

How We CONNECT



How We
CONNECT



METRIC 15

Active Transportation

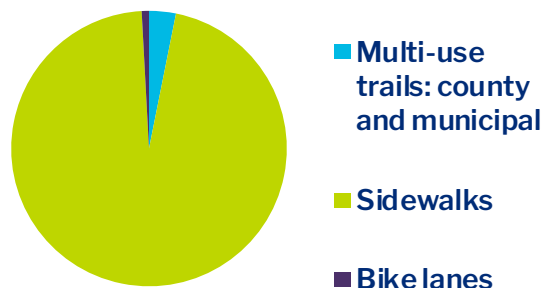
Track the length of new multi-use trails, sidewalks, and bike lanes created in the county.

METRIC 15 Active Transportation

METRIC RESULT

Active transportation mode (miles)	Base year 2018	Current year 2019	Difference between current year and base year METRIC RESULT
Total	868.9	871.0	2.1
Multi-use trails	27.4	27.4	0.0
Sidewalks	834.1	836.2	2.1
Bike lanes	7.4	7.4	0.0

2019 Active Transportation Modes (miles)



During the current year (2019), a total of 2.1 miles of new on-road bike lanes, sidewalks, and county and municipal multi-use trails (traveled by both pedestrians and bicyclists) were opened for public use. This represents an increase of 2.1 miles (or 0.3%) relative to the base year.

How We
CONNECT



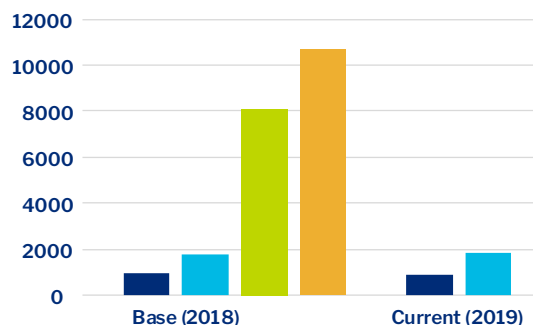
METRIC 16

Public Transportation

Track transit ridership trips within the county including bus routes, regional rail service, and AMTRAK.

METRIC RESULT

Public Transportation Ridership Trips



Active transportation mode (miles)	Base year 2018	Current year 2019	Difference between current year and base year METRIC RESULT	
Total	21,388	*	*	*
AMTRAK stations (average weekday)	1,737	1,831	94	5.4%
SEPTA rail stations (average. daily)	10,669	*	*	*
SEPTA bus routes, multi-county (average. weekday)	8,041	*	*	*
Small bus provider routed (average weekday)	941	855	-86	-9.1%

* Not available until fall 2020.

Due to COVID delays, the current year (2019) SEPTA bus and rail data will not be released until fall 2020. However, AMTRAK trips for 2019 increased by 94 (or 5.1%) relative to the base year. Small bus provider trips decreased by 86 (or 9.1%) relative to the base year.

How We
CONNECT



METRIC 17

Improved Travel Time

Monitor the average travel time on selected major highways during peak hours on weekdays.

METRIC 17 Improved Travel Time

METRIC RESULT

Average minutes	Base year 2018	Current year 2019	Difference between current year and base year METRIC RESULT
For a 15-mile trip	19.0	18.8	- 0.2



Travel time is measured each year along the following major roadways in Chester County: PA 100, US 1, US 30, US 422, US 202, and I-76 (the PA Turnpike).

Compared to the base year (2018), the average amount of time needed for a 15-mile trip on six of the major roadways during peak weekday hours in the county has been reduced by 0.2 minutes (or 9.5 seconds).



METRIC 18

Coordinating Utilities With Growth Areas

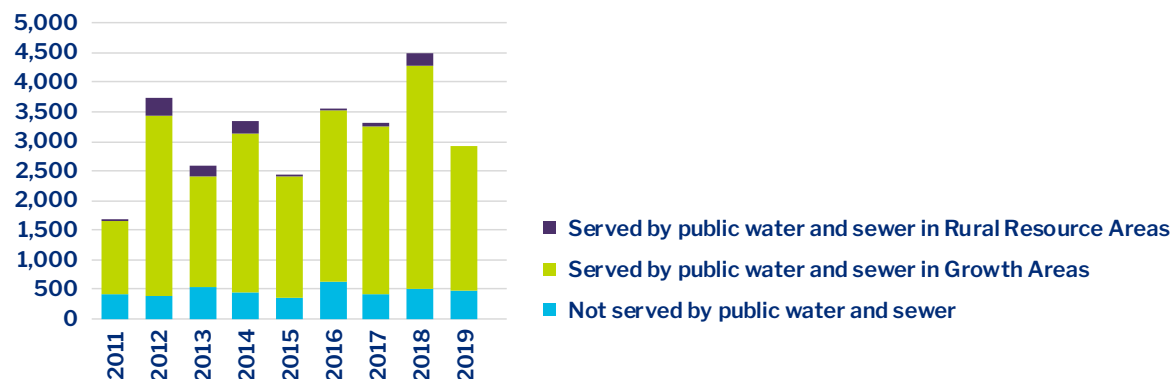
Track development units connecting to public sewer and water services that will be located in designated growth areas.

METRIC 18 Coordinating Utilities With Growth Areas

METRIC RESULT

Proposed lots/units	Base year 2018	Current year 2019
Total reviewed	4,492	2,926
With public water and sewer, in growth areas (number)	3,756	2,466
With public water and sewer, in growth areas (% of total)	83.6%	84.3%

Utility Service of Proposed Units/Lots



During the current year (2019), 84.3% of all proposed lots or units reviewed were to be served by both public sewer and public water. This represents a modest increase from the base year (2018).



How We **CONNECT**

Success Stories

- SEPTA announces planned extension of service to Coatesville.
- Exton train station improvements completed, including ADA high level platforms, new station building, and expanded parking.
- Paoli train station improvements officially completed—ribbon cutting held in September 2019.
- “Trails, Trains, and Traffic” transportation forum held focusing on public transit, active transportation, funding, and road improvements.