

Attachment A:

Small Roadway Capital Projects –
CIP Staff Scoring/Ranking

Project	Cost Spent & Committed To Date	City Remaining Cost	Total Cost	Progress Cost Factor	Utility Coordination	Adjacent Development	Adjacent Capital Projects	Traffic Congestion	Safety	Maintenance	Total	Comments
Nichol Mill Lane from Mallory Lane to just west of Academy Sports (ROW)	\$ 901,756	\$985,000	\$1,886,756	6	5	7	0	14	23	11	66	Coordination with MVUD waterline project being installed within COF ROW; potential hotel being developed adjacent to project; improve congestion and safety at the unsignalized entrance for the mall and Academy Sports; maintenance of culvert necessary soon.
Jordan Road Improvements from Aspen Grove Dr to Mallory Lane (Design)	\$ 138,500	\$1,435,500	\$1,825,000	4	0	7	1	14	17	15	58	Money contributed by development (\$250,000) to help fund the project which will help the adjacent developments; relieves congestion at the Cool Springs/Mallory intersection; very narrow road that needs to be widened and horizontal curve improved; culvert in need of replacement.
Beasley Dr/Century Ct Connector (ROW)	\$ 162,056	\$367,495	\$529,591	5	0	3	4	15	20	3	50	Relatively low cost for the improvements with some that could be completed in house. Could potentially help redevelopment in this area. Helps congestion when Columbia Avenue is under construction and relieves congestion at the Beasley/Columbia intersection. Allows left turners from Beasley access to traffic signal on Century Court. (Improved safety).
Mallory Station Rd @ General George Patton Dr - Signalization (Design)	\$ 53,150	\$370,000	\$563,150	7	5	6	6	5	20	0	49	Relatively low cost with \$140,000 being contributed by Verizon. Coordination with MVUD's waterline project. Allows for improved safety at both intersections with Mallory Station; thus improving potential development. Actually increases congestion by adding signals on Mallory Station.
Beasley Dr/Century Ct connector Extension (Planning)	\$ -	\$365,000	\$365,000	1	0	4	5	15	15	0	40	Similar benefits to the Beasley/Century Connector project. Completes the connection between Through the Green and Beasley Drive.
White Topping Improvements (Design & Planning)	\$ 510,000	\$750,000	\$1,260,000	4	0	0	0	2	16	14	36	Proposed to spend \$250,000/year to improve one intersection per year. Improved safety and maintenance of areas where pavement rutting exists. The spent costs include 2 previously completed intersections and the design cost for the Cool Springs/Aspen Grove intersection.
Traffic Signal Upgrade Program (Planning)	\$ -	\$660,000	\$660,000	1	0	0	0	11	12	4	28	Proposed to upgrade one intersection per year at \$220,000/year. Improved timing. Some signals are in need of maintenance anyway.
Carothers Pkwy Right-Turn Lane Improvement @ Cool Springs Blvd. (Design)	\$ 61,700	\$510,000	\$571,700	2	0	2	0	3	5	15	27	Design complete; very little ROW to acquire and can possibly be donated. Some potential for development in Corporate Centre. Improvements minimally improve congestion and safety. Paving of the intersection must be done within the next 2 years.
Boyd Mill Ave Improvements from Downs Blvd to Franklin Green & Signalization @ Downs Blvd. (ROW)	\$ 234,800	\$1,230,000	\$1,464,800	2	5	2	3	2	6	5	25	Coordination with sewer project is minimal as that project will be constructed outside of asphalt. Potential for large lots to develop. Safety improvements are pedestrian as sidewalk and bike lanes are added.
State Route 96 (Murreesboro Road) @ Southwind Drive Redesign (Planning)	\$ -	\$80,000	\$80,000	1	0	0	0	10	9	4	24	Relatively low cost. Improves congestion and safety.
Road Impact Fee Study/Update (Study)	\$ -	\$30,000	\$30,000	5	0	3	2	0	0	5	15	Needed to review our current impact fees in addition to evaluate the necessity/impact of including collector streets. Can potential help find additional funding for other roadway projects.
I-65/Goose Creek Interchange Study	\$ -	\$52,500	\$52,500	5	0	0	0	5	5	0	15	This study will look at the impact that a potential closure of the Goose Creek interchange will have on congestion in the Goose Creek area.
Gateway Enhancement (Planning)	\$ -	\$780,000	\$780,000	0	0	0	0	0	0	5	5	Proposed to spend \$260,000/year as part of the Gateway Enhancement Plan.