# **Department of Transportation**

# COT Meeting August 14, 2017



# AGENDA

- Approval of the Agenda
- Approval of the Minutes
- Secretary's Update
  - Financial Update
  - Transit Center P3 (Action Item)
  - Delaware Transit Corporation Update
- Review Draft FY19 FY24 CTP
  - Approve Draft for Public Comment (Action Item)
- VS113 Update
- Public Comment

# Secretary's Update



# Excellence in Transportation

#### Every Trip. Every Mode. Every Dollar. Everyone.

#### Every Trip

• We strive to make every trip taken in Delaware safe, reliable and convenient for people and commerce.

#### Every Mode

• We provide safe choices for travelers in Delaware to access roads, rails, buses, airways, waterways, bike trails, and walking paths.

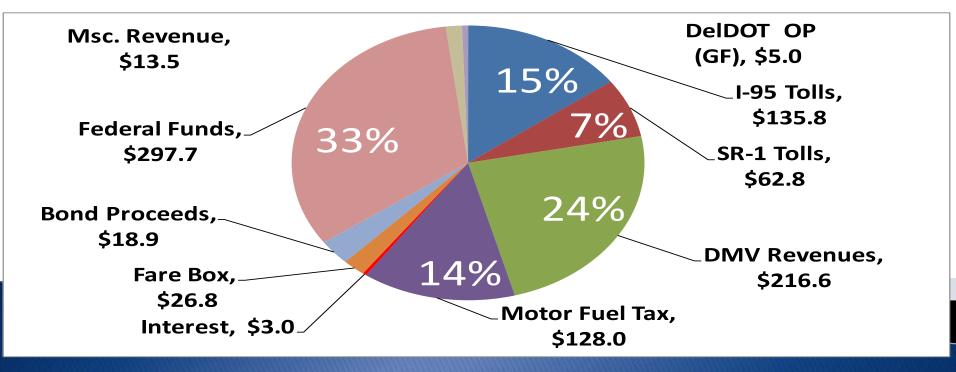
#### Every Dollar

• We seek the best value for every dollar spent for the benefit of all.

#### Everyone

• We engage and communicate with our customers and employees openly and respectfully as we deliver our services.

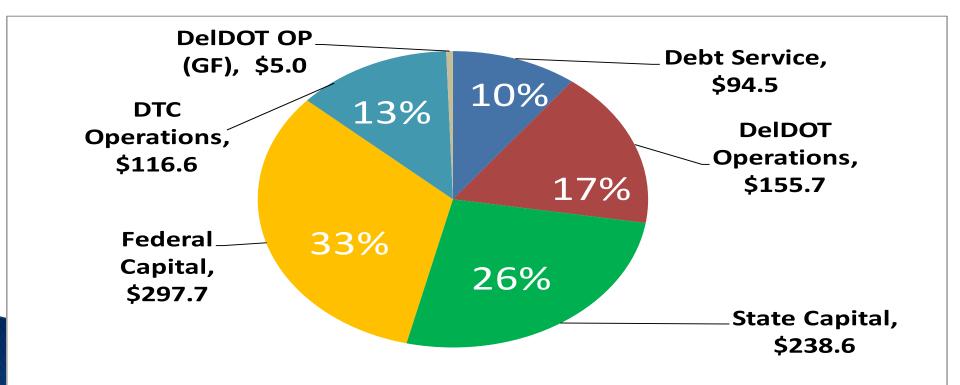
#### FY2018 – Sources of Funds – \$908.1M (in millions)



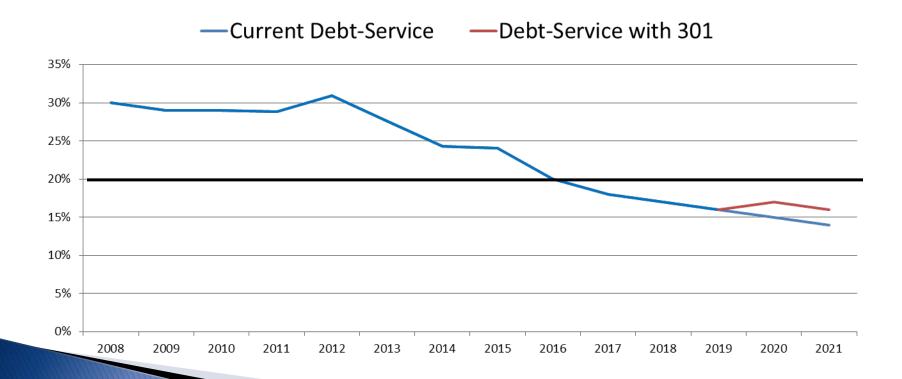
#### **Trust Fund Revenues**

								Unaudited	FOECASTED						
Revenues	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
Motor Fuel Tax	115.7	116.6	115.9	115.0	116.9	119.6	126.5	132.1	128.0	126.9	125.9	124.9	123.9	122.9	121.9
Toll Roads	164.9	160.3	162.0	166.3	170.0	176.1	192.3	195.0	198.6	201.2	203.2	205.1	207.2	209.2	210.8
	125.0	140.1	442.7	450.5	160.2	171.0	100.4	210.5	246.6	224.4	226.4	224.2	226.2	241.2	246.6
DMV Revenues	125.8 <b>406.4</b>	140.1 <b>417.0</b>	142.7 420.6	150.5 431.8	160.3 447.2	171.0 466.7	198.1 516.9	210.5 537.6	216.6 543.2	221.4 549.5	226.1 555.2	231.3 561.3	236.2 567.3	241.3 573.4	246.6 579.3
	\$210. \$160.						<u></u>				••				
	\$110.		10 FY1	1 FY12	FY13 F	- 	/15 FY1	6 FY17	FY18	FY19 F	Y20 FY2	21 FY22	2 FY23	<b>–</b> • FY24	
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# FY2018 – Uses of Funds – \$908.1M (in millions)

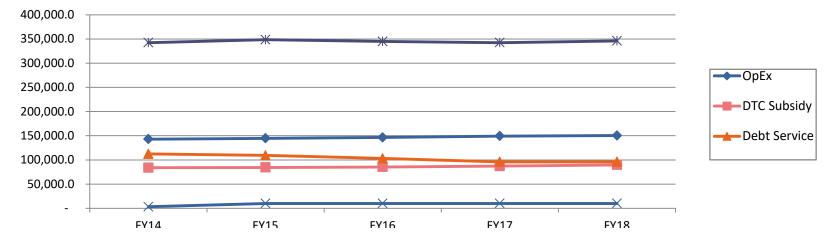


## Debt-Service as a % of Revenue



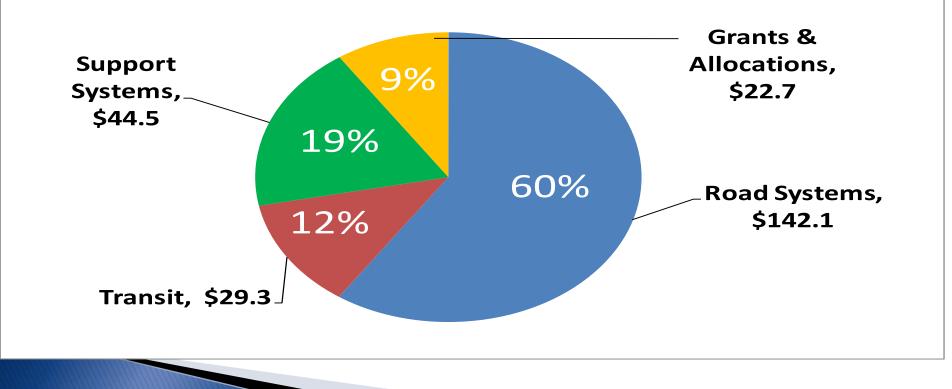
### **Operating Budget History**

Budgeted	FY14	FY15	FY16	FY17	FY18	% Change	FY14	FY15	FY16	FY17	FY18
OpEx	143,005.4	144,605.5	146,369.6	149,300.0	150,686.8	OpEx	2.5%	1.1%	1.2%	2.0%	0.9%
DTC Subsidy	83,878.8	84,453.3	85,420.6	87,276.6	89,759.1	DTC Subsidy	4.4%	0.7%	1.1%	2.2%	2.8%
Debt Service	112,297.9	109,433.1	103,111.6	95,918.0	94,518.0	Debt Service	(9.1%)	(2.6%)	(5.8%)	(7.0%)	(1.5%)
Storm/Snow Acct	3,277.4	10,000.0	10,000.0	10,000.0	10,000.0	Storm/Snow Acct	0.0%	205.1%	0.0%	0.0%	0.0%
Total Budget:	342,459.5	348,491.9	344,901.8	342,494.6	344,963.9	Total Budget:	(1.2%)	1.8%	(1.0%)	(0.7%)	0.7%
W/O Storm Acct	339,182.1	338,491.9	334,901.8	332,494.6	334,963.9	W/O Storm Acct	(1.2%)	(0.2%)	(1.1%)	(0.7%)	0.7%



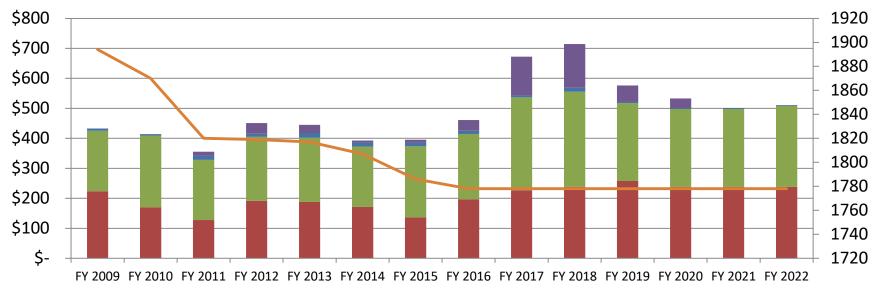
# Capital Budget

### FY2018 – State Capital Categories – \$238.6M (in millions)



# **Capital Program and Personnel**

Capital Program and Personnel (in millions)





# Wilmington Transit Center P3 Proposal



# Details

- Public-Private Partnership with Transit Center LLC
- 50-Year Lease
  - DTC to \$50,000/year in rent once transit center opens
- DelDOT to contribute \$1.5 million for environmental clean up and site preparation
- Transit Center LLC contributes \$16.5 million for construction
- Revenue sharing to begin in Year 26

# Purpose

- Provide Wilmington with a Transit Center
  - Close proximity to Biden Station (Amtrak & SEPTA) and Intercity Bus Terminal
  - Provide customers a convenient and safe place to transfer
  - Existing bus stop and layover area on MLK Jr. Blvd is inadequate and not customer friendly
  - Provides additional parking to support Biden Station

## Features

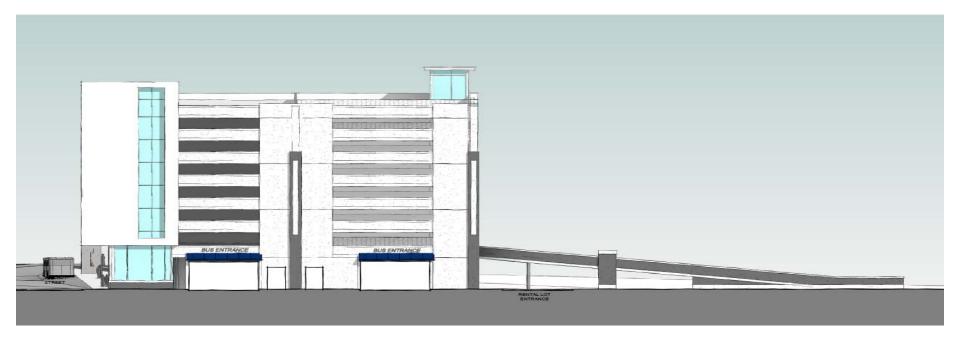
#### Transit Center

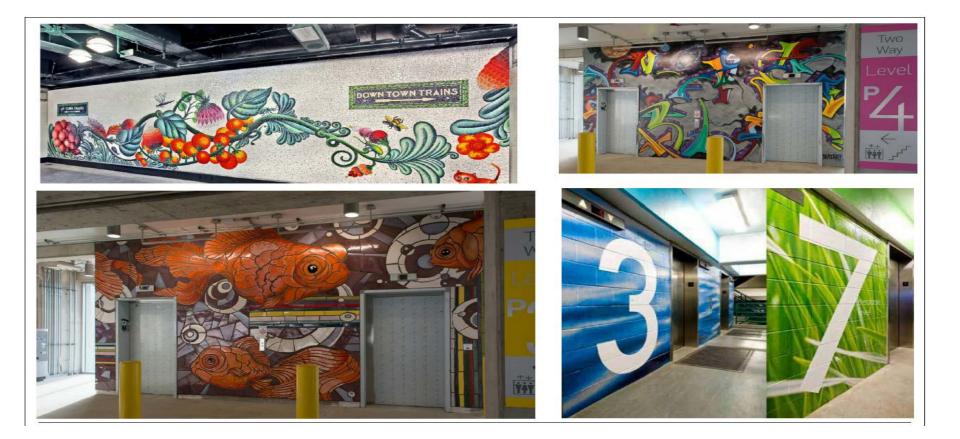
- 10 Bus Bays including Electric Bus charging station
- Ticket Store
- Real Time Bus Information
- Restrooms for Bus Drivers
- Rental Cars
  - 43 Spaces
- Parking Garage
  - 8 Levels
  - 665 Spaces
  - Electric Car Charging Stations

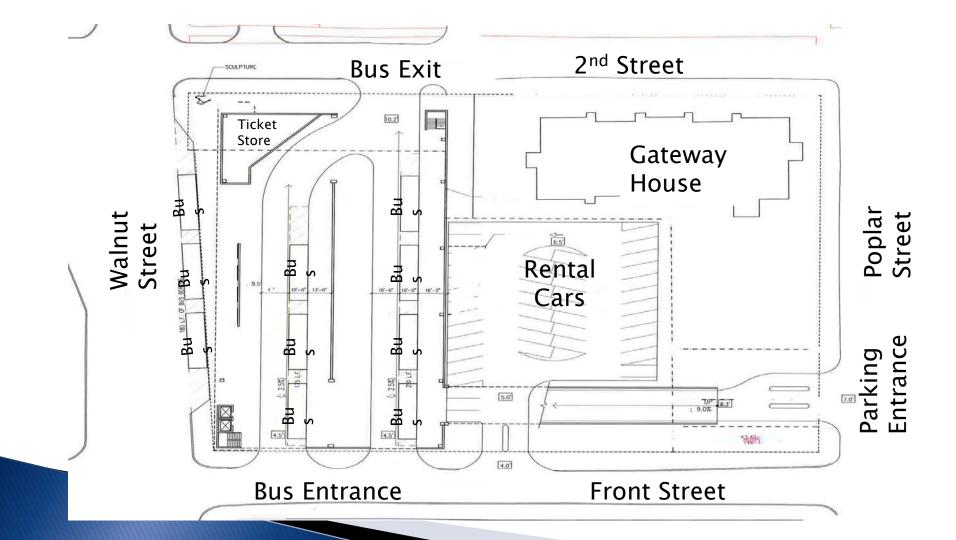






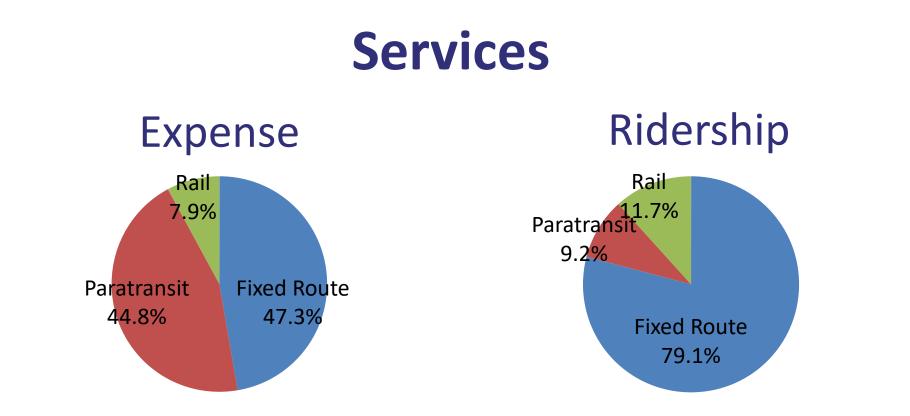






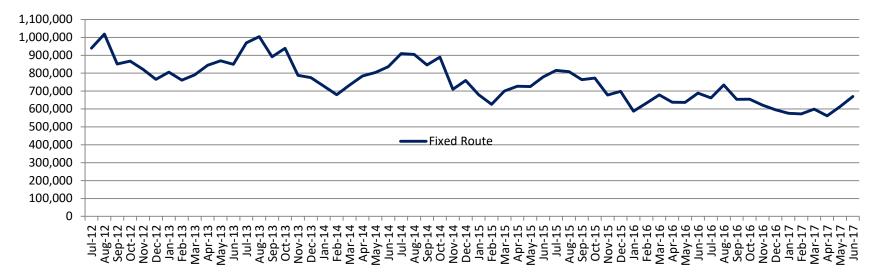
# DTC Update







#### **Ridership** Fixed Route FY 13 through FY17

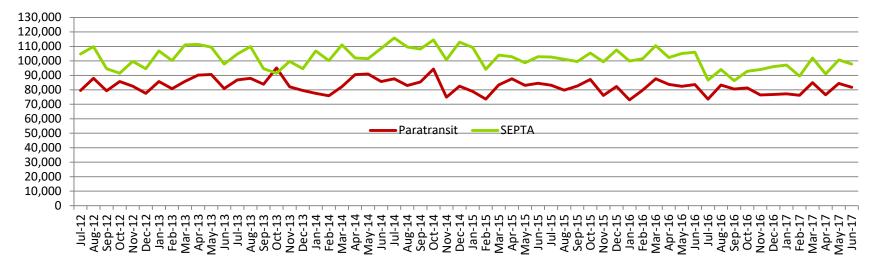




# Ridership

Paratransit & SEPTA

#### FY 13 through FY 17





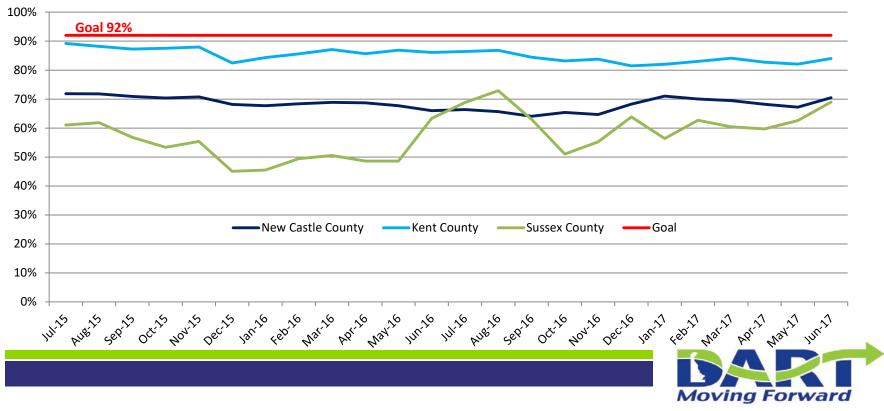
### Challenges

- Changing Demographics
- Uber/Lyft
- Recruitment
  - Operators
  - Maintenance



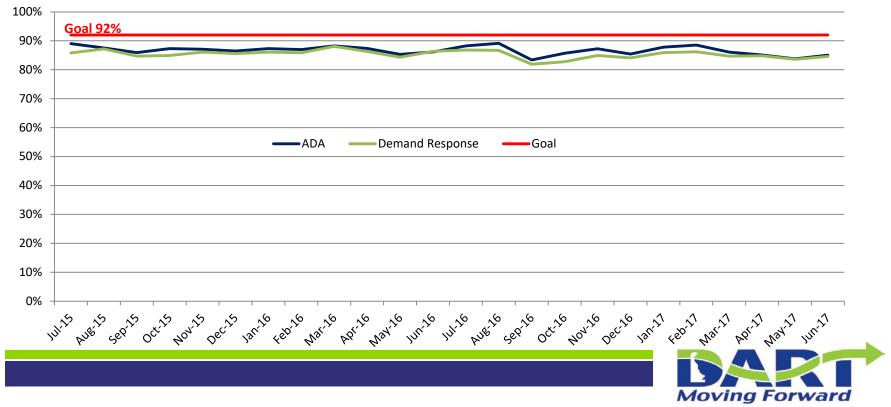
### **On-Time Performance**

**Fixed Route** 



### **On-Time Performance**

**Paratransit** 



## **Facility Updates**

- Wilmington Transit Center
- Lewes Transit Center
- Park & Rides



• Phase One Opened May 2017



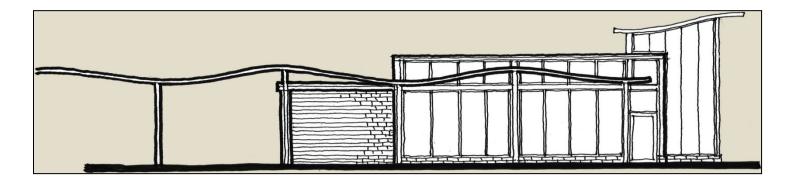


### Service Rebranded





Passenger Waiting Area



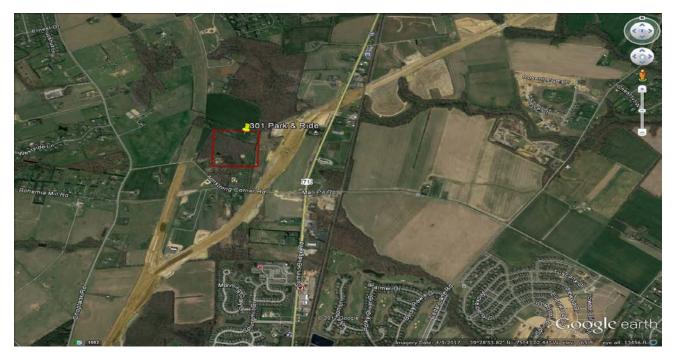


### • Maintenance Facility





### US 301 Park & Ride





### **Frederica Park & Ride**





### **Christiana Mall Park & Ride**





#### Fleet

- Paratransit Propane
- Paratransit Vans
- Electric Buses
  - <u>https://youtu.be/dp3\_zUgD6KE</u>





#### **Fixed Route Services**

- New Castle County
  - Wilmington
  - Route Combinations
  - Newark Study

• Kent County - DAFB





#### **Fixed Route Services**

- Sussex County
  - Flex
  - Beach Bus

- Intercounty
  - 302
  - 307





#### Paratransit

- Travel Training Center
- Partnerships
- Automated "Be Ready" Calls





#### **Rail Updates**

- Newark Regional Transportation Center (NRTC)
- Claymont Regional Transportation Center (CRTC)
- Fairplay Elevator
- MARC Ridership Study
- SEPTA



#### Newark Regional Transportation Center

#### Groundbreaking – July 2017

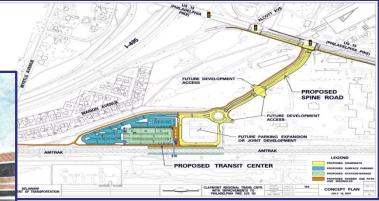




#### Claymont Regional Transportation Center

• Exploring Innovative Construction Delivery







#### **Fairplay Station**

#### • New Elevator Provides

- Improved Accessibility







#### **SEPTA**

- Commute Shift
- Expanded Services





#### **Rail Expansion**

- Third Track
- MARC Ridership Study







#### **Improving The Customer Experience**

- Operator & Customer Care Training
- Real-Time Transit Information
- Improved Transit Amenities
- Improved Fare Media
  - Mobile Payment Option





#### **Workforce Development**

- Training Opportunities
- Apprenticeships
- Internships





# Draft FY19 - FY24 CTP



#### Proposed FY 19 Capital Program

- Increase in State of Good Repair
  - Paving Program
  - Bridge Preservation
    - I–95 Bridge Deck
    - Corrugated Metal Pipes
- ADA Improvements
- Community Transportation Funds
- Municipal Street Aid

#### Proposed FY 19 Capital Program

- Minor changes to projects schedules and budgets
  - Adjustments to schedules based on refinement of project scope
  - Adjustments to estimates based on more detailed project information

#### Draft FY 19-24 CTP New Projects New Castle

- I-295 Northbound, SR141 to US13
- SR9, New Castle Ave, Landers Lane to A Street, Planning Study
- Otts Chapel Road and Welsh Track Road Intersection Improvements

Shallcross Lake Road, Greylag Road to Boyds Corner Road

#### Draft FY 19–24 CTP New Projects Kent

College Road, Kenton Road to McKee Road

#### Draft FY 19–24 CTP New Projects Sussex

• US9, Kings Highway, Dartmouth Drive to Freeman Highway

 US9, Market Street, Sand Hill Road / Airport Road Intersection Improvements

### **CTP Hearings**

- New Castle County
  - September 11, 2017
  - Newark Free Library
- Kent County
  - September 19, 2017
  - Camden Town Hall
- Sussex County
  - September 27, 2017
  - DelDOT South District Administration Building, Georgetown

### **CTP** Next Steps

- August 21, 2017: Publish Draft FY 19–24 CTP
- September: Hold CTP Hearings
- October 9, 2017: Public Comment Period Closes
- **December:** COT Meeting to Review Hearing Comments
- February: COT Meeting to Adopt FY 19-24 CTP

## US 113 Update



## **Questions & Comments**

