

NORTHERN VIRGINIA REGIONAL PARK AUTHORITY CAPITAL FUND BUDGET

ACCOUNT DESCRIPTION	FY 2019	FY 2019 PRIOR YEAR OBLIGATIONS	FY 2020 REVISED BUDGET	FY 2021 BUDGET	FY 2022 BUDGET	FY 2023 BUDGET	FY 2024 BUDGET
BEGINNING BALANCE	\$5,097,191		\$3,939,547	\$0	(\$14,554)	(\$11,261)	\$0
Revenue							
Total Appropriations	5,081,657	0	5,162,576	5,286,861	5,498,529	5,719,208	5,949,307
Total Other Revenue	1,994,329	0	11,347,615	400,000	3,300,000	3,300,000	0
Total Transfers from Other Funds	1,109,062	0	1,079,485	320,000	320,000	320,000	320,000
Total Revenue	8,185,048	0	17,589,676	6,006,861	9,118,529	9,339,208	6,269,307
Total Beginning Balance + Revenues	13,282,240	0	21,529,223	6,006,861	9,103,975	9,327,947	6,269,307
Expenditures							
Equipment	884,708	0	900,000	975,000	900,000	900,000	900,000
Development	6,183,642	1,542,038	16,896,223	4,646,415	7,815,236	8,027,947	4,969,307
Land Acquisition	460,864	0	3,715,000	400,000	400,000	400,000	400,000
Interest Transfer to General Fund	233,407	0	18,000	0	0	0	0
Total Capital Expenditures	7,762,621	1,542,038	21,529,223	6,021,415	9,115,236	9,327,947	6,269,307
Subtotal	\$5,519,620	\$1,542,038	\$0	(\$14,554)	(\$11,261)	\$0	\$0
Adjustments for Reserve Accounts/Hemlock Escrow	(38,033)	0	0	0	0	0	0
Ending Balance	\$5,481,586	\$1,542,038	\$0	(\$14,554)	(\$11,261)	\$0	\$0
FY 2018 Obligations Outstanding	1,542,038						
FY 2019 Beginning Balance	3,939,547						

NORTHERN VIRGINIA REGIONAL PARK AUTHORITY CAPITAL FUND BUDGET							
	FY 2019	FY 19 PRIOR YEAR OBLIGATIONS	REVISED FY 2020 BUDGET	FY 2021 BUDGET	FY 2022 BUDGET	FY 2023 BUDGET	FY 2024 BUDGET
ACCOUNT DESCRIPTION							
BEGINNING BALANCE	\$5,097,191	\$0	\$3,939,547	\$0	-\$14,554	-\$11,261	\$0
CAPITAL FUND REVENUES							
Appropriations:							
City of Alexandria	\$400,432		\$416,091	\$425,404	\$445,196	465,909	487,586
Arlington County	591,229		610,909	\$629,431	658,070	688,012	719,316
City of Fairfax	62,101		62,652	\$65,121	67,083	69,104	71,186
Fairfax County	3,000,000		3,000,000	\$3,049,607	3,147,728	3,249,006	3,353,543
City of Falls Church	36,016		37,916	\$39,146	41,087	43,125	45,264
Loudoun County	991,879		1,035,008	\$1,078,152	1,139,365	1,204,052	1,272,412
Total Appropriations	\$5,081,657	\$0	\$5,162,576	\$5,286,861	\$5,498,529	\$5,719,208	5,949,307
Surplus from Operating Budget for Capital	1,100,269		883,242				
Grants-Federal	111,992						
Grants-State							
Trail Improvements-Falls Church NVTA Grant Funds	61,836						
Interest	173,854		18,000				
Accrued Interest	1,396						
Change in Market Value	50,379						
Bond Financing-Upton Hill Adventure/Climbing Course			3,000,000				
Grant Funds for W&OD Trails-N. Va. Trans. Auth.			3,183,123	400,000	3,300,000	3,300,000	
Grant Funds for W&OD Trails-VDOT			548,250				
Gifts/Grants for purchase of Springdale II Property			2,025,000				
Grants for purchase of Lott Property			1,290,000				
Grant from Virginia Recreational Trails Program for Bull Run - Occoquan Trail			400,000				
Donations-General	49,360						
Donations-Today and Tomorrow	1,724						
Donations-Meadowlark Bell Garden Endowment	21,647						
Donations-Meadowlark Camp Grow	1,480						
Donations-Meadowlark Escrow	4,611						
Donations-Meadowlark-Special	28,970						
Donations-Meadowlark Greenhouse Conservatory	343,900						
Hemlock Contribution	30,000						
Interest-Turnage Endowment Fund	2,757						
Interest-Daman Account	10,153						
Miscellaneous Revenue	1						
Total Other Revenue	\$1,994,329	\$0	\$11,347,615	\$400,000	\$3,300,000	\$3,300,000	\$0
Transfer from Damman Reserve for Children's Garden	14,959		234,485				
Transfer Meadowlark Donations for Garden Development	12,419		45,000	20,000	20,000	20,000	20,000
Transfer from Enterprise Fund	781,684						
Transfer from Restricted License Fee Fund	300,000		800,000	300,000	300,000	300,000	300,000
Total Transfers	1,109,062	0	1,079,485	320,000	320,000	320,000	320,000
Total Revenue	\$8,185,048	\$0	\$17,589,676	\$6,006,861	\$9,118,529	\$9,339,208	\$6,269,307
TOTAL BEGINNING BALANCE & CAPITAL FUND REVENUES	\$13,282,240	\$0	\$21,529,223	\$6,006,861	\$9,103,975	\$9,327,947	\$6,269,307

NORTHERN VIRGINIA REGIONAL PARK AUTHORITY CAPITAL FUND BUDGET							
	FY 2019	FY 19 PRIOR YEAR OBLIGATIONS	REVISED FY 2020 BUDGET	FY 2021 BUDGET	FY 2022 BUDGET	FY 2023 BUDGET	FY 2024 BUDGET
ACCOUNT DESCRIPTION							
DEVELOPMENT:							
Aldie Mill Historic Park							
Renovations - New gates/Tail race	\$13,078	\$3,795	\$325,000		20,000		
Infrastructure	4,716						
Algonkian Park							
Play Features		182,746					
Sewer Renovations			80,000				
Algonkian Cottages							
Miscellaneous cottage improvements			30,000	30,000	30,000	30,000	30,000
Volcano Island Waterpark at Algonkian Park							
Replace Waterpark equipment, slides, bucket etc.					50,000	450,000	
The Woodlands at Algonkian Park							
Renovations - Conference Center Entrance and Road	625,415	10,575					
Roof and HVAC renovations			50,000				
Beaverdam Reservoir							
New park infrastructure and facility development	250,000	250,000			200,000	200,000	200,000
Brambleton Golf Course							
Replace roof on proshop	39,444						
Bull Run Regional Park							
Camping-Upgrade Electric	9,840	4,798	255,000				
Camping-Water Service	9,297	3,485				100,000	
Renovations-Camp Store Roof			75,000				
Bull Run Maintenance Renovations	117,664	1,700					
Bull Run Road Modification	172,665		450,000				
Atlantis Waterpark at Bull Run Park							
Restroom Renovations					75,000		
Bull Run Light Show							
Light Show Improvements	50,182		50,000	75,000	75,000	75,000	75,000
Bull Run Special Events Center							
Replace box office building				75,000			
Cameron Run Regional Park							
Winter Village	103,680	149,109					
Great Waves Waterpark at Cameron Run							
Pool Renovations			25,000	100,000	100,000		
The Winter Village at Cameron Run							
Light Show Improvements			650,885	30,000	30,000	30,000	30,000
Carlyle House Historic Park							
Renovations - Building	103,717	32,256	100,000	260,000			
Fountainhead							
Marina Building Renovations	63,865				100,000		

NORTHERN VIRGINIA REGIONAL PARK AUTHORITY CAPITAL FUND BUDGET							
	FY 2019	FY 19 PRIOR YEAR OBLIGATIONS	REVISED FY 2020 BUDGET	FY 2021 BUDGET	FY 2022 BUDGET	FY 2023 BUDGET	FY 2024 BUDGET
ACCOUNT DESCRIPTION							
Gateway Regional Park							
Trail Underpass Connection/Modifications	1,167	7,035					
Headquarters							
Automated Systems	51,065		75,000	75,000	75,000	75,000	75,000
Building Renovations	900		5,000	5,000	5,000	5,000	5,000
Hemlock Overlook Regional Park							
Escrow Contribution	33,211		15,000	15,000	15,000	15,000	15,000
Restroom Renovations			50,000		50,000		
Meadowlark Atrium and Event Services							
Renovations - Building Interior and entrance improvements	198,126				75,000		
Renovations - Roof and HVAC				30,000	200,000		
Meadowlark Botanical Gardens							
Garden Development - Misc. Projects	12,419		45,000	20,000	20,000	20,000	20,000
Garden Development-Repair and Enhance Garden Trails				50,000			
Children's Garden	14,959		234,485		50,000	50,000	
Greenhouse	156						
Donation-Meadowlark Greenhouse Conservatory	138,328	2,500	780,000				
Parking Expansion in Gardens	609,997						
Meadowlark Gardens Winter Walk of Lights							
Light Show Improvements	21,750		108,250	50,000	50,000	350,000	50,000
Mount Defiance							
Infrastructure				20,000	20,000		100,000
Occoquan Regional Park							
Occoquan Jean R, Packard Center	443,952	58,591	350,000				
Play Features					50,000		
Sewer Connection			80,000				
Renovate Retaining Wall	2,240		50,000				
Shoreline Improvements	5,250						
Pohick Bay Golf Course							
Barn removal			45,000				
Pohick Bay Marina							
Renovations - Dock			50,000				
Pohick Bay Regional Park							
Renovations			50,000		400,000		
Campground-Upgrade electric service	314,311	215,565	10,000				
Renovations - Comfort Station				80,000	80,000		
Connect to Public Water at Campground □	46,777	175,160	100,000				
Potomac Overlook Regional Park							
Building Renovations	696						
Rust Sanctuary							
Improvements-New well	35,549						
Nature pond			5,000				

NORTHERN VIRGINIA REGIONAL PARK AUTHORITY CAPITAL FUND BUDGET							
	FY 2019	FY 19 PRIOR YEAR OBLIGATIONS	REVISED FY 2020 BUDGET	FY 2021 BUDGET	FY 2022 BUDGET	FY 2023 BUDGET	FY 2024 BUDGET
ACCOUNT DESCRIPTION							
Sandy Run Regional Park							
Judges Stand	29,706						
Boathouse-Replace Roof and Other Repairs				150,000			
Temple Hall Farm							
Maize Improvements	14,426		10,000	25,000	15,000	15,000	15,000
Upton Hill Park Regional Park							
Adventure Climbing Facility	75,389	2,390	3,030,000				
Renovations - Mini Golf				100,000			
Parking Expansion and Site Reforestation	82,605		817,395				
W&OD Railroad Regional Park							
Trail Improvements	358,411	59,899	514,116	300,000	300,000	300,000	300,000
W&OD Dual Trails			533,771	400,000			
W&OD Dual Trails - NVTA Grant	72,147	310,919	3,183,123	400,000	3,300,000	3,300,000	
W&OD Dual Trails - VDOT Tap Grant			548,250				
Sterling Blvd. Bridge Planning							100,000
General Parks							
ADA Improvements	246,994	25,906	575,354	400,000	400,000	400,000	400,000
Capital Maintenance	373,241	6,400	906,473	125,000	125,000	125,000	125,000
Equipment	884,708		900,000	975,000	900,000	900,000	900,000
Automated Systems	7,569						
Interpretation	10,456		20,000	30,000	30,000	30,000	30,000
Development Support	524,191		548,967	576,415	605,236	635,498	667,273
Campground Improvements			50,000	50,000	50,000	50,000	50,000
Golf Course Improvements	165,889		150,000	150,000	150,000	150,000	150,000
Park Branding/Informational Kiosks			75,000				
Park Trail Improvements			500,000	70,000	100,000		
Park Energy Projects	43,002	39,212	30,000	40,000	50,000	50,000	50,000
Park Entrance Signs	22,538		30,000				
Planning - General	31,299		230,000	235,000	240,000	245,000	250,000
	100,781						
Rental House Maintenance	34,545		60,000	50,000	50,000	50,000	50,000
Riparian and Buffer Plantings	29,676		60,000	30,000	30,000	30,000	30,000
Roads & Parking	152,116		430,154	300,000	300,000	300,000	300,000
Waterpark Capital Maintenance/Repairs	232,701		450,000	300,000	300,000	300,000	300,000
Future Park Facility Enhancements and Renovations						647,449	1,552,034
Donations-General Expense	49,360						
Donations-Meadowlark Special Expense	31,837						
Donations-D. Turnage Endowment	148						
Donations-Nature Nuts	203						
Subtotal Development including Equipment	\$7,068,350	\$1,542,038	\$17,796,223	\$5,621,415	\$8,715,236	\$8,927,947	\$5,869,307
LAND ACQUISITION							
Land Acquisition	460,864		3,715,000	400,000	400,000	400,000	400,000
Subtotal Land Acquisition	\$460,864	\$0	\$3,715,000	\$400,000	\$400,000	\$400,000	\$400,000
Interest transfer to General Fund	233,407		18,000				
TOTAL CAPITAL EXPENDITURES	\$7,762,621	\$1,542,038	\$21,529,223	\$6,021,415	\$9,115,236	\$9,327,947	\$6,269,307

CAPITAL BUDGET PROJECT SUMMARIES

	<u>FY 2020</u> Revised	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>
Aldie Mill					
<u>Renovations</u>					
Dam repair and new gates at the dam and mill	325,000		20,000		
Algonkian Park					
<u>Renovations</u>					
Repairs to aging sewer system	80,000				
Algonkian Woodlands Event Center					
<u>Renovations</u>					
Roof and HVAC leak repairs	50,000				
Volcano Island Waterpark at Algonkian					
<u>Renovations</u>					
Replace waterpark equipment, slides, and bucket			50,000	450,000	
Algonkian Cottages					
<u>Improvements</u>					
Miscellaneous cottage improvements	30,000	30,000	30,000	30,000	30,000
Beaverdam Reservoir					
<u>Development</u>					
New park infrastructure and facility development			200,000	200,000	200,000
Bull Run Regional Park					
<u>Campground Renovations</u>					
Campground electric and waterline upgrades and additions	255,000			100,000	
<u>Maintenance Renovations</u>					
Replace campstore roof	75,000				
<u>Road Modifications</u>					
Widen sections of park road to better accommodate light show and RV traffic.	450,000				
Atlantis Waterpark at Bull Run					
<u>Renovations</u>					
Restroom renovations			75,000		
Bull Run Special Events					
<u>Development - Box Office</u>					
Replace box office building		75,000			
Bull Run Light Show					
<u>Light Show Improvements</u>					
Additions and refurbishments to enhance light show and continuously provide new features	50,000	75,000	75,000	75,000	75,000
Carlyle House Historic Park					
<u>Renovations-Building and grounds</u>					
Repairs to terrace concrete, brick walkways, and building exterior; replacement of HVAC chiller	100,000	260,000			

CAPITAL BUDGET PROJECT SUMMARIES

	<u>FY 2020</u> Revised	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>
Great Waves at Cameron Run					
<u>Renovations</u>					
Structural renovations to wave pool	25,000	100,000	100,000		
The Winter Village at Cameron Run					
<u>Development - Winter Village</u>					
New year round facilities and building renovations	650,885	30,000	30,000	30,000	30,000
Fountainhead Regional Park					
<u>Marina Building Renovations</u>					
Replace marina stairs to fishing pier and shoreline			100,000		
Headquarters					
<u>Automated Systems</u>					
Miscellaneous automated system projects and improved technology	75,000	75,000	75,000	75,000	75,000
<u>Renovations - Building</u>					
Miscellaneous improvement projects	5,000	5,000	5,000	5,000	5,000
Hemlock Overlook Regional Park					
<u>Escrow Contribution</u>					
Annual contribution to Hemlock facilities renovation and major maintenance account	15,000	15,000	15,000	15,000	15,000
<u>Renovations</u>					
Restroom facility renovations	50,000		50,000		
Meadowlark Atrium and Event Services					
<u>Renovations-Building</u>					
Enhancements to entrance area and circle garden			75,000		
<u>Renovations</u>					
Replace flat roof and HVAC equipment		30,000	200,000		
Meadowlark Botanical Gardens					
<u>Development</u>					
Miscellaneous garden development projects	45,000	20,000	20,000	20,000	20,000
<u>Trail System</u>					
Repairs and enhancements to garden trails		50,000			
<u>Children's Garden</u>					
Construction of additional elements of the children's garden	234,485		50,000	50,000	
<u>Development-Greenhouse Conservatory</u>					
Construction of new greenhouse	780,000				
Meadowlark Gardens Winter Walk of Lights					
<u>Light Show Improvements</u>					
New light displays and infrastructure improvements	108,250	50,000	50,000	350,000	50,000
Mount Defiance					
<u>Renovations</u>					
Miscellaneous repairs and renovations to structures		20,000	20,000		100,000

CAPITAL BUDGET PROJECT SUMMARIES

	<u>FY 2020</u> Revised	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>
Occoquan Regional Park					
<u>Occoquan Jean R. Packard Center</u>					
Completion of the Packard Center and other park facilities	350,000				
<u>Development-Play Features</u>					
Installation of new play features throughout the park and ADA walkways			50,000		
<u>Improvements-Retaining Wall</u>					
Repairs to the retaining wall adjacent to River View and the historic culvert headwalls along entrance road	50,000				
<u>Improvements-Sewer</u>					
Sewage pumping system upgrades	80,000				
Pohick Bay Regional Park					
<u>Renovations-Campground electric</u>					
Upgrade and expand campground electrical system	10,000				
<u>Renovations-Campground water</u>					
Improvements to park water system	100,000				
<u>Renovations</u>					
Master plan and develop new park facilities	50,000		400,000		
<u>Renovations-Comfort Station</u>					
Renovate Comfort Station #1 and Comfort Station #2		80,000	80,000		
Pohick Bay Marina					
<u>Renovations-Dock</u>					
Repair deteriorated dock support structure	50,000				
Pohick Bay Golf Course					
<u>Removal-Barn</u>					
Remove dilapidated barn and restore area adjacent to hole 18	45,000				
Rust Sanctuary					
<u>Renovations</u>					
Engineer study of earthen pond embankment	5,000				
Sandy Run Regional Park					
<u>Renovations-Boathouse</u>					
Replace roofs on boathouses #1 and #3		150,000			
Temple Hall Regional Park					
<u>Maize Improvements</u>					
Additional maize features, improvements, and new attractions	10,000	25,000	15,000	15,000	15,000
Upton Regional Park					
<u>Development-Climbing Course</u>					
Design, permit and construct adventure/climbing course	3,030,000				
<u>Renovations-Mini Golf</u>					
Course renovations and enhancements		100,000			
<u>Improvements</u>					
Parking lot expansion and renovation	817,395				

CAPITAL BUDGET PROJECT SUMMARIES

	<u>FY 2020</u> Revised	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>
<u>W&OD Trail</u>					
<u>Trail Improvements</u>					
Miscellaneous trail improvements and paving renovations	514,116	300,000	300,000	300,000	300,000
<u>Development -Sterling Boulevard Bridge</u>					
Funds to assist Loudoun County with planning of grade separated crossing					100,000
<u>Development - Dual Trails</u>					
Dual trail construction in Falls Church - NVTA Grant	3,183,123				
<u>Development - Dual Trails</u>					
Dual trail construction in Falls Church - VDOT TAP Grant	548,250				
<u>Development - Dual Trails</u>					
Dual trail construction in Falls Church - NOVA Parks	533,771	400,000			
<u>Development - Dual Trails</u>					
Dual trail construction in Arlington - Proposed NVTA Grant		400,000	3,300,000	3,300,000	
<u>ADA Improvements</u>					
Miscellaneous improvements to meet ADA standards and make facilities more accessible	575,354	400,000	400,000	400,000	400,000
<u>Park Development Support</u>					
This account funds portions of salaries and benefits of staff that directly manage capital projects	548,967	576,415	605,236	635,498	667,273
<u>Campground Improvements</u>					
Miscellaneous improvements to NOVA Parks camping facilities	50,000	50,000	50,000	50,000	50,000
<u>Golf Course Improvements</u>					
Miscellaneous capital improvements to all three golf courses	150,000	150,000	150,000	150,000	150,000
<u>Capital Maintenance</u>					
Funds for renovations and upgrades to aging park facilities	906,473	125,000	125,000	125,000	125,000
<u>Interpretation</u>					
Miscellaneous interpretive projects throughout the park system	20,000	30,000	30,000	30,000	30,000
<u>Park Branding/Informational Kiosks</u>					
Funds for the design and installation of uniform informational kiosks near the entrances of our major parks	75,000				
<u>Park Energy Projects</u>					
Various improvements throughout park system to reduce energy costs	30,000	40,000	50,000	50,000	50,000
<u>Park Signs</u>					
Various new park entrance signs	30,000				

CAPITAL BUDGET PROJECT SUMMARIES

	<u>FY 2020</u> Revised	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>
<u>Park General Planning</u>					
This account funds salary and benefits of NVRPA's strategic initiatives project planner, and miscellaneous planning projects	230,000	235,000	240,000	245,000	250,000
<u>Park Rental House Improvements</u>					
Miscellaneous improvements to park rental houses	60,000	50,000	50,000	50,000	50,000
<u>Park Riparian and Buffer Plantings</u>					
Plant trees and vegetation to enhance and improve habitats at various parks	60,000	30,000	30,000	30,000	30,000
<u>Park Road and Parking Renovations</u>					
Miscellaneous improvements to road and parking areas throughout the park system	430,154	300,000	300,000	300,000	300,000
<u>Waterpark Capital Maintenance</u>					
Miscellaneous waterpark repairs and renovations	450,000	300,000	300,000	300,000	300,000
<u>Future Park Facility Enhancements and Renovations</u>					
Funds to be allocated for future park projects				647,449	1,552,034
<u>Park Trails</u>					
Major improvements to natural surface trail networks at various parks including Bull Run, Occoquan and Fountainhead	500,000	70,000	100,000		
<u>Equipment</u>					
Includes new and replacement equipment at all parks, Central Maintenance and Headquarters	900,000	975,000	900,000	900,000	900,000
<u>Park Land and Easement Acquisition</u>					
Provide funds for various land and easement acquisition projects	3,715,000	400,000	400,000	400,000	400,000
TOTAL CAPITAL PROJECTS	21,511,223	6,021,415	9,115,236	9,327,947	6,269,307
Interest transfer to the General Fund	18,000	0	0	0	0
TOTAL CAPITAL EXPENDITURES	\$21,529,223	\$6,021,415	\$9,115,236	\$9,327,947	\$6,269,307