High Impact/Low Cost funding projects - Division 3

Prop	posed project submittals	<u>Location</u>	County	<u>Comments</u>	Estimated cost	Estimate time to construct	Score	YR 1 or YR 2
1	NC 133 (flooding)	Intersection of SR 1521 (Funston Road SE and NC 133. Approximately a mile in each direction of the interesection.	Brunswick	Waiting on itemized cost estimate from designer. 1/2/18. Final cost TBD 2/6/18-Released WBS per February 1, 2018 Agenda. Funds of \$1,000,000.00 to be added to WBS when FY2019 funds are available per Patrick Norman, Director of Highway Operations.	\$1,000,000.00	1 Year	13.75 points	Year 2
2	Hoover Road widening from proposed Interchange to US 17 with 2' paved shoulders	Hoover Road widening from proposed Interchange to US 17.	Pender	Submitted by Division 3. 2/6/2018 - Released WBS & added initial funds of \$775,285.72 per February 1, 2018 BOT Agenda. Total amount approved by Board \$875,000.00. Remaining amount (\$99,714.28) to be added when FY 2019 funds are available per Patrick Norman, Director of Highway Operations-EAS	\$875,000.00	6 months	10 points	Year 1
3	Winnabow	US 17 & NC 87 (southern)	Brunswick	Signal warranted. Install signal. Funds approved at February 1, 2018 BOT Meeting Agenda	\$145,000.00	12 months	13.75 points	Year 1
4	Add traffic signal at the intersection of US 117 & SR 1911 (Brooks Quinn Road)	Intersection of US 117 & SR 1911	Duplin	Recommended by MSTA due to increase student population at Rosehill- Magnolia Elementary. Funds approved at January BOT Meeting agenda.	\$367,000.00	6 months	13 points	Year 1
5	Connection re-alignment at the intersection of SR 1341 & SR 1340	Intersection of SR 1341 & SR 1340	Duplin	Requested by local industry due to difficult turn for tractor trailors2/6/18-Released WBS per February 1, 2018 Agenda. Funds of \$260,000.00 to be added to WBS when FY2019 funds are available per Patrick Norman, Director of Highway Operations.	\$260,000.00	10 months	13 points	Year 2
6	Installation of approximately 1900-feet of center turn lane on NC 24 east of Clinton beginning 200-feet past the City Limits.	NC 24 east of Clinton beginning 200-feet past the City Limits	Sampson	(Business affected include: S & W Concrete, Hog Slat, and future Chemtex Facility). Funds approved at January BOT Meeting agenda.	\$427,000.00	11 months	13 points	Year 1
7	Installation of traffic signals at the intersection of US 17 and Ocean Isle Blvd Road, and the U-turn just northeast off the referenced intersection.	US 17 at Ocean Isle Beach Rd, and the NB to SB U-turn location approximately 875 feet northeast of the referenced intersection.	Brunswick	Safety and mobility concerns at this intersection; signal warranted2/6/18-Released WBS per February 1, 2018 Agenda. Funds of \$345,000.00 to be added to WBS when FY2019 funds are available per Patrick Norman, Director of Highway Operations. Set User Status to R70EAS	\$345,000.00	12 months	13 points	Year 2
	High Impact/Low Cost Funding Program: 2 years equate	es to \$3.428M or \$1.714M per year. Max. \$1.5M per project		1st year total:	\$1,814,000.00			
				2nd year total:	\$1,605,000.00			
-				Grand total:	\$3,819,000.00			
				Max. \$2M per project (waiver)	1			