

pennsylvania DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES



2018-19 Legislative Budget Hearings



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* Submitted Separately

Mission Statement

The mission of the Department of Conservation and Natural Resources is to maintain, improve and preserve state parks; to manage state forest lands to assure their long-term health, sustainability and economic use; to provide information on ecological and geologic resources; and to administer grant and technical assistance programs that will benefit river conservation, trails and greenways, local recreation, regional heritage conservation and environmental education programs across the commonwealth.

Program and Goals

To manage state park and forest lands for their long-term use and enjoyment; to provide the resources and expertise to help conserve and protect all the commonwealth's natural resources; and help create and sustain economically vibrant communities through quality recreational resources and investments.

Statutory Authority

- 1. The statutory authority for the vast majority of programs is found in the Conservation and Natural Resources Act, Act 18 of 1995, 71 P.S.§§ 1340.101 1340-1103. Other relevant provisions include: 71 P.S. §§ 1261-1275.
- 2. Oil and Gas Lease Fund Act, 71 P.S.§§ 1331-1333 (Projects for recreation, conservation, dams, and flood control), 72 P.S. §§ 1601-E –1605-E.
- 3. Payments in lieu of taxes for State forest land, flood control land, and certain leased Park lands (section added by Act 49 of 1995), 72 P.S. § 4303.
- 4. Project 70 Land Acquisition and Borrowing Act, 72 P.S. §§ 3946.1-3946.22 -Payments in lieu of taxes for land acquired with Project 70 funds.
- 5. Keystone Recreation, Park & Conservation Fund, 32 P.S. §§ 2011-2024 projects for repair and improvement of State parks, land acquisitions and grants for rails-to-trails, rivers conservation, community recreation facilities, land acquisition, land trusts, and zoos.
- 6. Land and Water Conservation and Reclamation Act, 32 P.S. §§ 5101-5121 Development of recreational facilities.
- 7. Rails-to-Trails Act, 32 P.S. §§ 5611-5622 planning and acquisition of rails-to-trails.
- 8. Recreational Improvement & Rehabilitation Act, 32 P.S. §§ 5401-5409.
- 9. Snowmobiles & ATV Law (Vehicle Code), 75 Pa.C.S. §§ 7701-7753.
- 10. Environmental Stewardship and Watershed Protection Act, 27 Pa.C.S. §§ 6101-6119.
- 11. Forest Lands Beautification Act, 32 P.S. §§ 2031-2037.
- 12. Wild Resource Conservation Act (Act of June 23, 1982), 32 P.S. §§ 5301-5314 provides funding for protection of wild flora and fauna.
- 13. Liquid Fuels and Fuel Tax Refund, 75 Pa.C.S. § 9017(d.1)—refunds to DCNR a portion of liquid fuel taxes on motorized recreational vehicles, for road and bridge improvements.
- 14. Dirt and Gravel Road Maintenance, 75 Pa.C.S. § 9106(b)—payment to DCNR of liquid fuel tax funds for maintenance and mitigation of dust and sediment pollution from forestry roads.
- 15. Heritage Area Program, 72 P.S. § 1601-J.

- 16. Water Well Drillers License Act, 32 P.S. §§ 645.1 to 645.13.
- 17. Sale or Exchange of State Forest Land, 32 P.S. §§ 131-138.
- 18. Open Space Lands Act, 32 P.S. §§ 5001 to 5013.
- 19. Vacant and Unimproved Public Lands Act, 68 Pa.C.S.A. §§ 6101-6114.
- 20. Pennsylvania Appalachian Trail Act, 64 P.S. §§ 801-805.
- 21. Pennsylvania Scenic Rivers Act, 32 P.S. §§ 820.21-29.
- 22. Pennsylvania Conservation Corps Act, 32 P.S. §§ 5501-5513.1.

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES GENERAL FUND SUMMARY BY APPROPRIATION 2018-19 Governor's Executive Budget

	Actual 2016-17	vailable 2017-18		Budget 2018-19	В	Change udgeted Available	Percent Change
GENERAL FUND							
General Government Operations State Parks Operations State Forest Operations	\$ 19,375 54,450 27,104	\$ 20,324 51,028 22,664	a b c	\$ 22,063 57,801 30,750	\$	1,739 6,773 8,086	9% 13% 36%
Total - GENERAL GOVERNMENT	\$ 100,929	\$ 94,016		\$ 110,614	\$	16,598	18%
GRANTS & SUBSIDIES							
Heritage and Other Parks Annual Fixed Charges - Flood Lands Annual Fixed Charges - Project 70 Annual Fixed Charges - Forest Lands Annual Fixed Charges - Park Lands Total - GRANTS & SUBSIDIES	\$ 2,875 65 40 2,627 425 6,032	\$ 2,875 65 88 7,731 425 11,184		\$ 2,250 65 88 7,758 425 10,586	\$	(625) 0 0 27 0 (598)	-22% 0% 0% <u>0%</u> -5%
GENERAL FUND TOTAL (State Funds)	\$ 106,961	\$ 105,200		\$ 121,200	\$	16,000	15%

Reflects recommended appropriation reduction of \$165,000. а

b

Reflects recommended appropriation reduction of \$143,000. Reflects recommended appropriation reduction of \$78,000. С

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(\$ Amount in Thousands)

Page # of Governor's Executive Budget: E11-3		ROPRIATIC eneral Gove		Operations	s	
SUMMARY FINANCIAL DATA						
		16-2017 Actual		17-2018 vailable)18-2019 Budget
State Funds	\$	19,375	\$	20,324	\$	22,063
		10 500		11000		10.100
Federal Funds Total		19,528		14,228		16,128
Federal Sources Itemized		500		500		400
Topographic & Geologic Survey Grants		500		500		400
Land and Water Conservation Fund		12,000		9,000		9,000
Highlands Conservation Program		2,000		4,500		6,500
Cooperative Endangered Species		28		28		28
US Endowment Healthy Watershed		0		200		200
Intermodal Surface Transportation (EA)		5,000		0		0
Other Funds Total		4,956		5,013		3,643
Other Sources Itemized				1 00 1		
Payment for Department Services		1,906		1,881		230
Water Well Drillers		0		38		38
Keystone Recreation, Park and Conservation Fund		2,894		2,894		2,894
Internet Record Imaging System		156		200		200
Environmental Stewardship Fund Admin		0		0		281
Total	\$	43,859	\$	39,565	\$	41,834
10121	φ	43,009	φ	39,000	φ	41,034

DETAIL BY MAJOR OBJEC (\$ Amounts in Thousands)	СТ					ROPRIATIO		Operations	
		16-2017 Actual		17-2018 vailable		18-2019 Budget	BL	hange Idgeted Available	Percent Change
PERSONNEL* State Funds Federal Funds	\$	15,525 310	\$	15,800 310	\$	17,539 210	\$	1,739 (100)	11% -32%
Other Funds		4,205	2	4,936		3,566		(1,370)	28%
Total Personnel	\$	20,040	\$	21,046	\$	21,315	\$	269	1%
OPERATING State Funds Federal Funds Other Funds	\$	3,705 1,968 751	\$	4,483 668 77	\$	4,483 668 77	\$	0 0 0	0% 0% 0%
Total Operating	\$	6,424	\$	5,228	\$	5,228	\$	0	0%
FIXED ASSETS State Funds Federal Funds	\$	36 4,550	\$	41 3,550	\$	41 5,550	\$	0 2,000	0% 56%
Other Funds Total Fixed Assets	\$	4,586	\$	<u>0</u> 3,591	\$	0 5,591	\$	2,000	0% 56%
GRANT & SUBSIDY State Funds Federal Funds Other Funds	\$	0 11,700 0	\$	0 8,700 0	\$	0 8,700 0	\$	0 0 0	0% 0% 0%
Total Grant & Subsidy	\$	11,700	\$	8,700	\$	8,700	\$	0	0%
NONEXPENSE State Funds Federal Funds Other Funds	\$	0 1,000 0	\$	0 1,000 0	\$	0 1,000 0	\$	0 0 0	0% 0% 0%
Total Nonexpense	\$	1,000	\$	1,000	\$	1,000	\$	0	0%
BUDGETARY RESERVE State Funds Federal Funds Other Funds	\$	109 0 0	\$	0 0 0	\$	0 0 0	\$	0 0 0	0% 0% 0%
Total Budgetary Reserve	\$	109	\$	0	\$	0	\$	0	0%
TOTAL FUNDS State Funds Federal Funds	\$	19,375 19,528	\$	20,324 14,228	\$	22,063 16,128	\$	1,739 1,900	9% 13%
<i>Other Funds</i> Total Funds	\$	4,956 43,859	\$	5,013 39,565	\$	<u>3,643</u> 41,834	\$	(1,370) 2,269	<u>-27%</u> 6%
* Complement							٦		
Authorized Filled	12	/31/2016 218 197	12	/31/2017 152 144	(Governor's Budget 154			

		PRIATIC ral Gove	N: rnment O	perations	3	
LAPSES (\$ Amounts in Thousands)	_ 2015	-2016	2016	-2017		-2018 nated
State Funds	\$	0	\$	3	\$	0
Budgetary Reserve	\$	0	\$	0	\$	0

(\$ Amounts in Thousands)	 State \$	Fe	ederal \$	 Other \$]	Total \$
PERSONNEL						
 Provide for contractual labor obligations and benefits 	\$ 1,739	\$	0	\$ 281	\$	2,020
2. Decrease of Topographic and Geologic Survey Grants	\$ 0	\$	(100)	\$ 0	\$	(100)
 Decrease - DEP portion of HR costs shift back to DEP due to consolidation of HR under OA 	\$ 0	\$	0	\$ (1,651)	\$	(1,651)
Subtotal Personnel	\$ 1,739	\$	(100)	\$ (1,370)	\$	269
OPERATING						
1. No change	\$ 0	\$	0	\$ 0	\$	0
Subtotal Operating	\$ 0	\$	0	\$ 0	\$	0
FIXED ASSETS						
1. Increase federal authority for new Highland Conservation Grant	\$ 0	\$	2,000	\$ 0	\$	2,000
Subtotal Operating	\$ 0	\$	2,000	\$ 0	\$	2,000
GRANTS & SUBSIDIES						
1. No change	\$ 0	\$	0	\$ 0	\$	0
Subtotal Grants & Subsidies	\$ 0	\$	0	\$ 0	\$	0
NONEXPENSE						
1. No change	\$ 0	\$	0	\$ 0	\$	0
Subtotal Nonexpense	\$ 0	\$	0	\$ 0	\$	0
BUDGETARY RESERVES						
1. No change	\$ 0	\$	0	\$ 0	\$	0
Subtotal Budgetary Reserves	\$ 0	\$	0	\$ 0	\$	0
TOTAL	\$ 1,739	\$	1,900	\$ (1,370)	\$	2,269

General Government Operations

Program Narrative

The department maintains more than 4,700 structures, thousands of road miles, bridges, dams, treatment plants and other infrastructure. DCNR is working to reduce its footprint and save money by incorporating energy-saving features in existing and new buildings, water-saving measures in our landscapes and using recycled building materials. DCNR just completed its 15th LEED-certified building in 2017.

DCNR is also leading by example in the way it manages the state parks and forests. The department is working to incorporate adaptation practices to protect our infrastructure and natural resources from flooding, higher temperatures and other impacts of a changing climate. DCNR is working to diversify its workforce and programming to better serve an increasingly diverse commonwealth population.

DCNR uses adaptive management in its efforts to conserve the state's forests, streams and natural communities. The stewardship of Pennsylvania's natural resources is the responsibility of local communities, counties, state and federal agencies, businesses, nonprofit conservation organizations, private landowners and citizens. DCNR provides leadership and guidance to its partners through technical assistance, ecological and geologic information and grant funding for research, planning, project development and land acquisition. The department's conservation science programs and topographic and geologic resources – including digital maps, data and geographic information systems – help communities make land use decisions that support sustainable development, such as identifying where unique plant or animal species should be protected or where possible sinkholes might affect a development site choice.

Making grant investments in local community assets like parks, trails and greenways generates economic returns for local townships, cities and boroughs. The Community Conservation Partnerships Program provides staff-level technical assistance and matching grants for community parks and trails, snowmobile and ATV trails and parks, land conservation, river conservation and rails-to-trails. These grants have assisted every Pennsylvania county and reached more than 50 percent of the commonwealth's communities.

DCNR also directly supports jobs through its expanding PA Outdoor Corps, with 7-week summer youth corps and 10-month crews made up of older youth gaining on-the-job skills by working outdoors. Projects include building trails and shelters, combatting invasive species, and learning planning and design skills. Promoting conservation as a career creates a pipeline of young people interested in restoration and recreation, helping the next generation become lifelong stewards of our natural resources.

Page # of Governor's Executive Budget: E11-3		PROPRIATIO tate Parks O	ons	
SUMMARY FINANCIAL DATA			 	
	2	016-2017 Actual	17-2018 vailable	018-2019 Budget
State Funds	\$	54,450	\$ 51,028	\$ 57,801
Federal Funds Total Federal Sources Itemized		9,858	15,050	15,050
PA Recreational Trails (EA) Coastal Zone Management Special Projects (EA) Disaster Relief (EA)		7,000 50 2,808	7,000 50 8,000	7,000 50 8,000
Other Funds Total Other Sources Itemized		30,299	27,827	28,877
State Parks User Fees Reimbursement for Services Vehicle Sale		25,600 4,602 97	24,950 2,795 82	26,000 2,795 82
Total	\$	94,607	\$ 93,905	\$ 101,728

DETAIL BY MAJOR OBJEC (\$ Amounts in Thousands)	ان					ROPRIATIO		ns	
		16-2017 Actual		17-2018 vailable		18-2019 Budget	Bu	hange Idgeted Available	Percent Change
PERSONNEL*									
State Funds	\$	54,217	\$	32,450	\$	37,907	\$	5,457	17%
Federal Funds	Ŧ	5		5	-	5	Ŧ	0	0%
Other Funds		17,278		19,746		20,796		1,050	5%
Total Personnel	\$	71,500	\$	52,201	\$	58,708	\$	6,507	12%
OPERATING									
State Funds	\$	273	\$	16,728	\$	16,728	\$	0	0%
Federal Funds	φ	1,143	φ		φ		φ	0	0%
Other Funds				1,380		1,380		0	
Total Operating	\$	<u>11,947</u> 13,363	\$	7,931 26,039	\$	7,931 26,039	\$	0	0%
FIXED ASSETS	¢	•	•	4 050	•	0.400	•	4.040	1050
State Funds	\$	0	\$	1,350	\$	3,166	\$	1,816	135%
Federal Funds		2,310		7,265		7,265		0	0%
Other Funds		1,074		150		150		0	0%
Total Fixed Assets	\$	3,384	\$	8,765	\$	10,581	\$	1,816	21%
GRANT & SUBSIDY									
State Funds	\$	0	\$	0	\$	0	\$	0	0%
Federal Funds		6,375		6,375		6,375		0	0%
Other Funds		0		0		0		0	0%
Total Grant & Subsidy	\$	6,375	\$	6,375	\$	6,375	\$	0	0%
NONEXPENSE									
State Funds	\$	0	\$	0	\$	0	\$	0	0%
Federal Funds		25		25		25		0	0%
Other Funds	-	0		0		0		0	0%
Total Nonexpense	\$	25	\$	25	\$	25	\$	0	0%
BUDGETARY RESERVE									
State Funds	\$	(40)	\$	500	\$	0	\$	(500)	-100%
Federal Funds		0		0		0		0	0%
Other Funds		0		0		0		0	0%
Total Budgetary Reserve	\$	(40)	\$	500	\$	0	\$	(500)	-100%
TOTAL FUNDS									
State Funds	\$	54,450	\$	51,028	\$	57,801	\$	6,773	13%
Federal Funds		9,858		15,050		15,050		0	0%
Other Funds		30,299		27,827		28,877		1,050	4%
Total Funds	\$	94,607	\$	93,905	\$	101,728	\$	7,823	8%
							-		
* Complement					(Governor's			
	12	/31/2016	12	/31/2017		Budget			
Authorized	12	649	12	591		591			
Filled		597		577		091			
Filleu		59/		3//			10		

			OPRIATIO		ons	
LAPSES (\$ Amounts in Thousands)		201	5-2016	20	16-2017	17-2018 timated
State Funds Budgetary Reserve		\$ \$	249 0	\$	0	\$ 0 500
	 			_		
EXPLANATION OF CHANGES: Budgeted 2018- (\$ Amounts in Thousands)						
PERSONNEL	 State \$	Feo	leral \$		Other \$	 Total \$
 Provide for contractual labor obligations and benefits 	\$ 5,457	\$	0	\$	1,050	\$ 6,507
Subtotal Personnel	\$ 5,457	\$	0	\$	1,050	\$ 6,507
OPERATING						
1. No change	\$ 0	\$	0	\$	0	\$ c
Subtotal Operating	\$ 0	\$	0	\$	0	\$ C
FIXED ASSETS						
 Provide for Initiative - statewide radio upgrade 	\$ 1,816	\$	0	\$	0	\$ 1,816
Subtotal Fixed Assets	\$ 1,816	\$	0	\$	0	\$ 1,816
GRANTS & SUBSIDIES						
1. No change	\$ 0	\$	0	\$	0	\$ C
Subtotal Grants & Subsidies	\$ 0	\$	0	\$	0	\$ 0
NONEXPENSE						
1. No change	\$ 0	\$	0	\$	0	\$ C
Subtotal Nonexpense	\$ 0	\$	0	\$	0	\$ C
BUDGETARY RESERVES						
1. Decrease state funding	\$ (500)	\$	٥	\$	0	\$ (500
Subtotal Budgetary Reserves	\$ (500)	\$	0	\$	0	\$ (500
TOTAL	\$ 6,773	\$	0	\$	1,050	\$ 7,823

State Parks Operations

Program Narrative

The Bureau of State Parks operates, maintains, and manages a system of 121 state parks, covering nearly 300,000 acres across the commonwealth. As the bureau's mission statement says, "The primary purpose of state parks is to provide opportunities for enjoying healthful outdoor recreation and to serve as outdoor classrooms for environmental education." In addition to the wide array of outdoor recreational experiences offered during daylight hours, visitors enjoy a host of overnight options, ranging from camping in tent sites, to RV ready sites, to a stay in a yurt, cabin, cottage, lodge, or inn. The bureau utilizes its natural and historic resources to deliver continually evolving outdoor recreation, interpretation, and education programs while ensuring that it maintains the network of reserves necessary to sustain soundly functioning ecosystems for the flora and fauna of Pennsylvania.

Our state parks protect many natural, aesthetic, geologic, scenic and historical treasures that make the commonwealth unique and diverse. About 40 million people visit state parks annually to camp, learn and enjoy nature. Numerous studies show that parks contribute to physical and mental health, draw out-of-state visitors to Pennsylvania and generate income for businesses located in or near state parks.

E11-3	St	ate Forests	Operat	tions	
SUMMARY FINANCIAL DATA					
		016-2017 Actual		17-2018 vailable	18-2019 Budget
State Funds	\$	27,104	\$	22,664	\$ 30,750
Federal Funds Total	\$	12,489	\$	12,554	\$ 12,500
Federal Sources Itemized		0.000		0.000	0.000
Forest Fire Protection and Control		2,000		2,000	2,000
Forest Incentives and Agriculture Conservation		75		75	75
Forest Management and Processing		3,800		3,800	3,800
Forest Insect and Disease Control		4,000		4,000	4,000
Aid to Volunteer Fire Companies		750		750	850
Wetland Protection Fund		300		300	300
Great Lakes Restoration		900		0	0
Natural Resource Conservation Service		264		264	150
Environmental Education Local Grants Program		150		0	0
National Fish and Wildlife Foundation		0		1,000	1,000
PA Adoptive Toolbox Conservation Saturation (EA)		0		75	75
Eradication Spotted Lantern Fly		0		40	0
Wetlands Program Development (EA)		250		250	250
Other Funds Total	\$	26,016	\$	28,452	\$ 28,772
Other Sources Itemized					
Reimbursements for Services		1,429		3,600	3,600
Reimbursement - Forest Fires		1,889		750	1,070
Sale of Vehicles - Forests		195		100	100
Timber Sales		22,500		24,000	24,000
Miscellaneous Tickets and Fines		3		2	2
			Large-		
Total	\$	65,609	\$	63,670	\$ 72,022

DETAIL BY MAJOR OBJE (\$ Amounts in Thousands)	CI					ROPRIATIO		ions	
		16-2017 Actual		17-2018 vailable		18-2019 Budget	Bu	hange Idgeted Available	Percent Change
PERSONNEL* State Funds Federal Funds Other Funds	\$	22,170 1,135 21,143	\$	13,903 815 22,622	\$	20,423 775 22,942	\$	6,520 (40) 320	47% -5% 1%
Total Personnel	\$	44,448	\$	37,340	\$	44,140	\$	6,800	18%
OPERATING									
State Funds Federal Funds Other Funds	\$	4,525 6,529 4,210	\$	8,761 7,329 4,530	\$	8,761 7,395 4,530	\$	0 66 0	0% 1% 0%
Total Operating	\$	15,264	\$	20,620	\$	20,686	\$	66	0%
FIXED ASSETS State Funds Federal Funds	\$	350 3,373	\$	0 3,340	\$	1,566 3,280	\$	1,566 (60)	0% -2%
Other Funds Total Fixed Assets	\$	648	\$	1,285	\$	1,285	\$	1,506	0%
GRANT & SUBSIDY									
State Funds Federal Funds Other Funds	\$	0 1,092 0	\$	0 1,010 0	\$	0 1,050 0	\$	0 40 0	0% 4% 0%
Total Grant & Subsidy	\$	1,092	\$	1,010	\$	1,050	\$	40	4%
NONEXPENSE									
State Funds Federal Funds Other Funds	\$	0 225 15	\$	0 0 15	\$	0 0 15	\$	0 0 0	0% 0% 0%
Total Nonexpense	\$	240	\$	15	\$	15	\$	0	0%
BUDGETARY RESERVE State Funds	\$	59	\$	0	\$	0	\$	0	0%
Federal Funds Other Funds		135 0		60 0		0		(60) 0	-100% 0%
Total Budgetary Reserve	\$	194	\$	60	\$	0	\$	(60)	-100%
FOTAL FUNDS State Funds Federal Funds	\$	27,104 12,489	\$	22,664 12,554	\$	30,750 12,500	\$	8,086 (54)	36% 0%
Other Funds Total Funds	\$	<u>26,016</u> 65,609	\$	<u>28,452</u> 63,670	\$	28,772 72,022	\$	<u>320</u> 8,352	1% 13%
* Complement							٦		
Authorized Filled	12	/31/2016 520 485	12	/31/2017 498 480	(Governor's Budget 498			

		[OPRIATIO		ons		
LAPSES (\$ Amounts in Thousands)			201	5-2016	201	6-2017		17-2018 timated
State Funds Budgetary Reserve			\$ \$	0 0	\$ \$	12 0	\$ \$	0 0
EXPLANATION OF CHANGES: Budgeted 2018 (\$ Amounts in Thousands)	3-19 v	ersus Availa	able 2017	'-18			_	
	8	State \$	Fed	deral \$	0	ther \$		otal \$
PERSONNEL								
 Provide for contractual labor obligations and benefits 	\$	6,520	\$	0	\$	320	\$	6,840
2. Decrease Federal Authority	\$	0	\$	(40)	\$	0	\$	(40)
Subtotal Personnel	\$	6,520	\$	(40)	\$	320	\$	6,800
OPERATING								
1. Increase Federal Authority	\$	0	\$	66	\$	0	\$	66
Subtotal Operating	\$	0	\$	66	\$	0	\$	66
FIXED ASSETS								
 Provide for Initiative - Statewide radio upgrade 	\$	1,566	\$	0	\$	0	\$	1,566
2. Decrease Federal Authority	\$	0	\$	(60)	\$	0	\$	(60)
Subtotal Fixed Assets	\$	1,566	\$	(60)	\$	0	\$	1,506
GRANTS & SUBSIDY								
1. Increase federal authority	\$	0	\$	40	\$	0	\$	40
Subtotal Nonexpense	\$	0	\$	40	\$	0	\$	40
NONEXPENSE								
1. No Change	\$	0	\$	0	\$	0	\$	0
Subtotal Fixed Assets	\$	0	\$	0	\$	0	\$	0
BUDGETARY RESERVES								
1. Decrease federal authority	\$	0	\$	(60)	\$	0	\$	(60)
Subtotal Budgetary Reserves	\$	0	\$	(60)	\$	0	\$	(60)
TOTAL	\$	8,086	\$	(54)	\$	320	\$	8,352

State Forest Operations

Program Narrative

The Bureau of Forestry's mission is to ensure the long-term health, viability, and productivity of the commonwealth's forests and to conserve native wild plants. Forests make up nearly 60 percent of Pennsylvania's land base, providing numerous vital economic, ecological, and social values to citizens. The commonwealth-owned and DCNR-managed state forest land totals 2.2 million acres in 48 counties, comprising 13 percent of the forested land base. It advocates and provides leadership in managing the commonwealth's forests, trees, and native plants. Approximately 70 percent of the commonwealth's forest land is privately owned. Through its outreach programs, the bureau provides leadership and technical assistance in conserving and managing these important forest lands. The bureau is the state's lead forest conservancy agency.

State forests are managed for multiple uses, including protection of streams and drinking water, provision of clean air, conservation of wildlife habitat and many unique and rich plant and animal communities. Forests also provide opportunities for public recreation – from hunting and fishing to hiking and mountain biking as well as opportunities for scientific research and support a recovering forest products industry with a steady supply of forest products.

DCNR is managing forestlands to limit impacts from development, to keep the deer herd in balance with the forest's ability to regenerate and combatting invasive species outbreaks that threaten trees such as ash, hemlock, oak and more.

The department's goal is to reduce forest fragmentation and loss by conserving additional forest acres and planting additional trees. DCNR is expanding its work to help the Chesapeake Bay and local streams by funding and encouraging riparian forest buffer projects across the commonwealth.

Page # of Governor's Executive E11-4	e Budge	·t:				ROPRIATIO		arks		
SUMMARY FINANCIAL DA	ТА					16-2017 \ctual		17-2018 vailable		18-2019 udget
State Funds Federal Funds Total Other Funds Total					\$	2,875 0 0	\$	2,875 0 0	\$	2,250 0 0
Total					\$	2,875	\$	2,875	\$	2,250
DETAIL BY MAJOR OBJEC (\$ Amounts in Thousands)	201	I6-2017 Actual		17-2018 vailable		18-2019 Judget	Bu	hange dgeted \vailable	-	ercent hange
GRANT & SUBSIDY State Funds Federal Funds	\$	2,875 0	\$	2,875 0	\$	2,250 0	\$	(625) 0		-22% 0%
<i>Other Funds</i> Total Grant & Subsidy	\$	<u>0</u> 2,875	\$	<u>0</u> 2,875	\$	0 2,250	\$	(625)	9 1	<u>0%</u> -22%
APSES										7-2018
						15-2016		6-2017	0	timated
State Funds					\$	152	\$	0	\$	0
EXPLANATION OF CHANG	SES: B	udgeted 201	8-19 ve	ersus Availat	ole 2017	7-18	_			
			S	tate \$	Fe	deral \$	0	ther \$	T	otal \$
GRANT & SUBSIDY										
1. Funding reduction			\$	(625)	\$	0	\$	0	\$	(625)

Heritage Areas Program

Program Narrative

Pennsylvania has a rich natural, cultural, and industrial heritage that has contributed to the growth and economic progress of the commonwealth and the nation. The Pennsylvania Heritage Areas Program (formally, Pennsylvania Heritage Parks Program) provides an economic strategy that helps communities to plan, develop, manage, and market significant natural, recreational and historical resources to attract tourism and stimulate jobs and investment opportunities. Pennsylvania benefits from 12 state-designated Heritage Areas located throughout regions of the Commonwealth, five of which share national designation as Heritage Areas.

The program is guided by five interrelated goals: economic development, partnerships, cultural conservation, recreation and open space, and education and interpretation. Their grassroots structures have empowered each of the Heritage Areas to be an innovator in regional community conservation and revitalization, heritage tourism, greenway preservation, and storytelling. For over twenty years, this program has encouraged the building of partnerships across public, private, and non-profit lines to create projects and programs that foster tourism, encourage economic and community development.

The essence of the Heritage Areas Program is to provide a catalyst for diverse groups within a region to join together to develop a unified strategy. Working on a large landscape scale, this bottom-up approach has become a national model for innovative strategic planning and project implementation. Representatives from the public, private, and non-profit sectors are involved in project planning and implementation stages. As a result, community vitality is strengthened, residents and visitors are educated, and heritage tourists are attracted and engaged.

More information on the Pennsylvania Heritage Areas Program can be found at: http://www.dcnr.state.pa.us/brc/heritageareas/index.htm

Pennsylvania's 12 Heritage Areas

- 1. Oil Region Alliance*
- 2. Lumber Heritage Region
- 3. PA Route 6 Heritage Corporation
- 4. Endless Mountains Heritage Region
- 5. Lackawanna Heritage Valley*
- 6. Delaware & Lehigh National Heritage Corridor*
- 7. Schuylkill River Greenway Association*
- 8. Susquehanna Gateway Heritage Corporation
- 9. Allegheny Ridge Corporation
- 10. Lincoln Highway Heritage Corridor
- 11. Rivers of Steel*
- 12. National Road Heritage Corridor

*These Heritage Areas hold both state and national designation

Page # of Governor's Executive Budget: E11-4		PRIATIO		- Flood La	inds	
SUMMARY FINANCIAL DATA						
	2016	-2017	2017	-2018	2018	-2019
	Ac	tual	Ava	ilable	Bu	dget
State Funds	\$	65	\$	65	\$	65
Federal Funds Total		0		0		0
Other Funds Total		0	1 <u></u>	0	_	0
Total .	\$	65	\$	65	\$	65

	 -2017 tual	 -2018 ilable	 -2019 dget	Cha Budg Vs Ava	0	Percent Change
GRANT & SUBSIDY State Funds	\$ 65	\$ 65	\$ 65	\$	0	0%
Federal Funds	0	0	 0		0	0%
Other Funds	0	0	0		0	0%
Total Grant & Subsidy	\$ 65	\$ 65	\$ 65	\$	0	0%

LAPSES	2015-2016	 2016-2017	-2018 nated
State Funds	\$ C	\$ 5 13	\$ 0

EXPLANATION OF CHANGES: Bud	geted 2018-19 vers	us Availa	ble 2017-1	18				
	Stat	e \$	Fede	eral \$	Oth	er \$	Tot	al \$
GRANT & SUBSIDY								
1. No Change	\$	0	\$	0	\$	0	\$	0

Annual Fixed Charges – Flood Lands

Program Narrative

Payments in Lieu of Taxes (PILT) to school districts, counties and municipalities for lands acquired by the Commonwealth for flood control purposes.

This is a true in lieu of taxes payment in that it is not based on cents per acre but is based on the actual tax rates of the affected school districts, counties and municipalities when their tax rates go up, so do the Commonwealth payments.

Page # of Governor's Executive Budget: E11-4	2. (KO) 10. (D) 0.0	PRIATIO		- Project 7	70	
SUMMARY FINANCIAL DATA	2016	-2017	2017	7-2018	2018	-2019
		tual		ilable		dget
State Funds	\$	40	\$	88	\$	88
Federal Funds Total		0		0		0
Other Funds Total	-	0	_	0	-	0
Total	\$	40	\$	88	\$	88

DETAIL BY MAJOR OBJE	CT						Cha	inge	
		-2017		-2018		-2019		geted	Percent
	AC	tual	Ava	ilable	Bue	dget	VS AV	ailable	Change
GRANT & SUBSIDY									
State Funds	\$	40	\$	88	\$	88	\$	0	0%
Federal Funds		0		0		0		0	09
Other Funds		0		0		0		0	0%
Fotal Grant & Subsidy	\$	40	\$	88	\$	88	\$	0	0%

LAPSES	2015-20	16	2016	-2017	2017- 	
State Funds	\$	0	\$	11	\$	0

EXPLANATION OF CHANGES: Budgeted	2018-19 vers	us Availa	ble 2017-	18				
	Stat	e \$	Fede	eral \$	Oth	er \$	Tota	al \$
GRANT & SUBSIDY								
1. No Change	\$	0	\$	0	\$	0	\$	0

Annual Fixed Charges – Project 70

Program Narrative

Payments in Lieu of Taxes (PILT) to school districts, counties and municipalities for lands acquired by the Commonwealth for recreational purposes under the Project 70 land acquisition bond program.

In Fiscal Year 2018-2019, the cost is based on payments of \$2.00 per acre each to school districts, counties, and municipalities for Project 70 lands within their boundaries. Payments are funded from Annual Fixed Charges – Project 70 at \$1.20 per acre and from State Gaming Fund at \$0.80 per acre.

During Fiscal Year 2017-2018, the cost was based on payments of \$2.00 per acre each to school districts, counties, and municipalities for Project 70 lands within their boundaries. Payments were funded from Annual Fixed Charges – Project 70 at \$1.20 per acre and from State Gaming Fund at \$0.80 per acre.

During Fiscal Year 2016-2017, the cost was based on payments of \$1.20 per acre each to school districts, counties, and municipalities for Project 70 lands within their boundaries. Payments were funded from Annual Fixed Charges – Project 70 at \$0.40 per acre and from State Gaming Fund at \$0.80 per acre.

		s - Forest L	ands	
 0.0047				
 		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		18-2019 Judget
\$ 2,627	\$	7,731	\$	7,758
0		0		0
 0	_	0	-	0
\$ 2,627	\$	7,731	\$	7,758
201 	Annual Fixed (2016-2017 <u>Actual</u> \$ 2,627 0 0	2016-2017 207 Actual Av \$ 2,627 \$ 0 0	Annual Fixed Charges - Forest L 2016-2017 2017-2018 Actual Available \$ 2,627 \$ 7,731 0 0 0 0 0 0	Annual Fixed Charges - Forest Lands 2016-2017 2017-2018 207 Actual Available B \$ 2,627 \$ 7,731 \$ 0 0 0 0 0 0

	 16-2017 Actual	17-2018 vailable	8-2019 udget	Bud	ange geted /ailable	Percent Change
GRANT & SUBSIDY State Funds Federal Funds Other Funds	\$ 2,627 0	\$ 7,731 0 0	\$ 7,758 0 0	\$	27 0	0% 0% 0%
Total Grant & Subsidy	\$ 2,627	\$ 7,731	\$ 7,758	\$	27	0%

LAPSES	2015-2	016	2016	-2017	2017- Estim	
State Funds	\$	0	\$	49	\$	0

EXPLANATION OF CHANGES: Budgeted 201	8-19 ver	sus Availal	ble 2017-*	18				
	Sta	ate \$	Fede	eral \$	Oth	er \$	Tot	tal \$
GRANT & SUBSIDY								
1. Increase to continue current program	\$	27	\$	0	\$	0	\$	27

Annual Fixed Charges – Forest Lands

Program Narrative

Payments in Lieu of Taxes (PILT) to school districts, counties, and municipalities for forest lands owned by the Commonwealth.

In Fiscal Year 2018-2019, the cost is based on payments of \$2.00 per acre each to school districts, counties, and municipalities for forest lands within their boundaries. Payments are funded from Annual Fixed Charges – Forest Lands at \$1.20 per acre and from State Gaming Fund at \$0.80 per acre.

During Fiscal Year 2017-2018, the cost was based on payments of \$2.00 per acre each to school districts, counties, and municipalities for forest lands within their boundaries. Payments were funded from Annual Fixed Charges – Forest Lands at \$1.20 per acre and from State Gaming Fund at \$0.80 per acre.

During Fiscal Year 2016-2017, the cost was based on payments of \$1.20 per acre each to school districts, counties, and municipalities for forest lands within their boundaries. Payments were funded from Annual Fixed Charges – Forest Lands at \$0.40 per acre and from State Gaming Fund at \$0.80 per acre.

Page # of Governor's Executive Budget: E11-4	APPR Ann	N: Charges - Parks Lands				
SUMMARY FINANCIAL DATA		6-2017 ctual		7-2018 ailable		8-2019 Jdget
State Funds Federal Funds Total Other Funds Total	\$	425 0 0	\$	425 0 0	\$	425 0 0
Total	\$	425	\$	425	\$	425

DETAIL BY MAJOR OBJE	CT							
	201	6-2017 ctual		7-2018 ailable	 8-2019 Idget	Cha Budg Vs Av	-	Percent Change
GRANT & SUBSIDY State Funds	\$	425	\$	425	\$ 425	\$	0	0%
Federal Funds		0		0	0		0	0%
Other Funds	1	0	1944 - Contra Marine 1944	0	 0		0	0%
Total Grant & Subsidy	\$	425	\$	425	\$ 425	\$	0	0%

LAPSES	2015	2016	201	6-2017	2017- Estim	
State Funds	\$	0	\$	115	\$	0

	-			8				
	Stat	te \$	Fede	eral \$	Oth	er \$	Tota	al \$
GRANT & SUBSIDY								
	\$	0	\$	0	\$	0	\$	0

Annual Fixed Charges – Park Lands

Program Narrative

Payments in Lieu of Taxes (PILT) to school districts, counties, and municipalities for park lands owned by the Commonwealth.

This is a true in lieu of taxes payment in that it is not based on cents per acre but is based on the actual tax rates of the affected school districts, counties and municipalities when their tax rates go up, so do the Commonwealth payments.

DCNR SPECIAL FUNDS

(\$ Amounts in Thousands)

	2016-2017 Actual	2017-2018 Available	2018-2019 Budget
MOTOR LICENSE FUND:			
General Government			
Dirt and Gravel Road	\$ 7,000	\$ 7,000	\$ 7,000
(F)Delaware Canal State Park Improvement	0	3,381	0
Grants and Subsidies			
(R) Forestry Bridges - Excise Tax (EA)	11,000	11,000	11,000
MOTOR LICENSE FUND TOTAL	\$ 18,000	\$ 21,381	\$ 18,000
OTHER FUNDS:			
GENERAL FUND:			
Snowmobile & ATV Regulation	\$ 2,744	\$ 2,462	\$ 0
ATV Management	898	3,825	3,680
Snowmobile Management	492	675	653
Forestry Regeneration	2,781	2,400	2,850
Forestry Research	97	250	250
GENERAL FUND TOTAL	\$ 7,012	\$ 9,612	\$ 7,433
ENVIRONMENTAL EDUCATION FUND:			
General Operations (EA)	\$ 317	\$ 221	\$ 254
ENVIRONMENTAL STEWARDSHIP FUND:			
Parks & Forest Facility Rehabilitation (EA)	\$ 12,414	\$ 10,496	\$ 13,831
Community Conservation Grants (EA)	4,000	5,050	4,300
Natural Diversity Conservation Grants (EA)	300		300
ENVIRONMENTAL STEWARDSHIP FUND TOTAL	\$ 16,714	\$ 15,846	\$ 18,431
KEYSTONE RECREATION, PARK AND CONSERVATION FUND:			
Parks & Forest Facility Rehabilitation (EA)	\$ 26,801	\$ 25,744	\$ 31,137
Grants for Local Recreation (EA)	22,334	21,453	25,948
Grants to Land Trusts (EA)	8,934	8,581	10,379
KEYSTONE RECREATION, PARK, AND CONSERVATION FUND TOTAL	\$ 58,069	\$ 55,778	\$ 67,464
OIL AND GAS LEASE FUND:			
General Government Operations	\$0	\$ 50,000	\$ 37,045
State Parks Operations	0	7,739	7,555
State Forests Operations	0	3,552	4,198
General Operations (EA)	50,000	0	0
Transfer to Marcellus Legacy Fund (EA)	a		
OIL AND GAS LEASE FUND TOTAL	\$ 50,000	\$ 61,291	\$ 48,798
STATE GAMING FUND:	2 1212111		
Payment in Lieu of Taxes	\$ 5,261	\$ 5,261	\$ 5,278
WILD RESOURCE CONSERVATION FUND:			
General Operations	\$ 143	<u>\$ 143</u>	\$ 132

a. Not added to the total to avoid double counting with the program expenditures from the Environmental Stewardship Fund and Harzardous Sites Cleanup Fund shown in various agencies. Environmental Stewardship Fund: 2016-17 Actual is \$20,000,000, 2017-18 Available is \$20,000,000 and 2018-19 Budget is \$20,000,000. Hazardous Sites Cleanup Fund: 2016-17 Actual is \$5,000,000, 2017-18 Available is \$15,000,000 and 2018-19 Budget is \$15,000,000.

-

		Conse	rvatior	n and	Natural	Resou	urces		
	Р	rogram	Meas	ures					
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19		
Program: Parks and Forests M	anagement								
Objective: Land Conservation: Reduce forest loss and fragmentation by conserving land and planting trees in urban and suburban communities.									
Promote Responsible Stewardship of t	he Commonwea	aith's Natural R	esources						
Land conservation through acquisition and easement (acres) - includes additions to parks, forests, and grants to communities	4,300	6,083	36,409	5,636	6,181	8,000	8,000		
TreeVitalize - total trees planted (cumulative)	360,683	391,595	426,220	446,000	457,530	469,060	480,590		
Total carbon sequestered in state forest timber resources (million standard tons, annual accumulation)	4.24	4.38	4.58	4.65	4.85	5	5.18		
Number of volunteer hours	170,200	172,766	171,633	173,289	147,821	149,299	150,792		
Objective: Promote outdoor recreational trails.	creation opp	ortunities b	y increasing	g public us	e of state and	l local park	s and		
Pursue Excellence in the Management	of State Parks a	ind Forest Land	ds						
State park annual attendance (in millions)	36.40	38	37.90	40.50	40.10	40.20	40.30		
Improve Communities Through Access	to Conservatio	n and Recreati	onal Resource	s					
Miles of new trails developed	74	83	28	42	41	75	75		
Promote Responsible Stewardship of t	ne Commonwea	alth's Natural R	esources						
Number of youth trained and employed through the Pennsylvania Outdoor Corps	N/A	N/A	N/A	62	195	226	226		
Objective: Design, build and fu the use of hybrid/electric vehic		orming gree	en buildings	, and dem	onstrate ener	gy efficiend	y through		

Operate More Effectively and Efficiently							
Number of LEED certified buildings in state parks and forests	11	10	10	13	15	15	17
Number of hybrid or electric vehicles in the DCNR fleet	N/A	N/A	N/A	N/A	8	9	14

Objective: Expand the use of social media and technology to inform and engage new recreation users.

Improve Communities Through Access to Conservation and Recreational Resources

Social media subscribers	145,000	213,000	301,000	410,470	526,883	550,000	575,000
(cumulative)							