

LONG RANGE TRANSPORTATION PLAN; HIGHWAY ELEMENT

approved by the CMCOG Board August 28, 2003

Project Rank	Funding	Highway Improvement Projects Project	Estimate Cost
1	a	S-48 (US 76 to I-26)	\$19,800,000
2	a	SC 6 (Two Notch Road to Nazareth Road)	\$10,300,000
3	a	US 76 (From existing 5 lane segment to Hilton)	\$17,000,000
4	a	Edmund Highway (Segment of US 302 combined with SC 6)	\$10,100,000
5	a	Edmund Highway SC 6 to Princeton Rd.	\$14,420,000
6	a	Platt Springs Rd. (SC 6 to Emmanuel Church Rd.)	\$22,600,000
7	a	Fish Hatchery Rd. (Pineridge Drive to US 321)	\$10,940,000
8	a	Old Cherokee Rd. (US 378 East to US 378 West)	\$25,740,000
9	a	Hard Scrabble Rd. (Farrow Rd. @ I-77 to Clemson Rd.)	\$19,400,000
10	a	SC 6 (Nazareth Road to Platt Springs Road)	\$10,752,500
11	b	US 21/Wilson Blvd. (I-77 to Blythewood Rd.)	
12	b	Longs Pond Rd. (Barr Rd. to Nazareth Road)	
13	b	Spears Creek Church Rd. (I-20 to Two Notch Road)	
14	b	Hard Scrabble Rd. (Clemson Rd. to Lake Carolina Entrance)	
15	c	Mineral Springs Rd. (US 378 to Cedar Rd./Cromer Rd.)	
16	c	US 321/Winnsboro Rd. (Koon Store Road to Blythewood Road)	
17	c	Pineview Rd. (Garners Ferry Road to Bluff Rd.)	
18	c	Platt Springs Rd. (SC 6 to Old Charleston Rd.)	
19	c	Two Notch Rd. (SC 6 to Longs Pond Road)	
20	c	Shop Rd. Extension	
21		Lexington Bypass/Connector*	
Total			\$161,052,500

Economic Development Projects

	New Interchange @ I-77 & Metro Lane (Green Diamond)	
	New/Additional Blythewood Interchange (w/I-77)	

Other System Upgrade Projects

	Intersection Improvements**	\$500,000
	Signal Systems**	\$600,000
	Intelligent Transportation Systems (ITS)**	\$487,000
	Bike/Pedestrian Facilities**	\$10,000
Total		\$1,597,000

***Six (6) potential alignments warrant further study. It should be noted that the Alignment labels shown below correspond with the attached map and that the labels have been revised since the series of public forums.**

- Alignment A Eastern Bypass/Connector
- Alignment B Caulks Ferry Rd./Smiths Pond Rd.
- Alignment C Caulks Ferry Rd.
- Alignment D Pisgah Church Rd./Longs Pond Rd. (US 378 to I-20)
- Alignment E Barr Rd./Wildlife Rd.
- Alignment F Barr Rd./New alignment

****Annual funding amount: Identification of potential projects and programming underway**

Note, changed from \$200,000 to reflect current funding level