

LEHIGH AND NORTHAMPTON TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM 2019-2022  
TRANSIT ELEMENT

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February 28, 2018 (Figures in Thousands)

Project Name	FFY 2019		FFY 2020		FFY 2021		FFY 2022		Total 2019-22	
	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost
<b>1. Transit Bus Fleet</b>										
a. Standard Bus for Fleet Replacement - CNG	10	5,286	10	5,387	8	4,400	0	2,376	28	17,449
<b>2. ADA Paratransit</b>										
a. Vans/MiniBuses for Fleet Replacement	11	829	16	1,200	15	1,125	34	2,550	76	5,704
b. ADA Para Transit Service Capitalization		850		850		850		850		3,400
<b>3. Service Vehicles Replacement</b>	2	60	0	0	2	60	2	60	6	180
<b>4. Capital Asset Maintenance</b>										
a. Preventative Maintenance		5,050		5,050		5,050		5,050		20,200
b. Associated Capital Maintenance / Capital Leases		450		450		450		450		1,800
i. Vehicle Overhaul Program			5	400					5	400
c. Facility Renovation/Expansion and Equipment										
i. General Facility/Equipment/Misc Projects		730		227		325		766		2,048
<b>5. Passenger Facilities and Amenities</b>										
a. Shelters / Signs		20		18		20		20		78
<b>6. Technology</b>										
a. Miscellaneous		162		120		120		120		522
<b>7. LV Enhanced Bus/BRT Program</b>										
a. CNG Bus for Fleet Expansion - Phase II					2	1,301	2	1,459	4	2,760
b. Recommended Transit Priority Roadway Improvements - Phases I and II										
i. Planning and Engineering						310		440		750
ii. Construction						780		700		1,480
c. Other Program Related Capital Projects - Phases I and II						400				400
<b>8. LANTA Operating Assistance</b>		18,108		18,330		18,554		18,785		73,777
<b>9. LANTA Shared Ride Operating Assistance</b>		3,727		3,727		3,727		3,727		14,908
<b>Total Program - 2019-2022</b>		35,272		35,759		37,472		37,353		145,856

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Funding Projection	<u>FFY 2019</u>	<u>FFY 2020</u>	<u>FFY 2021</u>	<u>FFY 2022</u>	<u>Total 2019-22</u>
I. Federal - FTA & Other					
a. Formula - Sect. 5307 & Sect. 5340	8,209	8,383	8,383	8,383	33,358
b. Formula - Seniors & Individuals with Disabilities (5310)	0	0	0	0	0
c. Formula Section 5339 Capital	917	941	941	941	3,740
d. Other - CMAQ Flex	960	960	960	960	3,840
II. State & Local Operating Assistance					
a. PM / ADA Match	1,180	1,180	1,180	1,180	4,720
b. PennDOT Operating Assistance	0	0	0	0	0
c. Local Operating Assistance	18,108	18,330	18,554	18,785	73,777
d. PennDOT Shared Ride Operating Assistance	0	0	0	0	0
e. Local Shared Ride Operating Assistance	3,727	3,727	3,727	3,727	14,908
III. State - PennDOT					
a. Discretionary - Act 89	1,464	1,515	3,005	2,655	8,639
IV. Local					
a. Counties	44	46	45	45	180
V. Other - Paratransit Vehicles					
a. Local	663	677	677	677	2,694
<b>TOTAL FUNDING</b>	<b>35,272</b>	<b>35,759</b>	<b>37,472</b>	<b>37,353</b>	<b>145,856</b>
<b>DIFFERENCE</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>