Department: Department of Environmental Quality

Report Date: October 1, 2018

CAPITAL IMPROVEMENT PROJECTS REPORT 10-1-18										CAPITAL IMPROVEMENT PROJECTS REPORT							
Project Identification Cur								struction Phase			Funding and Sources			Adequacy of Fu	nding	Comments	
#	Budget Code	Fund Code	SCO Project ID#	Project Title	R&R Project? (Y/N)	Land Acquisition	Design Stages (Pick one from dropdown)	Construction Stage (Pick % complete from dropdown)	Projected Completion Date from Current Project Phase (Enter mo.&yr: XX/20XX	Amt Expended Project to date	Primary Funding Source (Pick one from dropdown)	Secondary Funding Source (Pick one from dropdown)	Is the project adequately funded? (Y/N)	How do current cost estimates compare to the project's initial authorized budget?	Will scope reductions be necessary to complete the project within its initial authorized budget? (Y/N)	Notes/Comments	
	41616 4U18			WOODLEY TRACT ACQUISITION	no	yes	n/a	n/a	Winter 2019	0 8	Receipts	none	yes	on budget	no	Land acquisition only; checks for title insurance and acquisition were recently written	
	41474 4503			ADM -GLAZING FAILURE MITIGATION NRC	yes	no	complete	complete	Summer 2018	8,226	Bonds	none	yes	on budget	no	DEQ is working with State Construction to accomplish this project	
	41516 4T23			ADM -R&R HVAC REPAIRS-DEQ HEADQUTRS	yes	no	design development phase	not started	Fall 2019	10,749	General Fund	none	yes	on budget	no	DEQ is evaluating project viability	
	41516	3 4T22	16-15469-01	DMF -R&R COMMUNICATIONS CENTER	yes	no	complete	75-100%	Summer 2018	278,656	General Fund	none	yes	over budget	yes	Value engineered and transfered 11,500 from 41716 to complete	
	41616	3 41120		&SECURITY DMF -HVAC CONTROLS SYSTEM	yes	no	complete	90%	Winter 2018	243,347	Seneral Fund	none	ves	over budget	ves	project Value engineered	
		4U22		UPGRAD/GENERATOR DMF -ROOF REPLACE MAINTENANCE	yes	no.	complete	0-25%	Fall 2018	· ·	Seneral Fund	none	yes	over budget	yes	Value engineered	
		4V23		BUILDING DMF Roof Main Building	yes	no	design development phase	not started	Spring 2019		Seneral Fund	none	yes	on budget	No	Design development phase	
	41716			Dock Structural Repairs	Ť		design development phase		Fall 2019		General Fund	none	yes	on budget	Ne	Designer contract pending	
	41/16	4V24		Dock Structural Repairs	yes	no	design development phase	not started	Fall 2019	11,50010	senerai Fund	none	yes	on budget	No	Designer contract pending	
	41116	4M04		DWR -PLANNING SL 2010-143	no	no	N/A	N/A	N/A	439,591	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41316 4P07			DWR -MANTEO OLD HOUSE CHANNEL	no	no	N/A	N/A	N/A	0 0	General Fund	none	No	Funding Transferred to Other Projects in FY 2018- 2019 Budget	No	Funding Transferred to Other Projects in FY 2018-2019 Budget	
	41316	4P14		DWR -CONCORD STREAMS	no	no	N/A	N/A	N/A	0 (General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41316	4P20		DWR -REPLACE FIRE ALARM PANELS/ROOF	yes	no	Completed	100%	complete	67 899 0	General Fund	none	Yes	on Budget	No		
			13-11114-01	REP DWR -AIR HANDLER REPLACEMENTS-REEDY	yes	no	Completed	75-100%	Summer 2018		General Fund	none	Yes	on budget	No	waiting on final payments	
	41416 4R02			CK DWR -WILMINGTON HARBOR MAINTENANCE	no	no	N/A	N/A	N/A		General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41416 4R06			DWR -NRCS EQUIPMENT PROJECTS	no	no	N/A	N/A	N/A	1,858,640	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41416	4R08		DWR -HOOKERTON STREAM REPAIR	no	no	N/A	N/A	Spring 2018	180,544	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41416			DWR -STATE/LOCAL GRANTS	no	no	N/A	N/A	N/A	· ·	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41474		13-11114-01	DWR -REPLACE BOILERS REEDY CREEK LAB PH	yes		Completed	75-100%	Summer 2018	202,437		none	Yes	on Budget	No	Final close out in process.	
		4T01		DWR -JORDAN WATER SUPPLY	no	no	N/A	N/A N/A	N/A N/A		General Fund	none	Yes	on Budget	No	Water Resources Development Project Water Resources Development Project	
		4T12		DWR -BOGUE BANKS STORM DAMAGE REDUCTION	no	no	N/A				General Fund	none	Yes	on Budget	No		
	41516	4T14		DWR -WEST ONSLOW BEACH PRECONSTRUCTION	no	no	N/A	N/A	N/A	132,500	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41506	4T16		DWR -PLANNING FOR SL 2010-143	no	no	N/A	N/A	N/A	0 0	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41516	3 4T17		DWR -STATE-LOCAL PROJECTS	no	no	N/A	N/A	N/A	828,872	Seneral Fund	none	Yes	on Budget	No	Water Resources Development Project	
+	41516	4T18		DWR -LOCK AND DAM#2 -FISH RAMP-PHASE 1	no	no	schematic design phase	N/A	N/A	236,622	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41516	4T21		DWR -N TOPSAIL SHORELINE PROTECTION- PH2	no	no	N/A	N/A	N/A	0 0	General Fund	none	Yes	on Budget	No	Water Resources Development Project	
	41516	4T24		DWR -R&R REEDY CREK LAB SECURITY UPGRAD	yes	no	Completed	75-100%	Summer 2018	12,350	General Fund	none	yes	on budget	No	Completed but not billed.	
	41616	4U01		DWR -NEUSE RIVER GOLDSBORO, SECTION	no	no	N/A	N/A	N/A	124,500	General Fund	none	yes	on budget	No	Water Resources Development Project	
	41616	4U02		DWR -CAR BEACH COASTAL STORM DAMGAGE REDUCUCTION	no	no	N/A	N/A	N/A	378,886	General Fund	none	yes	on budget	No	Water Resources Development Project	
	41616	4U03		DWR -KURE BEACH COAST STORM DAMAGE	no	no	N/A	N/A	N/A	102,500	Seneral Fund	none	yes	on budget	No	Water Resources Development Project	
	41616	4U04		DWR -WRIGHTSVILLE BCH COAST STORM DAMAGE REDUCTION	no	no	N/A	N/A	N/A	561,000	General Fund	none	yes	on budget	No	Water Resources Development Project	
	41616 4U05			DWR -OCEAN ISLE BCH COASTAL STORM DAMAGE REDUCTION	no	no	N/A	N/A	N/A	1,469,653	General Fund	none	yes	on budget	No	Water Resources Development Project	
	41616 4U06			DWR -EASTERN NC STREAM DEBRIS REMOVAL	no	no	N/A	N/A	N/A	0 (General Fund	none	yes	on budget	No	Water Resources Development Project	
	41616 4U07			DWR -STATE/LOCAL WATER RES DEVLOPMENT GRANT	no	no	N/A	N/A	N/A	157,075	General Fund	none	yes	on budget	No	Water Resources Development Project	
		4U08		DWR -CAPE FEAR LOCK&DAM#2 FISH RAMP PH1	no	no	N/A	N/A	Jun-17		Seneral Fund	none	yes	on budget	No	Water Resources Development Project	
	41616	4U09		DWR -NORTH TOPSL BCH SHORE PROTECT PH2	no	no	N/A	N/A	N/A	0	Seneral Fund	none	yes	on budget	No	Water Resources Development Project	
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	CAPITAL IMPROVEMENT PROJECTS REPORT 10-1-18											CAPITAL IMPROVEMENT PROJECTS REPORT							
			Project le	dentification			Current Cons	truction Phase		Funding and Sources				Adequacy of Fur	nding	Comments			
#	Budget Code	Fund Code	SCO Project ID#	Project Title	R&R Project? (Y/N)	Land Acquisition	Design Stages (Pick one from dropdown)	Construction Stage (Pick % complete from dropdown)	Projected Completion Date from Current Project Phase (Enter mo.&yr: XX/20XX)	Amt Expended Project to date	Primary Funding Source (Pick one from dropdown)	Secondary Funding Source (Pick one from dropdown)	Is the project adequately funded? (Y/N)	How do current cost estimates compare to the project's initial authorized budget?	Will scope reductions be necessary to complete the project within its initial authorized budget? (Y/N)	Notes/Comments			
	41616	4U10		DWR -ENVIRONMENTAL QUAL INCENTIVE PROGRAM (EQIP)	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41616	4U11		DWR -TOWN OF BURGAW-PENDER HOSPITAL DRAINAGE IMPROVEMENT	no	no	N/A	25	Oct-19		General Fund	none	yes	on budget	No	Water Resources Development Project			
	41616	4U12		DWR -ARARAT RIVER, SURRY COUNTY	no	no	schematic design phase	0	Jun-19		General Fund	none	yes	on budget	No	Water Resources Development Project. FY18-19 carryforward to new budget code.			
	41616	4U13		DWR -TOWN OF RUTHERFORD STREAM RESTORATION	no	no	schematic design phase	0	Jun-19		General Fund	none	yes	on budget	No	Water Resources Development Project. FY18-19 carryforward to new budget code.			
	41616	4U14		DWR-WILMINGTON HARBOR MAINTENANCE	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41616	4U15		DWR -MOREHEAD CITY HARBOR MAINTENANCE	no	no	N/A	N/A	N/A	500,000	General Fund	none	yes	on budget	No	Water Resources Development Project			
	41616	4U16		DWR -WATER RES PLANN ASSIST TO COMMUNITIES	no	no	N/A	N/A	N/A	24,603	General Fund	none	yes	on budget	No	Water Resources Development Project			
	41616	4U17		4U17 DWR -JOHN H MOSS RESERVOIR DAM REPAIR	no	no	N/A	N/A	N/A	1,500,000	General Fund	none	yes	on budget	No	NCGA mandated grant to Town of Kings Mountain, see SL 2016-94, Section 37.2(a).			
	41616	4U19		Reedy Creek HVAC Controls	yes	no	schematic design phase	not started	Spring 2019	(General Fund	none	yes	on budget	No	(3)			
	41616	4U21		DWR Roof Replacement Reedy Creek 4405	yes	no	schematic design phase	not started	Spring 2019	5,550	General Fund	none	yes	on budget	No	Out to bid			
	41716	4V01		Princeville Flood Damage Reduction	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V02		Carolina Beach CSDR (Next Cycle plans & specs)	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V03		Kure Beach CSDR (Next cycle plans & specs.)	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V04		Wrightsville Storm Damage Reduction – Constr.	no	no	N/A	N/A	N/A	295,286	General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V06		Cycle 12 Planning Assistance	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V07		Wilmington Harbor Maintenance	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V08		Morehead City Harbor Maintenance	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V09		Surf City/North Topsail Preconstruction Activities	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V10		West Onslow Beach Preconstruction Activities	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V11		NRCS EQIP	no	no	N/A	N/A	N/A	175,243	General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V12		State-Local Projects	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V13		Eastern NC Storm Debris Removal	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V14		Cape Fear River Lock & Dam/Fish Ramp	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V15		New River Storm Damage Mitigation	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V16		Carolina Beach CSDR	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V17		North Topsail Shoreline Protection – Phase 2	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41716	4V18		Kunz Farm Park Riverwalk	no	no	N/A	0	Mar-20) (General Fund	none	yes	on budget	No	Water Resources Development Project. FY18-19 carryforward to new budget code.			
	41716	4V21		DWR Roof Replacement Lab 4401	yes	no	schematic design phase	not started	Spring 2019	(General Fund	none	yes	onbudget	No	budger code.			
	41716	4V22		DAQ/DWQ Lab HVAC Upgrades	yes	no	schematic design phase	not started	Spring 2019	(General Fund	none	yes	onbudget	No				
	41816	4Y01		Princeville Flood Damage Reduction- Pre Constr	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y02		Carolina Beach CSDR	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y03		Kure Beach CSRM	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y04		Planning Assistance to Communities	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y05		Bogue Banks CSRM- Pre Constr	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y06		Wilmington Harbor DA Maintenance	no	no	N/A	N/A	N/A	3,192,000	General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y07		Surf City/North Topsail CSRM - Pre-Constr	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y08		West Onslow Beach CSRM- Pre-Constr	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y09		Neuse River - Goldsboro Section 1135 CAP	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y10		Concord Stream - Ecosytem Restoration Section 206 CAP	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
\vdash	41816	4Y11		Manteo Old House Channel- Design Completion,	no	no	N/A	N/A	N/A	(General Fund	none	No	Funding Transferred to	No	Funding Transferred to Other Projects in FY 2018-2019 Budget			
\vdash	41816	4Y12		Section 204 CAP Lumberton Flood Damage Reduction	no	no	N/A	N/A	N/A	(General Fund	none	yes	Other Projects in FY 2018- on budget	No	Water Resources Development Project			
	41816	4Y13		NRCS EQIP	no	no	N/A	N/A	N/A		General Fund	none	no	significantly higher	No	Water Resources Development Project			
	41816	4Y14		B. Everette Jordan Reservoir Water Supply	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
	41816	4Y15		Masonboro Island Sand Mitigation	no	no	N/A	N/A	N/A	(General Fund	none	yes	on budget	No	Water Resources Development Project			
\vdash	41816	4Y16		State- Local Projects	no	no	N/A	N/A	N/A	(General Fund	none	no	on budget	No	Water Resources Development Project			
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				CAPITAL IMPROVEMENT F	ROJEC	TS REPORT 1	0-1-18	CAPITAL IMPROVEMENT PROJECTS REPORT								
Project Identification							Current Cons	truction Phase		Funding and Sources			Adequacy of Fu	nding	Comments	
#	Budget Code	Fund Code	SCO Project ID#	Project Title	R&R Project? (Y/N)	Land Acquisition	Design Stages (Pick one from dropdown)	Construction Stage (Pick % complete from dropdown)	Projected Completion Date from Current Project Phase (Enter mo.&yr: XX/20XX	Amt Expended Project to date	Primary Funding Source (Pick one from dropdown)	Secondary Funding Source (Pick one from dropdown)	Is the project adequately funded? (Y/N)	How do current cost estimates compare to the project's initial authorized budget?	Will scope reductions be necessary to complete the project within its initial authorized budget? (Y/N)	Notes/Comments
	41816			Brunswick Town/Ft Anderson Cape Fear Stream Restoration (Ph 2)	no		N/A	N/A	N/A		General Fund	none	yes	on budget	No	Water Resources Development Project
	41816			North Topsail Shoreline Protection- Phase 2	no			N/A	N/A			none	yes	on budget	No	Water Resources Development Project
	41816			Lindsey Bridge Dam Repair & Stream Restoration	no			N/A	N/A			none	yes	on budget	No	Water Resources Development Project
	41816			Morehead City Maintenance	no				N/A			none		on budget	No	Water Resources Development Project
	41816			Eastern NC Storm Debris Removal					N/A			none		on budget	No	Water Resources Development Project
	41816 41816			Kunz Farm Park Riverwalk Wrightsville Beach CSDR	no			N/A N/A	Mar-20		General Fund General Fund	none	yes	on budget	No	Water Resources Development Project Water Resources Development Project
	41816			New River Storm Damage Reduction	110	no.		N/A	N/A		General Fund	none	yes	on budget on budget	No	Water Resources Development Project
	41816			Cape Fear Lock and Dam # 2 and #3 Fish Ramp	no	no		N/A	N/A		General Fund	none	yes	on budget	No	Water Resources Development Project
	41816			Town of Rutherfordton Stream Restoration	no		schematic design phase	0	Feb-20		General Fund	none	yes	on budget	No	Water Resources Development Project
	41816			Ararat River Greenway/Stream Restoration	no		schematic design phase	0	Feb-20		General Fund	none	yes	on budget	No	Water Resources Development Project
	41816			Ocean Isle Coastal Storm Damage Restoration	no		N/A	N/A	N/A	0	General Fund	none	yes	on budget	No	Water Resources Development Project
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