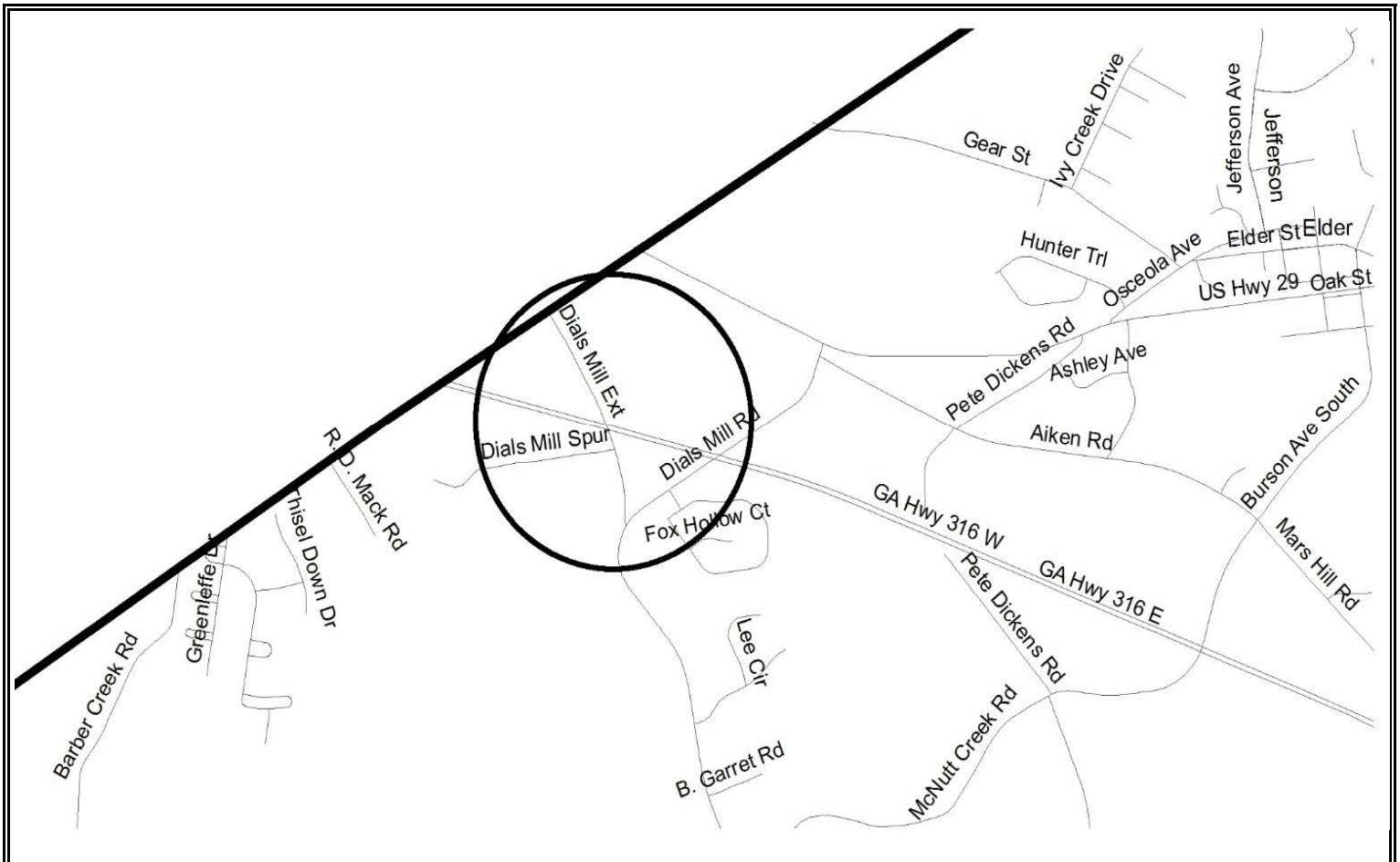
**PROJECT LOCATION**



**MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY  
2015-2040 LONG RANGE TRANSPORTATION PLAN**

<b>PROJECT NAME:</b> SR 316 Interchange at Dials Mill Extension			<b>PROJECT #:</b>	R-35	
<b>PROJECT DESCRIPTION:</b> Construct a grade-separated interchange at SR 316 & Dials Mill Extension.			<b>Estimated Cost:</b>	\$2,521,473	
			<b>County:</b>	Oconee	
			<b>P.I. #:</b>	0007685	
			<b>GDOT Prj.#:</b>		
<b>Length (miles):</b>	0.4	<b># of existing lanes:</b>	N/A	<b># of lanes planned:</b>	2
<b>DOT District #:</b>	1	<b>Congressional Dist. #:</b>	10	<b>RC:</b>	Northeast Georgia
<b>Average Daily Traffic Volume</b>		2015	21,800	2040 (projected):	26,540
<b>PROJECT PHASE</b>	<b>FY2015-2019 Median Cost</b>	<b>FY2020-2024 Median Cost</b>	<b>FY2025-2029 Median Cost</b>	<b>FY 2030-2040 Median Cost</b>	
Preliminary Engineering (\$)		\$150,000			
Right-of-Way (\$)		\$28,154			
Construction Costs (\$)		\$2,343,319			
<b>PROJECT COST</b>		\$2,521,473			
Federal Cost (\$)		\$2,017,178			
State Cost (\$)		\$504,295			
Local Cost (\$)					

**PROJECT LOCATION**

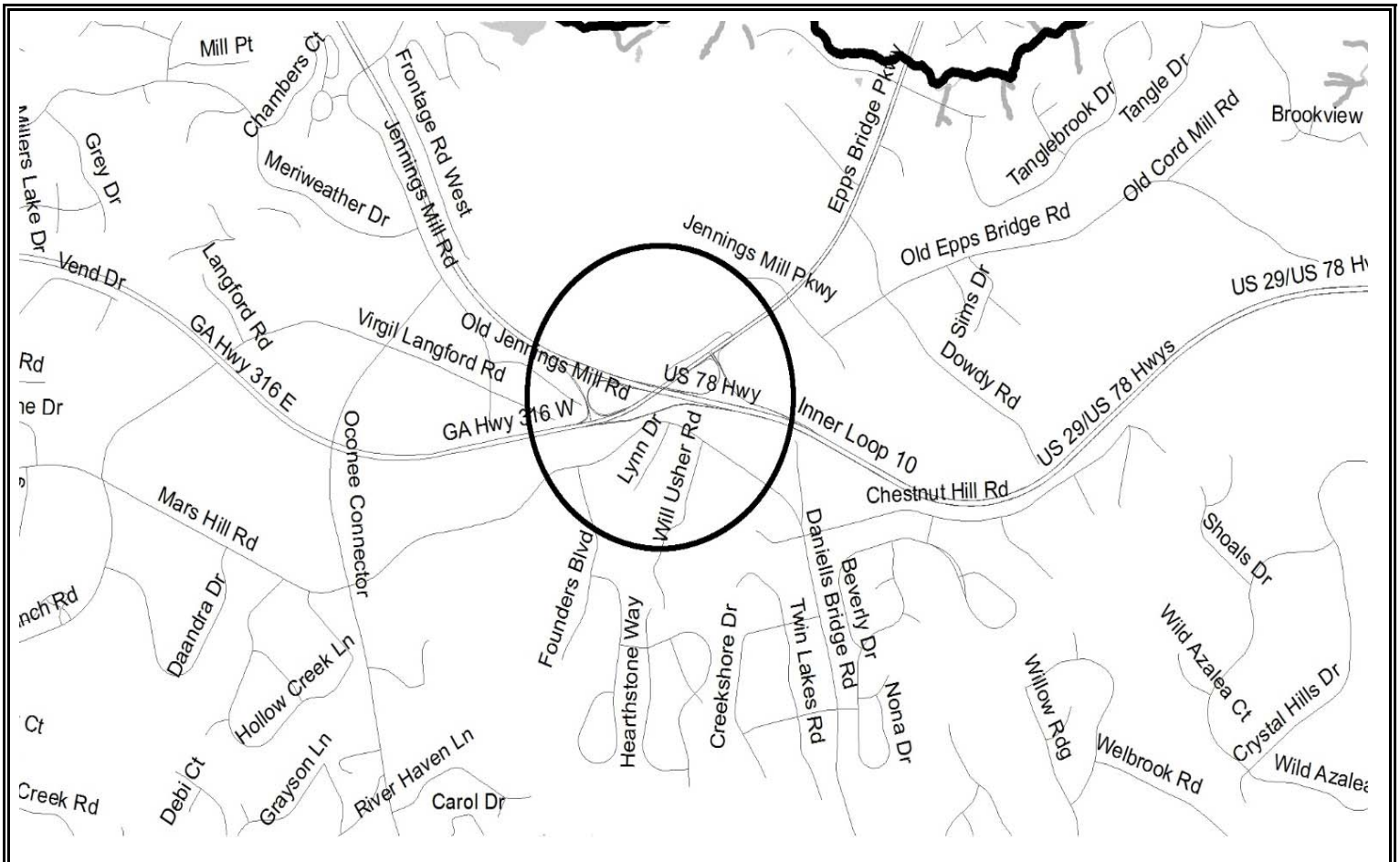




**MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY  
2015-2040 LONG RANGE TRANSPORTATION PLAN**

<b>PROJECT NAME:</b> SR 316 Interchange at SR 10 Loop			<b>PROJECT #:</b>	R-36
<b>PROJECT DESCRIPTION:</b>			Estimated Cost: \$5,400,000	
Construct a grade-separated interchange at SR 316 & SR 10 Loop.			County: Oconee	
			P.I. #: 0013770	
			GDOT Prj.#:	
Length (miles):	0.4	# of existing lanes: N/A	# of lanes planned: 4	
DOT District #:	1	Congressional Dist. #: 10	RC: Northeast Georgia	
Average Daily Traffic Volume		2015 27,900	2040 (projected): 45,510	
<b>PROJECT PHASE</b>	<b>FY2015-2019 Median Cost</b>	<b>FY2020-2024 Median Cost</b>	<b>FY2025-2029 Median Cost</b>	<b>FY 2030-2040 Median Cost</b>
Preliminary Engineering (\$)		\$400,000		
Right-of-Way (\$)				
Construction Costs (\$)		\$5,000,000		
<b>PROJECT COST</b>		<b>\$5,400,000</b>		
Federal Cost (\$)		\$4,320,000		
State Cost (\$)		\$1,080,000		
Local Cost (\$)				

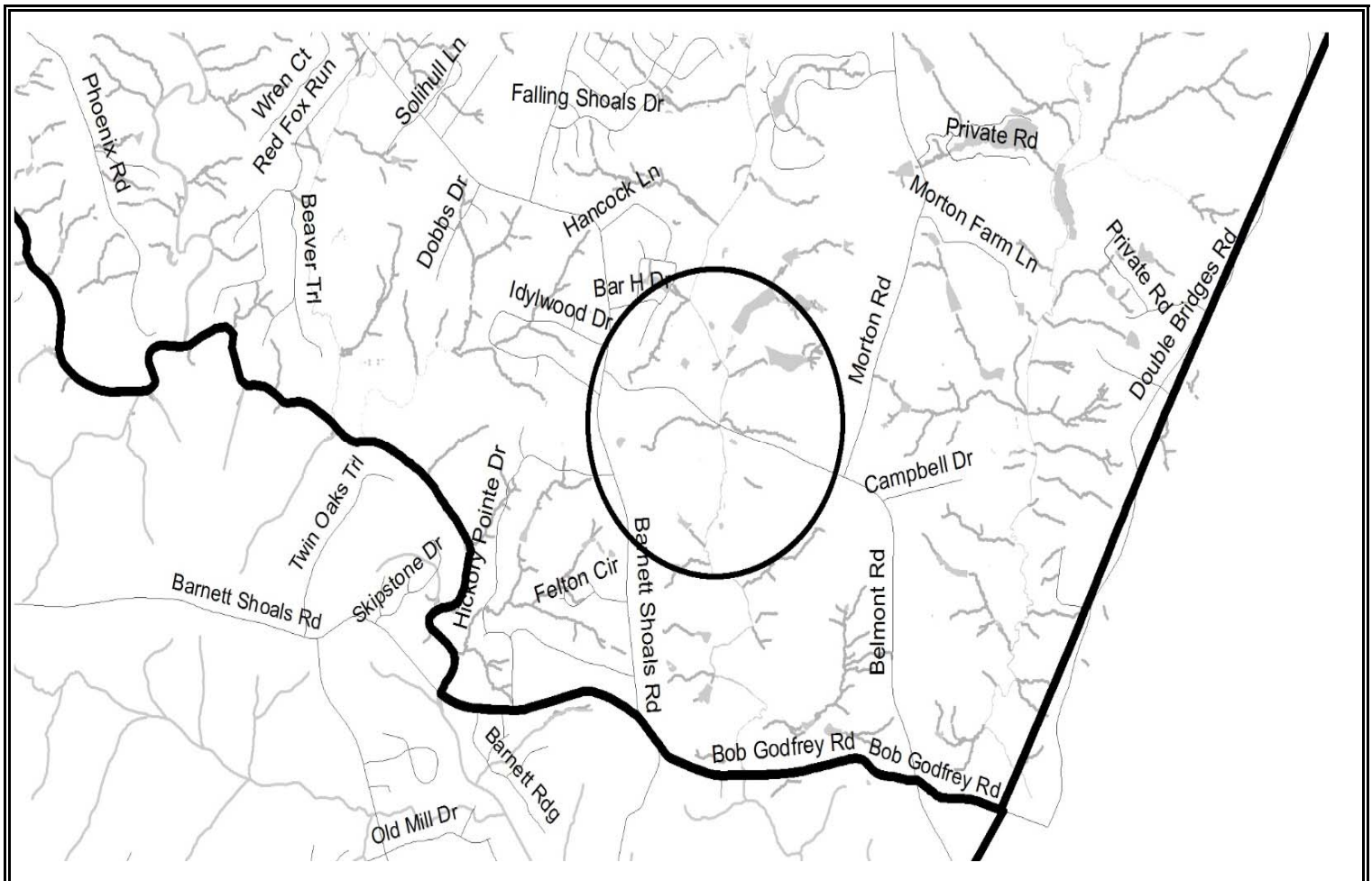
**PROJECT LOCATION**



**MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY  
2015-2040 LONG RANGE TRANSPORTATION PLAN**

<b>PROJECT NAME:</b> Belmont Road Bridge over Shoal Creek			<b>PROJECT #:</b>	B-6	
<b>PROJECT DESCRIPTION:</b> This project would replace the existing bridge along Belmont Road over Shoal Creek.			<b>Estimated Cost:</b>	\$2,750,000	
			<b>County:</b>	Clarke	
			<b>P.I. #:</b>	0015645	
			<b>GDOT Prj.#:</b>		
<b>Length (miles):</b>	0.4	<b># of existing lane:</b>	2	<b># of lanes planned:</b>	2
<b>DOT District #:</b>	1	<b>Congressional Dist. #:</b>	9, 10	<b>RC:</b>	Northeast Georgia
<b>Average Daily Traffic Volume</b>		2015	630	<b>2040 (projected):</b> N/A	
<b>PROJECT PHASE</b>	<b>FY2015-2019 Median Cost</b>	<b>FY2020-2024 Median Cost</b>	<b>FY2025-2029 Median Cost</b>	<b>FY 2030-2040 Median Cost</b>	
Preliminary Engineering (\$)	\$500,000				
Right-of-Way (\$)		\$250,000			
Construction Costs (\$)		\$2,000,000			
<b>PROJECT COST</b>	\$500,000	\$2,250,000			
Federal Cost (\$)	\$400,000	\$1,800,000			
State Cost (\$)	\$100,000	\$450,000			
Local Cost (\$)					

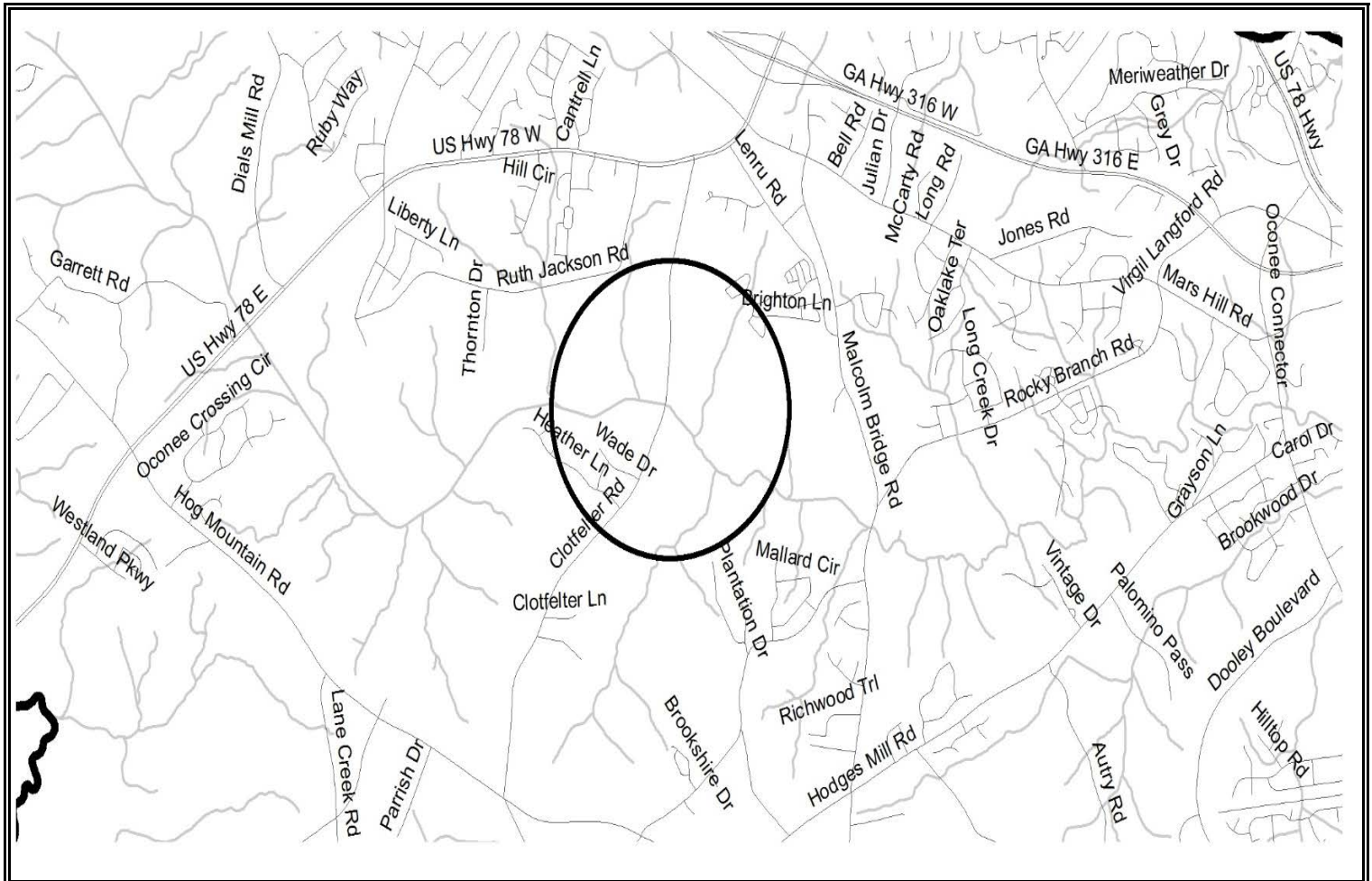
**PROJECT LOCATION**



**MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY  
2015-2040 LONG RANGE TRANSPORTATION PLAN**

<b>PROJECT NAME:</b> Clotfelter Road Bridge over Barber Creek		<b>PROJECT #:</b>	B-7		
<b>PROJECT DESCRIPTION:</b> This project would replace the existing bridge along Clotfelter Road over Barber Creek.		<b>Estimated Cost:</b>	\$2,500,000		
		<b>County:</b>	Oconee		
		<b>P.I. #:</b>	0015656		
		<b>GDOT Prj.#:</b>			
<b>Length (miles):</b>	0.4	<b># of existing lane:</b>	2	<b># of lanes planned:</b>	2
<b>DOT District #:</b>	1	<b>Congressional Dist. #:</b>	9, 10	<b>RC:</b>	Northeast Georgia
<b>Average Daily Traffic Volume</b>	2015	1,790	2040 (projected):	6,280	
<b>PROJECT PHASE</b>	<b>FY2015-2019 Median Cost</b>	<b>FY2020-2024 Median Cost</b>	<b>FY2025-2029 Median Cost</b>	<b>FY 2030-2040 Median Cost</b>	
Preliminary Engineering (\$)	\$500,000				
Right-of-Way (\$)					
Construction Costs (\$)		\$2,000,000			
<b>PROJECT COST</b>	\$500,000	\$2,000,000			
Federal Cost (\$)	\$400,000	\$1,600,000			
State Cost (\$)	\$100,000	\$400,000			
Local Cost (\$)					

**PROJECT LOCATION**





**MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY  
2015-2040 LONG RANGE TRANSPORTATION PLAN**

<b>PROJECT NAME:</b> SR10 Loop Bridge over Middle Oconee		<b>PROJECT #:</b>	B-3		
<b>PROJECT DESCRIPTION:</b> This project would replace the existing bridge over the Middle Oconee River at the SR 10 Loop.		<b>Estimated Cost:</b>	\$6,867,760		
		<b>County:</b>	Clarke		
		<b>P.I. #:</b>	0013715		
		<b>GDOT Prj.#:</b>			
<b>Length (miles):</b>	0.8	<b># of existing lanes:</b>	4	<b># of lanes planned:</b>	4
<b>DOT District #:</b>	1	<b>Congressional Dist. #:</b>	9, 10	<b>RC:</b>	Northeast Georgia
<b>Average Daily Traffic Volume</b>	2013	34,000	2040 (projected):	25,010	
<b>PROJECT PHASE</b>	<b>FY2015-2019 Median Cost</b>	<b>FY2020-2024 Median Cost</b>	<b>FY2025-2029 Median Cost</b>	<b>FY 2030-2040 Median Cost</b>	
Preliminary Engineering (\$)	\$600,000				
Right-of-Way (\$)	\$250,000				
Construction Costs (\$)		\$6,017,760			
<b>PROJECT COST</b>	\$850,000	\$6,017,760			
Federal Cost (\$)	\$680,000	\$4,814,208			
State Cost (\$)	\$170,000	\$1,203,552			
Local Cost (\$)					

**PROJECT LOCATION**

