

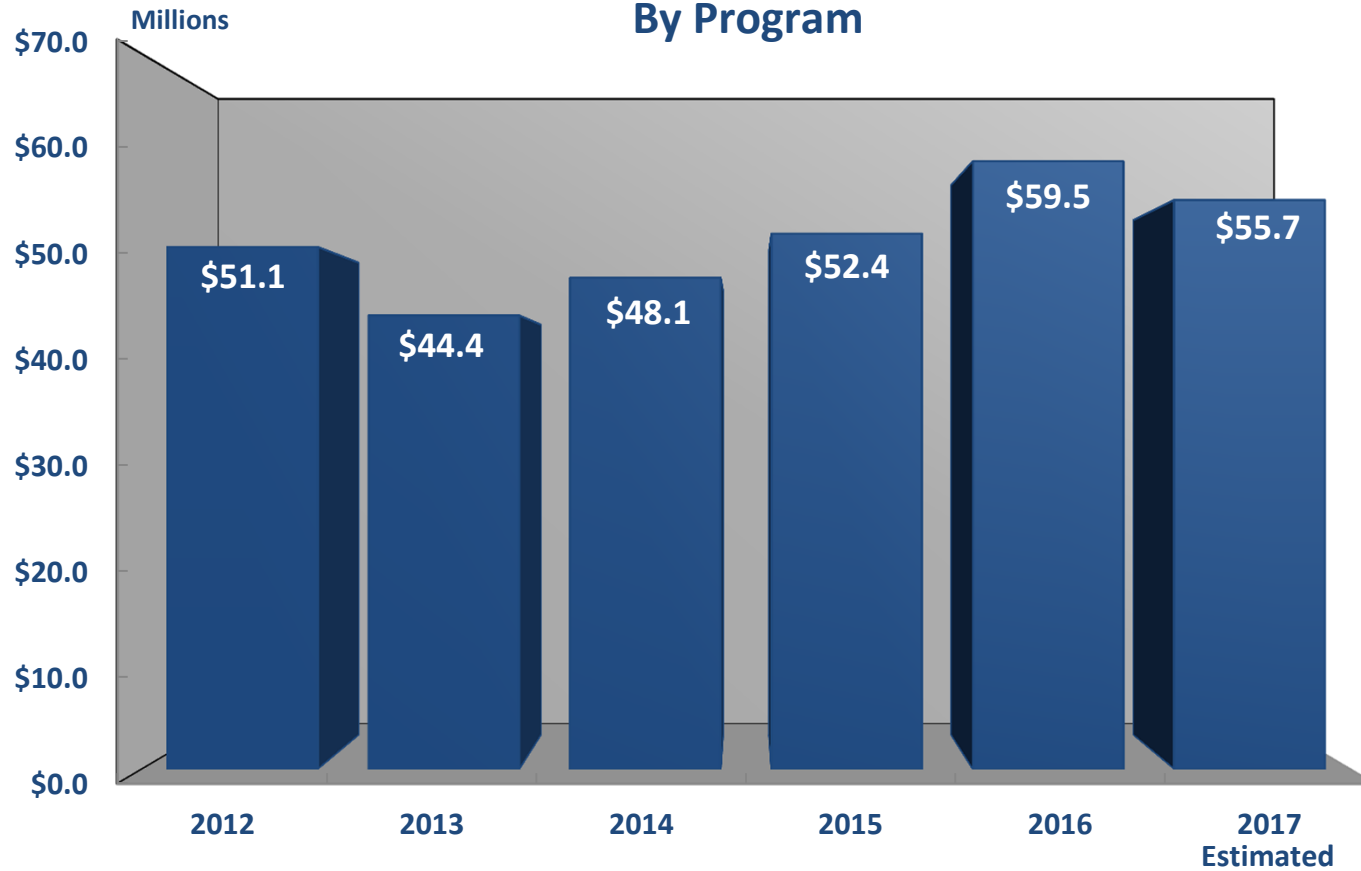
CAPITAL BUDGET AND PROGRAM

FY2018 - FY2023

RECOMMENDED

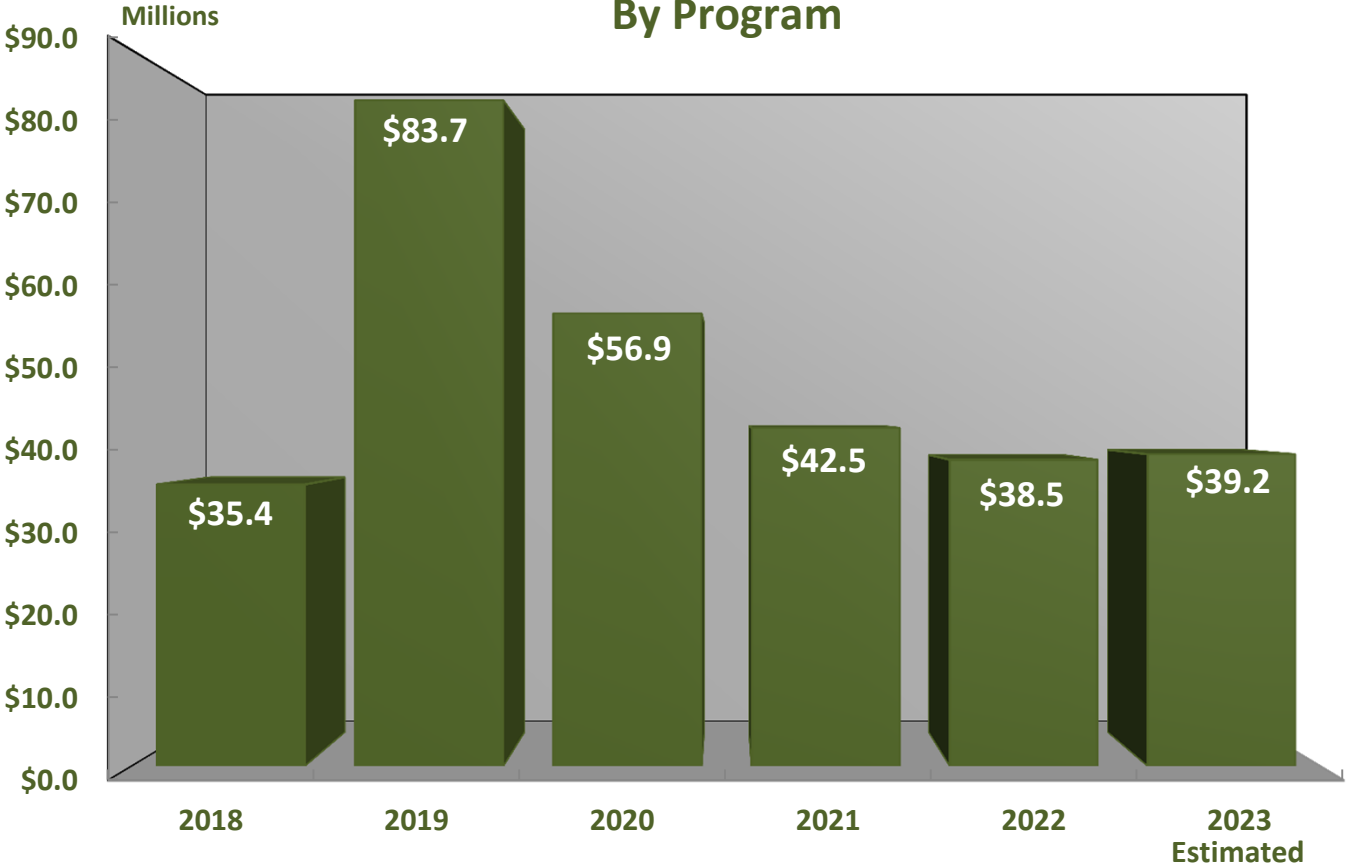
April 3, 2017

New Castle County Expenditure Activity for 2012 - 2017 By Program



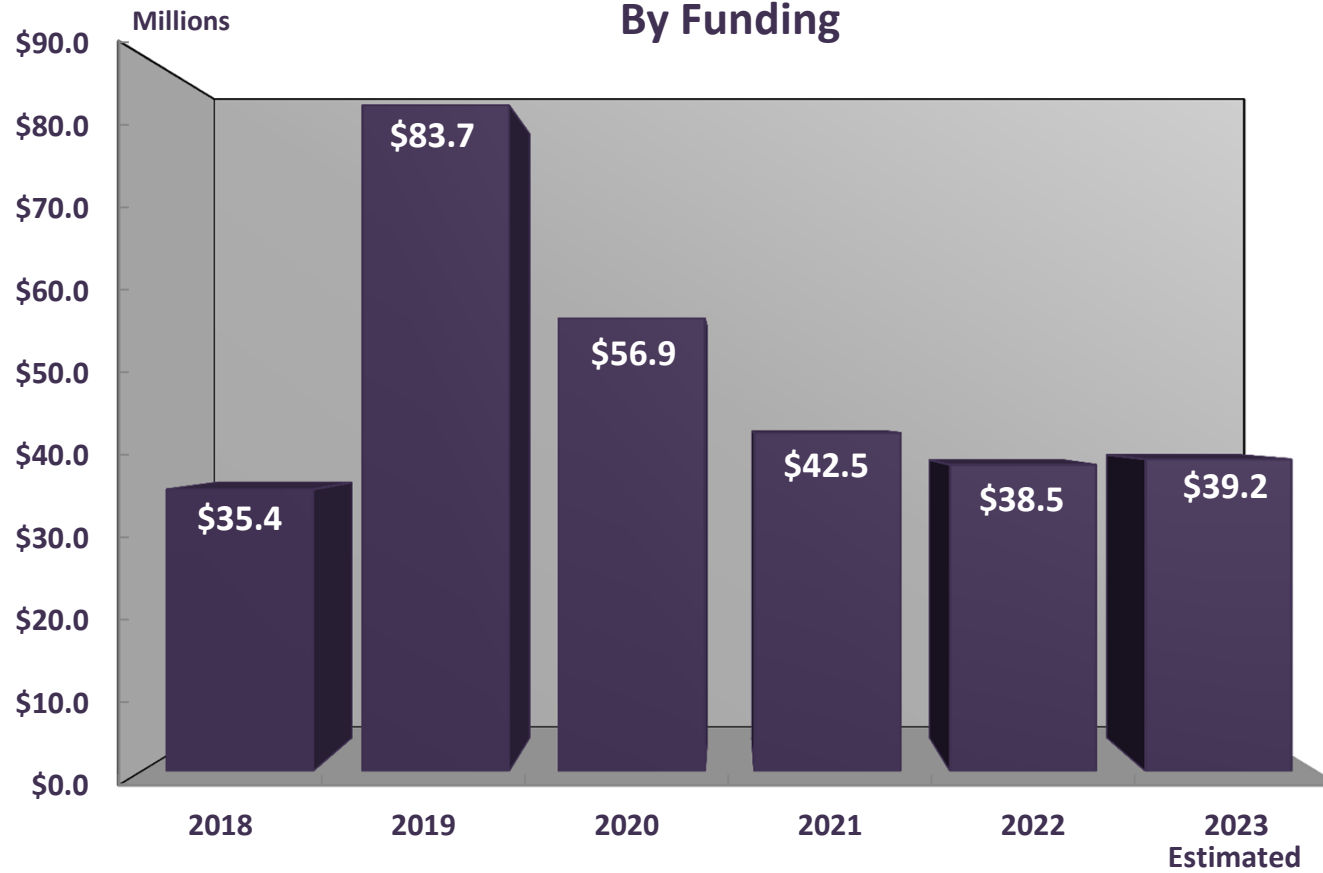
	2012	2013	2014	2015	2016	2017	Total
Executive	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sewer/Stormwater	37.4	29.3	32.2	31.6	32.5	20.5	183.5
Facilities/Equipment	4.8	1.0	5.3	8.0	8.2	13.2	40.5
Park	3.8	1.5	2.6	2.4	7.3	5.4	23.0
Information Systems	1.6	1.0	2.2	1.4	1.6	2.5	10.3
Public Safety	0.4	1.1	3.8	5.9	4.2	5.5	20.9
Community Services	3.1	10.5	2.0	3.1	5.7	8.6	33.0

New Castle County Budget Request Activity for 2018 - 2023 By Program



	2018	2019	2020	2021	2022	2023	Total
Executive	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sewer/Stormwater	20.1	45.6	30.1	25.9	26.2	28.0	175.9
Facilities/Equipment	9.1	10.7	8.5	8.3	5.3	5.9	47.8
Parks	2.9	13.5	5.9	5.6	5.2	3.5	36.6
Information Systems	0.0	2.2	2.2	2.2	1.7	1.7	10.0
Public Safety	5.2	9.8	6.3	0.5	0.1	0.1	22.0
Community Services	-1.9	1.9	3.9	0.0	0.0	0.0	3.9

New Castle County Budget Request Activity for 2018 - 2023 By Funding



	2018	2019	2020	2021	2022	2023	Total
Bonds	27.7	70.7	42.5	32.4	30.3	30.6	234.2
Federal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
State	0.3	1.9	3.9	0.0	0.0	0.0	6.1
General Fund	5.6	7.9	7.2	7.3	5.9	6.6	40.5
Sewer Fund	1.8	3.1	3.2	2.7	2.2	1.9	14.9
Other	0.0	0.1	0.1	0.1	0.1	0.1	0.5

**NEW CASTLE COUNTY
FY 2018
CAPITAL BUDGET AND PROGRAM SUMMARY**

SUMMARY - APPROPRIATIONS AND FUNDING

(in thousands)

ALL CAPITAL PROJECTS

DEPARTMENT/SOURCE OF FUNDS	Prior Auth.	Avail. Balance 02/28/17	Obligated Amount 02/28/17	%	FISCAL YEAR						Bal. To Complete	Total Cost
					2018	2019	2020	2021	2022	2023		
SPECIAL SERVICES	\$548,164	\$120,787	\$427,377	78%	\$32,032	\$ 69,825	\$ 44,521	\$ 39,776	\$ 36,662	\$ 37,359	\$ 156,250	\$964,589
COMMUNITY SERVICES	51,835	13,834	38,001	73%	(\$1,870)	1,870	3,933	-	-	-	-	55,768
PUBLIC SAFETY	24,764	8,808	15,956	64%	\$5,232	9,825	6,278	506	128	128	-	46,861
ADMINISTRATION	6,305	5,494	811	13%	\$13	2,209	2,196	2,196	1,696	1,696	-	16,311
COUNTY EXECUTIVE	634	634	0	0%	\$0	-	-	-	-	-	-	634
	\$631,702	\$149,557	\$482,145		\$35,407	\$83,729	\$56,928	\$42,478	\$38,486	\$39,183	\$156,250	\$1,084,163
BONDS	\$508,676	-	-	-	\$27,666	\$70,775	\$42,483	\$32,362	\$30,261	\$30,567	\$156,250	\$899,040
FEDERAL	4,532	-	-	-	-	-	-	-	-	-	-	\$4,532
STATE	23,072	-	-	-	342	1,885	3,948	15	15	15	-	\$29,292
GENERAL FUND	16,754	-	-	-	5,571	7,871	7,169	7,276	5,935	6,550	-	\$57,126
SEWER FUND	5,201	-	-	-	1,815	3,085	3,228	2,725	2,175	1,951	-	\$20,180
OTHER	73,467	-	-	-	13	113	100	100	100	100	-	\$73,993
TOTAL - PROJECT FUNDING	\$631,702	-	-	-	\$35,407	\$83,729	\$56,928	\$42,478	\$38,486	\$39,183	\$156,250	\$1,084,163

MAJOR CAPITAL PROJECTS

	<u>FY 2018</u>	<u>Total Cost</u>
Fleet Equipment	\$ 4,839,272	\$ 47,308,683
Delaware City Industrial Sewer Expansion	3,000,000	7,000,000
Muddy-6 Trunkline Improvements	\$ 2,000,000	\$ 2,600,000
EMS Stations	2,000,000	8,495,325
Public Safety Building Renovations	\$ 2,000,000	\$ 7,784,000
Building Rehabilitation	2,000,000	16,320,131
Maintenance Base Renovations	\$ 1,750,000	\$ 11,405,000
Terminal Ave. System Rehabilitation	1,693,000	16,081,000
Sewer Fleet Equipment	\$ 1,653,108	\$ 18,566,007
Brandywine Hundred South Rehab Phase I	1,500,000	79,834,072
Kirkwood Trunk Line Interceptor	\$ 1,500,000	\$ 5,100,000
Richardson Park System Rehabilitation	1,500,000	9,232,000
Sewer Repairs and Rehabilitation II	\$ 1,500,000	\$ 11,600,000
Stormwater Basin Renovation II	1,500,000	12,400,000
Airport Road System Rehabilitation	\$ 1,000,000	\$ 19,500,000
DelDOT Coordination Project II	1,000,000	9,000,000
Edgemoor System Rehabilitation	\$ 1,000,000	\$ 19,071,000
Holloway Terrace Outfall Replacement	1,000,000	1,000,000
White Clay System Rehabilitation	\$ 1,000,000	\$ 31,320,000
TOTAL	\$ 33,435,380	\$ 333,617,218

**New Castle County
FY 2018 Capital Budget
By Department and Project**

	<i>FY 2018</i>		<i>FY 2018</i>
	<i>Capital Budget</i>		<i>Capital Budget</i>
Special Services			
Sewer/Stormwater		Facilities/Equipment	
Airport Road System Rehabilitation	\$ 1,000,000	Building Rehabilitation	\$ 2,000,000
Asset Management	150,000	City/County Building Rehabilitation	500,000
Brandywine Hundred North Rehab Phase I	500,000	Fleet Equipment	4,839,272
Brandywine Hundred South Rehab Phase I	1,500,000	Garage Renovations	300,000
Delaware City Industrial Sewer Expansion	3,000,000	General Paving	500,000
Delaware City System Rehabilitation	250,000	PAL Building Rehabilitation	325,000
Delaware City Treatment Plant Rehabilitation	(3,000,000)	Security	500,000
DelDOT Coordination Project II	1,000,000	Vehicle Lift System	95,000
Edgemoor System Rehabilitation	1,000,000	Total Facilities/Equipment	\$ 9,059,272
General Sewer Improvements	650,000		
General Stormwater Improvements	162,000	Parks	
Holloway Terrace Outfall Replacement	1,000,000	General Parkland Improvements	\$ 350,000
Kirkwood Trunk Line Interceptor	1,500,000	Innovation District Tri-Parks Rehabilitation	300,000
Lea Eara Farms Treatment Plant Closure	(500,000)	Maintenance Base Renovations	1,750,000
Market Street System Rehabilitation	291,000	Middle Run Valley Bicycle Skills Area	100,000
Muddy-6 Trunkline Improvements	2,000,000	Middle Run Valley Reforestation	200,000
Port Penn System Rehabilitation	50,000	Play Area Improvements	200,000
Pump Station Rehabilitation	900,000	Total Parks	\$ 2,900,000
Richardson Park System Rehabilitation	1,500,000		
Sewer Fleet Equipment	1,653,108	Total Special Services	\$ 32,032,380
Sewer Repairs and Rehabilitation II	1,500,000		
Stormwater Basin Renovation II	1,500,000		
Stormwater Mitigation Projects	(1,200,000)		
Terminal Ave. System Rehabilitation	1,693,000		
Water Farm 1 System Rehabilitation	595,000		
White Clay System Rehabilitation	1,000,000		
Wilmington System Rehabilitation	379,000		
Total Sewer/Stormwater	20,073,108		

**New Castle County
FY 2018 Capital Budget
By Department and Project**

	<i>FY 2018 Capital Budget</i>		<i>FY 2018 Capital Budget</i>
Community Services		Administration	
Library Facilities			
Southern Library	\$ (1,870,000)	Technology Imp. Electronic Plan Review	\$ 13,000
		Total Administration	\$ 13,000
Total Community Services	\$ (1,870,000)		
Public Safety			
Emergency Communications Center			
Communications Upgrade	\$ 500,000		
Computer System	111,495		
		TOTAL FY 2018 CAPITAL BUDGET	\$ 35,407,830
Emergency Medical Services			
EMS Stations	\$ 2,000,000		
Law Enforcement			
Crime Fighting Platform	\$ 119,000		
Public Safety Building Renovations	2,000,000		
Public Safety Equipment	423,000		
Public Safety Vest Protection Program	78,955		
Total Public Safety	\$ 5,232,450		

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
Public Safety	87	24,764	8,808	5,232	9,825	6,278	506	128	128	-	46,861
Sewer	36	380,201	72,344	19,611	43,724	28,213	23,984	24,273	26,095	155,950	702,051
Stormwater	36	23,241	2,633	462	1,851	1,860	1,868	1,878	1,888		33,048
Facilities & Equipment	35	43,543	15,199	9,059	10,725	8,523	8,299	5,286	5,901	300	91,636
Landfill	35	900	264	-	-	-	-	-	-		900
Parks	35	100,279	30,347	2,900	13,525	5,925	5,625	5,225	3,475		136,954
Administration	98	6,305	5,494	13	2,209	2,196	2,196	1,696	1,696		16,311
Community Services	84	51,835	13,834	(1,870)	1,870	3,933					55,768
Executive	100	634	634	-	-	-	-	-	-	-	634
Total 2018 Request		631,702	149,557	35,407	83,729	56,928	42,478	38,486	39,183	156,250	1,084,163

Capital Project Fund		228,260		15,334	38,154	26,855	16,626	12,335	11,200	300	349,064
Sewer Project Fund		403,442		20,073	45,575	30,073	25,852	26,151	27,983	155,950	735,099

*As of 2/28/2017

NEW CASTLE COUNTY
 FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
 SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
Public Safety											
Computer System	89	3,241	445	111	-	-	-	-	-	-	3,352
Communications Upgrade	89	1,600	246	500	500	-	-	-	-	-	2,600
800 MgHZ Communications Equip	90	4,500	1,460	-	-	-	-	-	-	-	4,500
EMS Stations	91	6,495	4,175	2,000	-	-	-	-	-	-	8,495
PulsePoint	91	23	-	-	-	-	-	-	-	-	23
Police Range	92	950	576	-	6,550	5,653	-	-	-	-	13,153
Crime Fighting Platform	92	445	106	119	119	119	-	-	-	-	802
SWAT Armored Vehicle	93	105	3	-	-	-	-	-	-	-	105
CloudView	93	53	-	-	-	-	-	-	-	-	53
Public Safety Equipment	94	876	279	423	378	378	378	-	-	-	2,433
Crime Lab	94	90	90	-	2,150	-	-	-	-	-	2,240
Westover Hills Trailer	95	80	80	-	-	-	-	-	-	-	80
Public Safety Vest Protection Program	96	522	112	79	128	128	128	128	128	-	1,241
Public Safety Building Renovations	97	5,784	1,236	2,000	-	-	-	-	-	-	7,784
Total Public Safety:		24,764	8,808	5,232	9,825	6,278	506	128	128	-	46,861

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
<u>SEWER</u>											
Kirkwood Trunk Line Interceptor	60	3,600	546	1,500	-	-	-	-	-	-	5,100
Brandywine Interceptor Renovation	60	1,750	1,238	-	-	-	-	-	-	20,000	21,750
Muddy-6 Trunkline Improvements	61	600	600	2,000	-	-	-	-	-	-	2,600
Backwater Valve Improvement	62	1,100	145	-	100	100	100	100	100	-	1,600
Holloway Terrace Outfall	62	-	-	1,000	-	-	-	-	-	-	1,000
General Sewer Improvements	63	4,025	178	650	670	690	710	731	752	-	8,228
Glasgow Area Sewer Improvements	63	900	691	-	1,000	-	-	-	-	-	1,900
Sewer Fleet Equipment	64	4,694	1,535	1,653	2,914	3,048	2,537	1,977	1,743	-	18,566
Pump Station Rehabilitation	65	11,463	480	900	900	900	900	900	900	-	16,863
Naamans Pump Station Upgrade	65	1,200	171	-	-	-	-	-	-	-	1,200
Christiana Pump Station Upgrade	66	1,000	636	-	-	-	-	-	-	-	1,000
Electrical Power Distribution Upgrade	66	2,250	351	-	-	-	-	-	-	-	2,250
Richardson Park Pump Station Upgrade	67	8,000	6,623	-	4,000	-	-	-	-	-	12,000
Christiana River Force Main	67	5,675	3,475	-	2,500	2,500	2,500	2,500	2,000	100,000	117,675
Delaware City Industrial Sewer Expansion	68	4,000	3,819	3,000	-	-	-	-	-	-	7,000

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
Sewer (cont)											
Brandywine Hundred North Rehabilitation Phase I	69	85,898	5,014	500	-	-	-	-	-	-	86,398
Special Services Complex	69	5,250	2,596	-	-	-	-	-	-	-	5,250
Brandywine Hundred South Rehabilitation Phase I	70	72,334	7,009	1,500	3,750	2,250	-	-	-	-	79,834
Asset Management	70	4,250	4	150	-	-	-	-	-	-	4,400
Turkey Run Interceptor Rehabilitation	71	4,550	1,854	-	-	-	-	-	-	-	4,550
North Delaware Interceptor System	71	58,172	15,878	-	-	-	-	-	-	5,900	64,072
DelDot Coordination Project II	72	3,000	928	1,000	1,000	1,000	1,000	1,000	1,000	-	9,000
Sewer Repairs & Rehab. II	72	5,100	484	1,500	1,000	1,000	1,000	1,000	1,000	-	11,600
Stoney Creek Basin Rehabilitation	73	250	199	-	1,500	-	-	-	-	3,500	5,250
Airport Road System Rehabilitation	73	2,110	1,898	1,000	5,267	3,623	2,430	2,570	2,500	-	19,500
Market Street System Rehabilitation	74	580	327	291	325	362	404	438	600	-	3,000
Richardson Park System Rehabilitation	74	1,360	542	1,500	1,009	1,120	1,243	1,400	1,600	-	9,232
Delaware City System Rehabilitation	75	250	250	250	-	-	-	250	300	-	1,050
Terminal Avenue System Rehabilitation	75	2,500	1,355	1,693	1,887	2,105	2,347	2,549	3,000	-	16,081
Edgemoor System Rehabilitation	76	2,550	647	1,000	4,269	2,864	2,879	2,509	3,000	-	19,071
Port Penn System Rehabilitation	76	100	95	50	-	-	-	100	100	-	350

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
<u>Sewer (cont)</u>											
White Clay System Rehabilitation	77	2,970	125	1,000	7,547	5,442	4,587	4,774	5,000	-	31,320
Wilmington System Rehabilitation	77	770	128	379	425	476	533	558	1,000	-	4,141
Water Farm 1 System Rehabilitation	78	880	696	595	661	733	814	917	1,500	-	6,100
Delaware City Treat. Plant Rehab.	79	8,300	3,681	(3,000)	-	-	-	-	-	-	5,300
Septage Receiving Station Upgrade	79	1,600	1,234	-	-	-	-	-	-	-	1,600
Lea Eara Farms Treatment Plant Closure	80	3,000	3,000	(500)	3,000	-	-	-	-	-	5,500
Southern Sewer Service Area	80	64,170	3,912	-	-	-	-	-	-	26,550	90,720
Total Sewer		380,201	72,344	19,611	43,724	28,213	23,984	24,273	26,095	155,950	702,051

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
<u>Stormwater</u>											
Countywide Drainage Problems	81	335	254	-	-	-	-	-	-	-	335
New Castle Conservation District	81	-	-	-	180	180	180	180	180	-	900
Stormwater Mitigation Projects	82	18,999	1,825	(1,200)	-	-	-	-	-	-	17,799
General Stormwater Improvements	82	507	80	162	171	180	188	198	208	-	1,614
Stormwater Basin Renovation II	83	3,400	474	1,500	1,500	1,500	1,500	1,500	1,500	-	12,400
Total Stormwater		23,241	2,633	462	1,851	1,860	1,868	1,878	1,888	-	33,048

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
Facilities/Equipment											
Fleet Equipment	37	12,760	2,413	4,839	6,630	5,928	6,154	5,191	5,806	-	47,308
Building Rehabilitation	38	8,320	2,506	2,000	2,000	2,000	2,000	-	-	-	16,320
Government Center Parking Lot	38	1,904	1,754	-	-	-	-	-	-	-	1,904
Vehicle Lift System	39	361	127	95	95	95	95	95	95	-	931
City/County Building Rehabilitation	39	1,935	1,034	500	500	-	-	-	-	-	2,935
Garage Renovations	40	2,250	2,248	300	950	-	-	-	-	-	3,500
PAL Building Rehabilitation	40	831	831	325	-	-	-	-	-	-	1,156
Inspection of Tanks Environmental Control	41	1,756	19	-	25	-	25	-	-	-	1,806
Hazardous Substances & Asbestos Abatement	41	1,472	35	-	25	-	25	-	-	-	1,522
General Paving	42	4,447	1,395	500	-	500	-	-	-	100	5,547
General Roof Renovations	42	1,500	930	-	-	-	-	-	-	200	1,700
Security	43	6,007	1,907	500	500	-	-	-	-	-	7,007
Army Creek Landfill Upgrade	44	900	264	-	-	-	-	-	-	-	900
Total Facilities/Equipment and Landfill		44,443	15,463	9,059	10,725	8,523	8,299	5,286	5,901	300	92,536

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
<u>Parks</u>											
District Park #5	45	1,950	1,307	-	1,000	500	-	-	-	-	3,450
Parkland Acquisition	45	10,847	3,440	-	2,200	2,200	2,200	2,000	-	-	19,447
Middle Run Valley Bicycle Skills Area	46	300	264	100	-	-	-	-	-	-	400
Game Court Improvements	47	1,625	60	-	175	175	175	175	175	-	2,500
General Parkland Improvements	48	2,715	494	350	350	350	350	350	350	-	4,815
Greenway Systems	49	3,209	1,421	-	500	500	500	500	500	-	5,709
Jester Walking Path	49	775	722	-	-	-	-	-	-	-	775
Glasgow Regional Park Maintenance Base	50	1,230	1,022	-	-	-	-	-	-	-	1,230
Maintenance Base Renovations	50	1,905	273	1,750	1,500	1,500	1,500	1,500	1,750	-	11,405
Sports Lighting	51	1,425	627	-	100	100	100	100	100	-	1,925
Rockwood Park	51	3,500	2,948	-	2,500	-	-	-	-	-	6,000
Historic Structure Rehabilitation	52	1,000	967	-	1,000	-	-	-	-	-	2,000
Pavilion Renovations	52	742	452	-	225	225	225	225	225	-	1,867
Innovation District Tri-Parks Rehabilitation	53	700	67	300	-	-	-	-	-	-	1,000
Play Area Improvements	54	1,700	122	200	375	375	375	375	375	-	3,775
Brandywine Springs Park Rehabilitation	55	450	195	-	-	-	-	-	-	-	450

*As of 2/28/2017

NEW CASTLE COUNTY
FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
<u>Parks (cont)</u>											
Land Acquisition	55	16,247	4,484	-	-	-	-	-	-	-	16,247
Southern Regional Park	56	2,500	2,368	-	1,000	-	-	-	-	-	3,500
Delcastle Parking Renovations	56	1,700	1,271	-	-	-	-	-	-	-	1,700
Middle Run Valley Reforestation	57	450	163	200	-	-	200	-	-	-	850
Carousel Park	57	4,370	1,168	-	-	-	-	-	-	-	4,370
Glasgow Regional Park Hermitage	58	9,049	4,122	-	1,100	-	-	-	-	-	10,149
Delcastle Park Elect Infrast. Upgrade	58	1,100	1,017	-	-	-	-	-	-	-	1,100
Glasgow Regional Park	59	30,790	1,373	-	1,500	-	-	-	-	-	32,290
Total Parks		100,279	30,347	2,900	13,525	5,925	5,625	5,225	3,475	-	136,954

*As of 2/28/2017

NEW CASTLE COUNTY
 FY 2018 PROPOSED CAPITAL PROGRAM & BUDGET
 SUMMARY (in thousands)

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
Community Services											
Southern Library	85	9,485	9,460	(1,870)	1,870	3,933	-	-	-	-	13,418
Claymont Library	85	11,887	1,124	-	-	-	-	-	-	-	11,887
Route 9 Community Library	86	30,463	3,250	-	-	-	-	-	-	-	30,463
Total Community Services		51,835	13,834	(1,870)	1,870	3,933	-	-	-	-	55,768

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2022	Balance to Complete	Total Cost
Administration											
Technology Imp. Electronic Plan Review	99	554	42	13	13	-	-	-	-	-	580
Information Systems Expansion II	99	5,751	5,452	-	2,196	2,196	2,196	1,696	1,696	-	15,731
Total Administration		6,305	5,494	13	2,209	2,196	2,196	1,696	1,696	-	16,311

DEPARTMENT/PROJECTS	Budget Book pg#	Prior Authorization*	Available Balance*	Request FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Balance to Complete	Total Cost
Executive Capital Contingency	101	634	634	-	-	-	-	-	-	-	634
Total Executive		634	634	-	-	-	-	-	-	-	634

*As of 2/28/2017

**NEW CASTLE COUNTY
ANTICIPATED PROJECTS TO BE COMPLETED BY FISCAL YEAR
SUMMARY**

DEPARTMENT/PROJECTS	FY2017	FY 2018	FY2019	FY2020
Sewer	Boxwood Road Sanitary Sewer Improvements Hyde Run Relief Little Mill Basin Rehabilitation Mill Creek Interceptor Relief Pike Creek Improvements South Christiana Interceptor Analysis White Clay Sewer Basin Rehabilitation Wastewater Treatment Plants/Discharge Elimination	Brandywine Hundred North Rehabilitation Phase I Electrical Power Distribution Upgrade Glasgow Area Sewer Improvements Holloway Terrace Outfall Replacement Special Services Complex Turkey Run Interceptor Rehabilitation	Brandywine Interceptor Renovation Christiana Pump Station Upgrade Delaware City Industrial Sewer Expansion Delaware City Treatment Plant Rehabilitation Kirkwood Trunk Line Interceptor Lea Earra Farms Treatment Plant Closure Muddy-6 Trunk Line Improvements Naamans Pump Station Upgrade North Delaware Interceptor System Richardson Park Pump Station Upgrade Septage Receiving Station Upgrade	
Stormwater	Stormwater Mitigation Projects			
Facilities/Equipment		Garage Renovations Government Center Parking Lot	PAL Building Rehabilitation	
Parks		Carousel Park Delcastle Parking Renovations Middle Run Valley Bicycle Skills Area	Delcastle Park Electrical Infrastructure Upgrade Glasgow Regional Park Maintenance Base Innovation District Tri-Park Rehab Jester Walking Path	Rockwood Park Southern Regional Park
Libraries		Route 9 Community Library		
Public Safety	800 MgHZ Communications Equipment Cloud View Police Academy Renovations PulsePoint SWAT Armored Vehicle Westover Hills Trailer		Communications Upgrade	Crime Fighting Platform

FY 2018 Capital Budget		Annual Operating Budget Impact			
Department	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
Special Services	\$ 32,032,380	\$ 22,585	\$ 4,565	\$ 2,102,232	\$ 2,129,382
Community Services	(1,870,000)	-	-	-	-
Public Safety	5,232,450	117,069	18,700	412,500	548,269
Administration	13,000	-	-	-	-
County Executive	-	-	-	-	-
Total	\$ 35,407,830	\$ 139,654	\$ 23,265	\$ 2,514,732	\$ 2,677,651

FY 2019 Capital Budget		Annual Operating Budget Impact			
Department	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
Special Services	\$ 69,825,770	\$ 26,626	\$ 30,040	\$ 4,959,071	\$ 5,015,737
Community Services	1,870,000	-	-	-	-
Public Safety	9,824,465	-	1,073,445	800,250	1,873,695
Administration	2,209,200	-	-	129,113	129,113
County Executive	-	-	-	-	-
Total	\$ 83,729,435	\$ 26,626	\$ 1,103,485	\$ 5,888,434	\$ 7,018,545

FY 2020 Capital Budget		Annual Operating Budget Impact			
Department	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
Special Services	\$ 44,521,085	28,489	30,380	\$ 2,917,609	\$ 2,976,478
Community Services	3,933,000	-	-	-	-
Public Safety	6,277,465	-	-	466,373	466,373
Administration	2,196,000	-	-	129,113	129,113
County Executive	-	-	-	-	-
Total	\$ 56,927,550	\$ 28,489	\$ 30,380	\$ 3,513,095	\$ 3,571,964

FY 2021 Capital Budget		Annual Operating Budget Impact			
Department	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
Special Services	\$ 39,776,272	30,492	30,730	\$ 2,548,997	\$ 2,610,219
Community Services	-	-	-	-	-
Public Safety	505,465	-	-	-	-
Administration	2,196,000	-	-	129,113	129,113
County Executive	-	-	-	-	-
Total	\$ 42,477,737	\$ 30,492	\$ 30,730	\$ 2,678,110	\$ 2,739,332

**FY 2018 Proposed Capital Budget
Specific Capital Projects
By Council District
(in thousands)**

	Amount		Amount
DISTRICT #1: (Councilman Woods)		District #8: (Councilman Cartier)	
Airport Road System Rehab (20% District 1,6,7,11,12)	200	Brandywine Hundred N Rehab. Phase I (50% District 2,8)	250
Richardson Park System Rehab (33.3% District 1,2,9)	500	Brandywine Hundred S Rehab. Phase I (50% District 2,8)	750
White Clay System Rehab (20% District 1,2,3,5,9)	200	Edgemoor System Rehab (33.3% District 2,4,8)	334
Wilmington System Rehab (25% District 1,2,8,10)	94	Wilmington System Rehab (25% District 1,2,8,10)	95
<u>Total</u>	<u>994</u>	<u>Total</u>	<u>1,429</u>
DISTRICT #2: (Councilman Weiner)		District #9: (Councilman Sheldon)	
Brandywine Hundred N Rehab Phase I (50% District 2, 8)	250	Middle Run Valley Bicycle Skills Area	100
Brandywine Hundred S Rehab Phase I (50% District 2, 8)	750	Middle Run Valley Reforestation	200
Edgemoor System Rehab (33.3% District 2,4,8)	333	Richardson Park System Rehab (33.3% District 1,2,9)	500
Richardson Park System Rehab (33.3% District 1,2,9)	500	White Clay System Rehab (20% District 1,2,3,5,9)	200
White Clay System Rehab (20% District 1,2,3,5,9)	200	<u>Total</u>	<u>1,000</u>
Wilmington System Rehab (25% District 1,2,8,10)	95		
<u>Total</u>	<u>2,128</u>	District #10: (Councilman Street)	
DISTRICT #3: (Councilwoman Kilpatrick)		City/County Building Rehabilitation	500
White Clay System Rehab (20% District 1,2,3,5,9)	200	Holloway Terrace Outfall	1,000
<u>Total</u>	<u>200</u>	Innovation District Tri-Parks Rehab	300
DISTRICT #4: (Councilman Hollins)		Market Street System Rehab (50% District 7,10)	145
Edgemoor System Rehab (33.3% District 2,4,8)	333	PAL Building Rehab	325
<u>Total</u>	<u>333</u>	Public Safety Building Renovations	2,000
DISTRICT #5: (Councilwoman Diller)		Terminal Ave System Rehab (25% District 6,7,10,12)	423
Muddy-6 Trunkline Improvements (50% District 5,11)	1,000	Wilmington System Rehab (25% District 1,2,8,10)	95
White Clay System Rehab (20% District 1,2,3,5,9)	200	<u>Total</u>	<u>4,788</u>
<u>Total</u>	<u>1,200</u>	District #11: (Councilman Tackett)	
DISTRICT #6: (Councilman Powers, Jr.)		Airport Road System Rehab (20% District 1,6,7,11,12)	200
Airport Road System Rehab (20% District 1,6,7,11,12)	200	Muddy-6 Trunkline Improvements (50% District 5,11)	1,000
Southern Library (50% District 6,12)	(935)	<u>Total</u>	<u>1,200</u>
Terminal Ave System Rehab (25% District 6,7,10,12)	424	District #12: (Councilman Bell)	
Water Farm 1 System Rehabilitation (50% District 6,12)	298	Airport Road System Rehab (20% District 1,6,7,11,12)	200
<u>Total</u>	<u>(13)</u>	Delaware City Industrial Sewer Expansion	3,000
District #7: (Councilman Smiley)		Delaware City System Rehab	250
Airport Road System Rehab (20% District 1,6,7,11,12)	200	Delaware City Treatment Plant Rehabilitation	(3,000)
Garage Renovations	300	Kirkwood Trunk Line Interceptor	1,500
Market Street System Rehab (50% District 7,10)	146	Lea Eara Farms Treatment Plant Closure	(500)
Terminal Ave System Rehab (25% District 6,7,10,12)	423	Port Penn System Rehabilitation	50
Vehicle Lift System	95	Southern Library (50% District 6,12)	(935)
<u>Total</u>	<u>1,164</u>	Terminal Ave System Rehab (25% District 6,7,10,12)	423
		Water Farm 1 System Rehabilitation (50% District 6,12)	297
		<u>Total</u>	<u>1,285</u>
		SUBTOTAL	15,708

**FY 2018 Proposed Capital Budget
Specific Capital Projects
By Council District
(in thousands)**

All Districts:

Building Rehabilitation	2,000
Fleet Acquisition	4,839
General Paving	500
Security	500
General Parkland Improvements	350
Maintenance Base Renovations	1,750
Play Area Improvements	200
Asset Management	150
DelDOT Coordination II	1,000
General Sewer Improvements	650
Pump Station Rehabilitation	900
Sewer Fleet Equipment	1,653
Sewer Repairs & Rehabilitation II	1,500
General Stormwater Improvements	162
Stormwater Basin Renovations II	1,500
Stormwater Mitigation Projects	(1,200)
Communications Upgrade	500
Computer System	111
Crime Fighting Platform	119
EMS Stations	2,000
Public Safety Equipment	423
Public Safety Vest Protection Program	79
Technology Imp. Electronic Plan Review	13
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SUBTOTAL	19,699
GRAND TOTAL	35,407

Exhibit "B"
New Castle County
Projects Sunset FYE 2017

Administration

109918	Information Systems Expansion	Complete
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Sewer/Stormwater

210323	Mill Creek Interceptor Relief	Complete
210610	Boxwood Road Sanitary Sewer Improvements	Complete
210611	South Christiana Interceptor Analysis	Complete
219604	Hyde Run Relief	Complete
220422	Pike Creek Improvements	Complete
220614	White Clay Sewer Basin Rehabilitation	Complete
221404	Little Mill Basin Rehabilitation	Complete
270619	Wastewater Treatment Plants/Discharge Elimination	Complete

Public Safety

141308	Police Academy Renovation	Complete
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