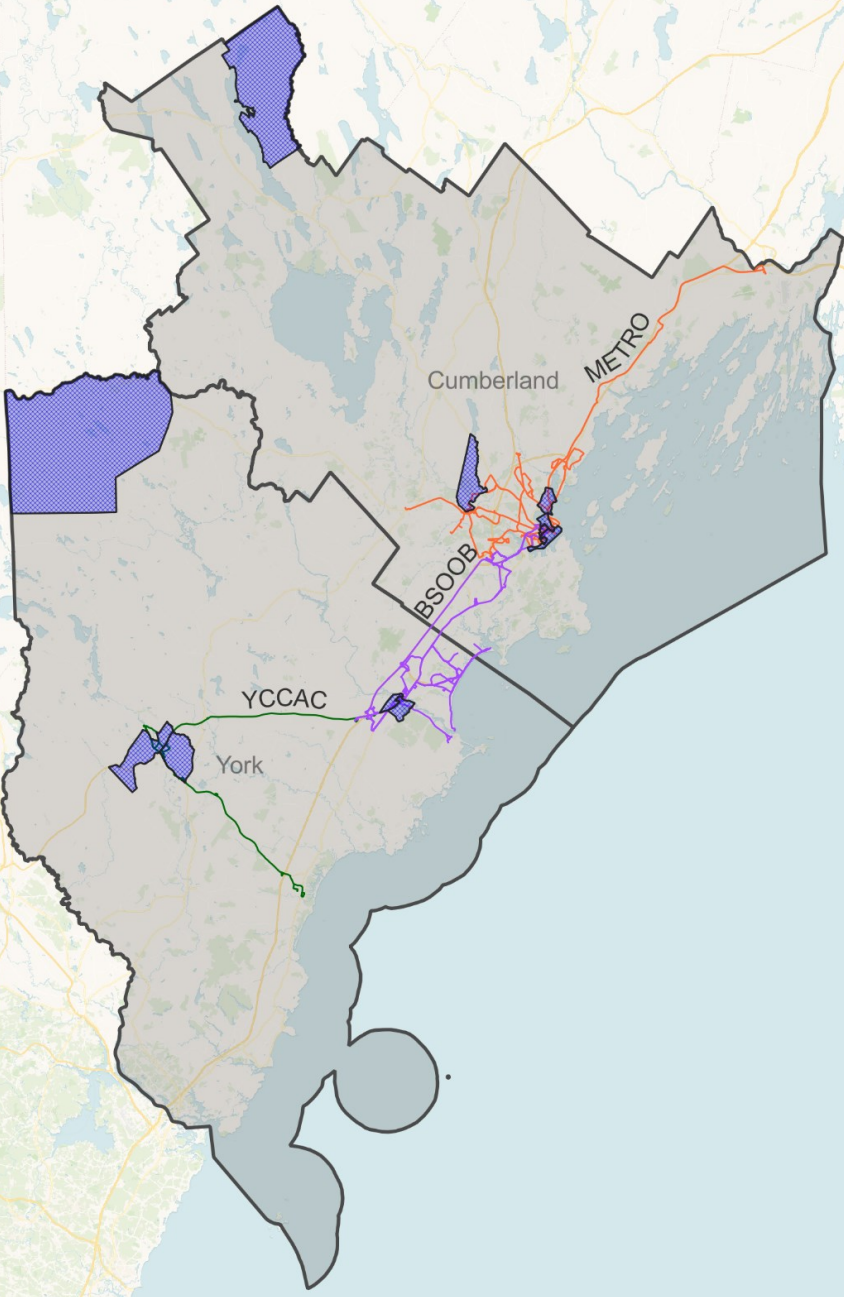
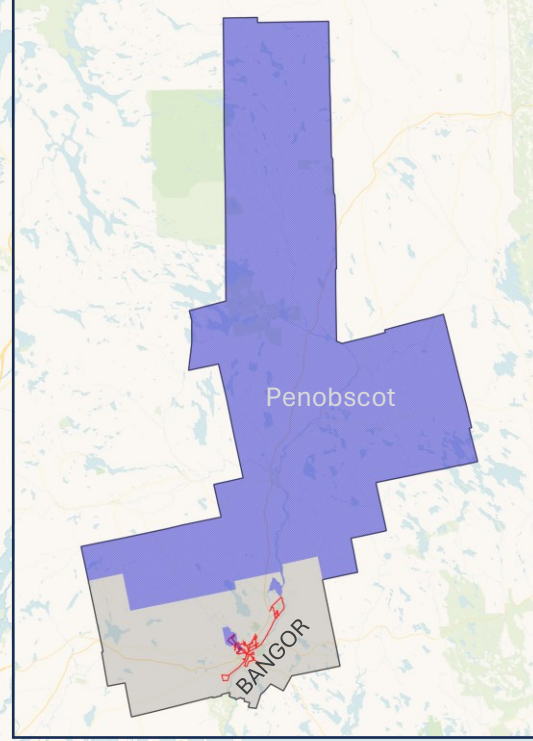
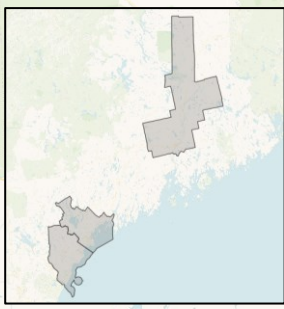








# MaineDOT Low-No Grant Application

## **Attachment M**

### **Justice40 Maps**



Around **15%**, or 100,170, of 677,887 residents in the service area are members of **disadvantaged communities**.

-  Bangor Fixed-Route Lines
-  BSOOB Fixed-Route Lines
-  Metro Fixed-Route Lines
-  YCCAC Fixed-Route Lines
-  Disadvantaged Communities
-  Service Area Boundaries

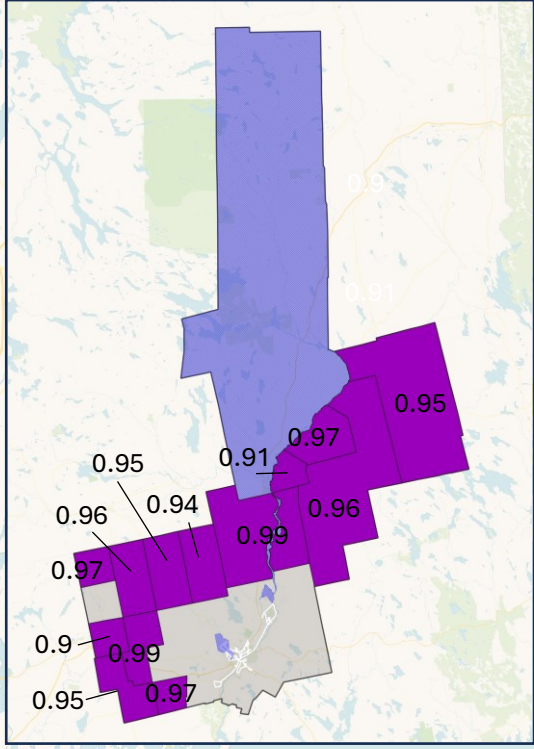
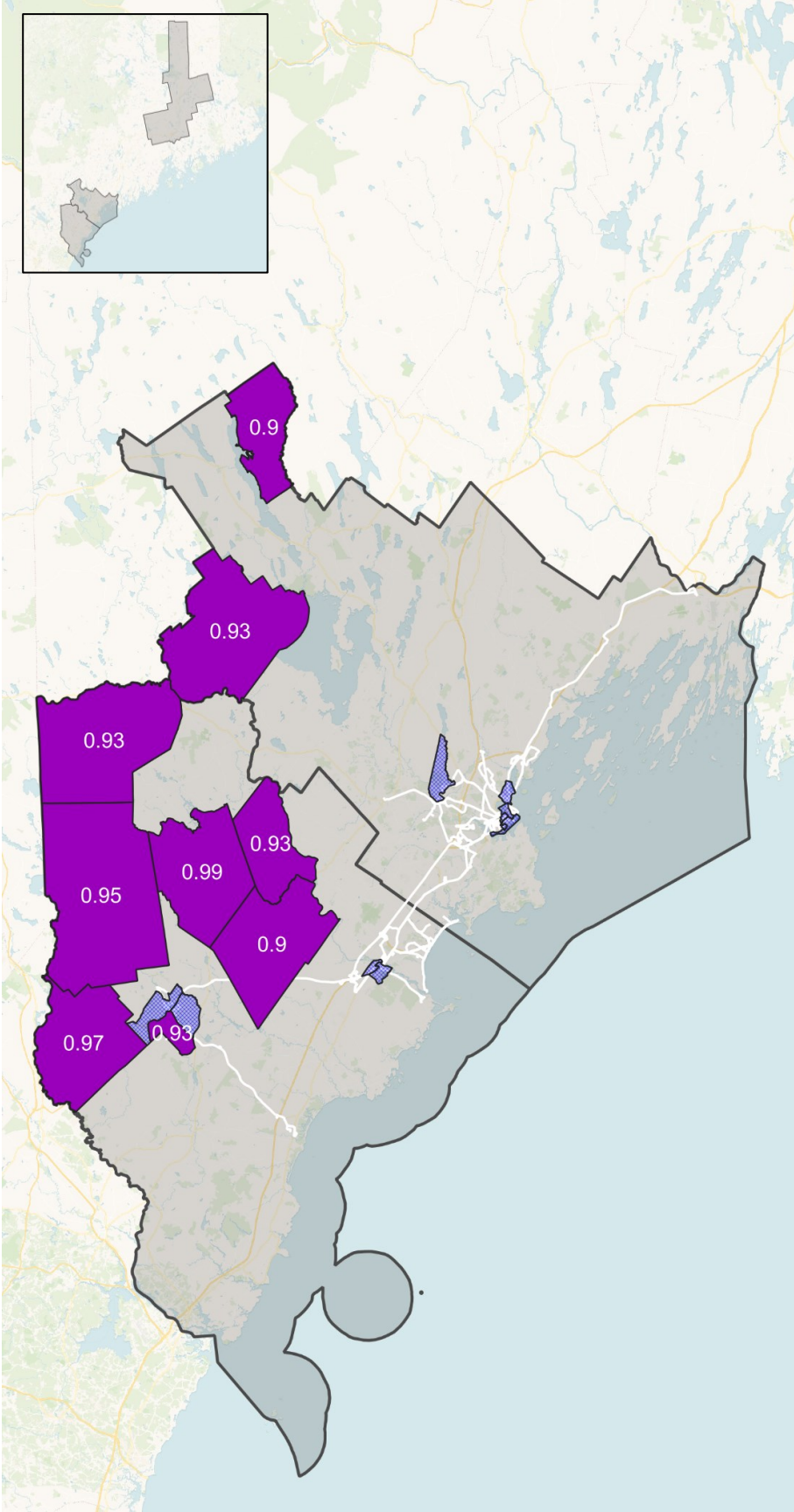
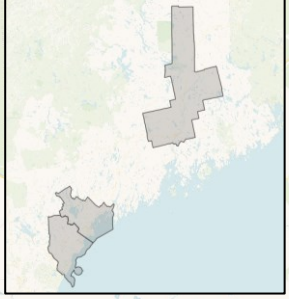
### Public Transportation to Connect Maine to a Cleaner Future

Impacts of Low-or-No Emission Vehicle Transition to Disadvantaged Communities within Project Location







*Project Location is defined as the four participating agencies' service areas.*

*Source: Climate and Economic Justice Screening Tool data, accessed April 11, 2024*



Around **14%** of the total service area population, or **91,729 residents**, are in areas with transportation barriers.

Transportation barriers, as defined by the U.S. Department of Transportation, refers to the average relative cost and time spent on transportation relative to all other tracts.

-  All Participating Agencies Fixed-Route Lines
-  DOT Travel Barriers (90<sup>th</sup> Percentile and Above)
-  Disadvantaged Communities
-  Service Area Boundaries

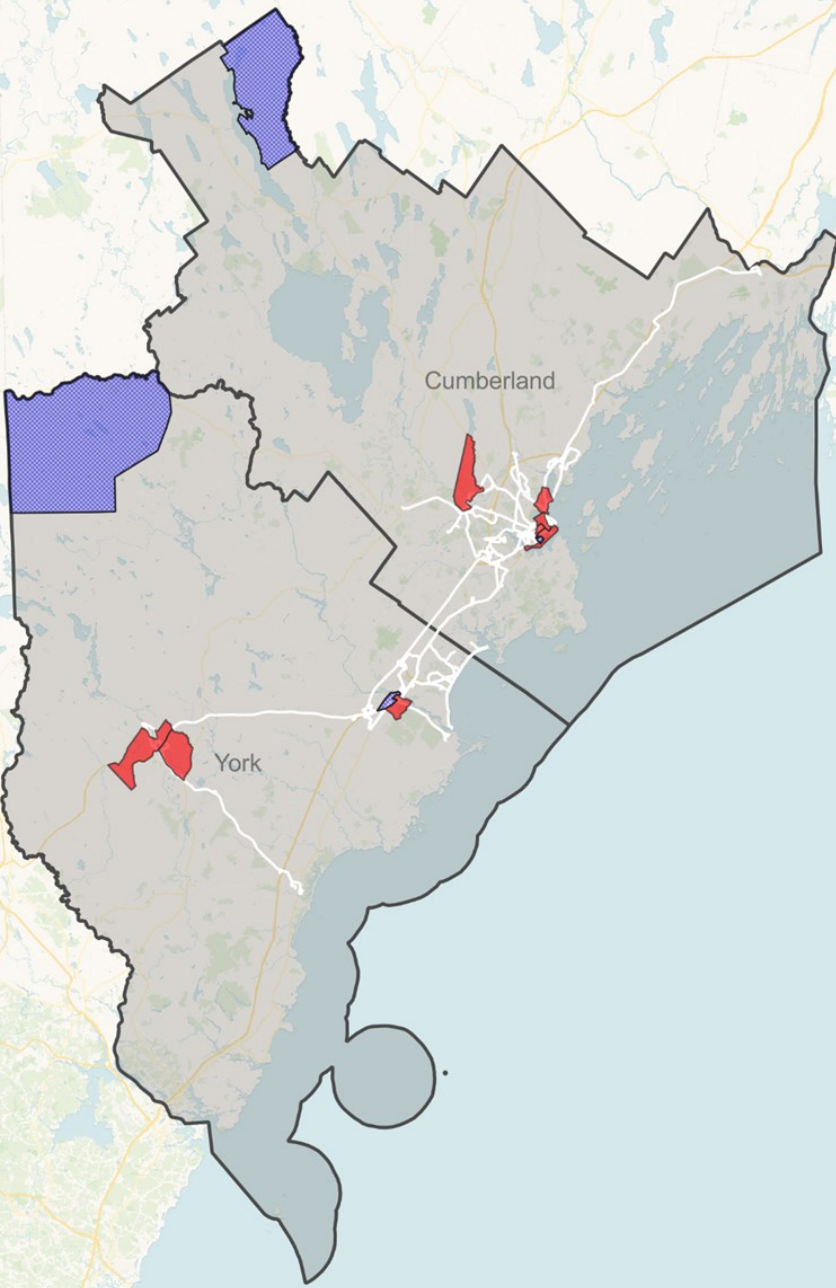
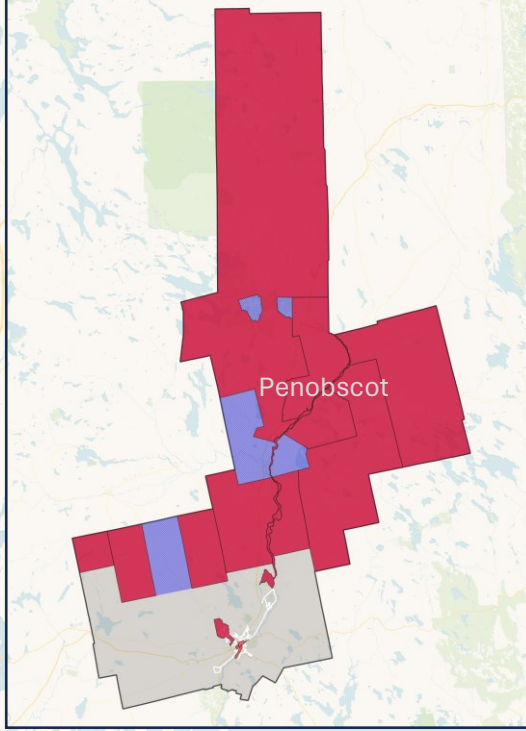
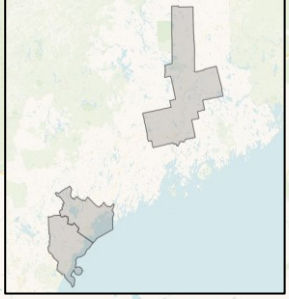
**Public Transportation to Connect Maine to a Cleaner Future**

Impacts of Low-or-No Emission Vehicle Transition to Disadvantaged Communities within Project Location







*Project Location is defined as the four participating agencies' service areas.*

*Source: Climate and Economic Justice Screening Tool data, accessed April 11, 2024*



Almost **17%** of the total service area population, or **73,134 Mainers**, are in areas **over the 90<sup>th</sup> percentile for asthma and low income.**

-  All Participating Agencies Fixed-Route Lines
-  Asthma and Low-Income (90<sup>th</sup> Percentage and Above)
-  Disadvantaged Communities
-  Service Area Boundaries

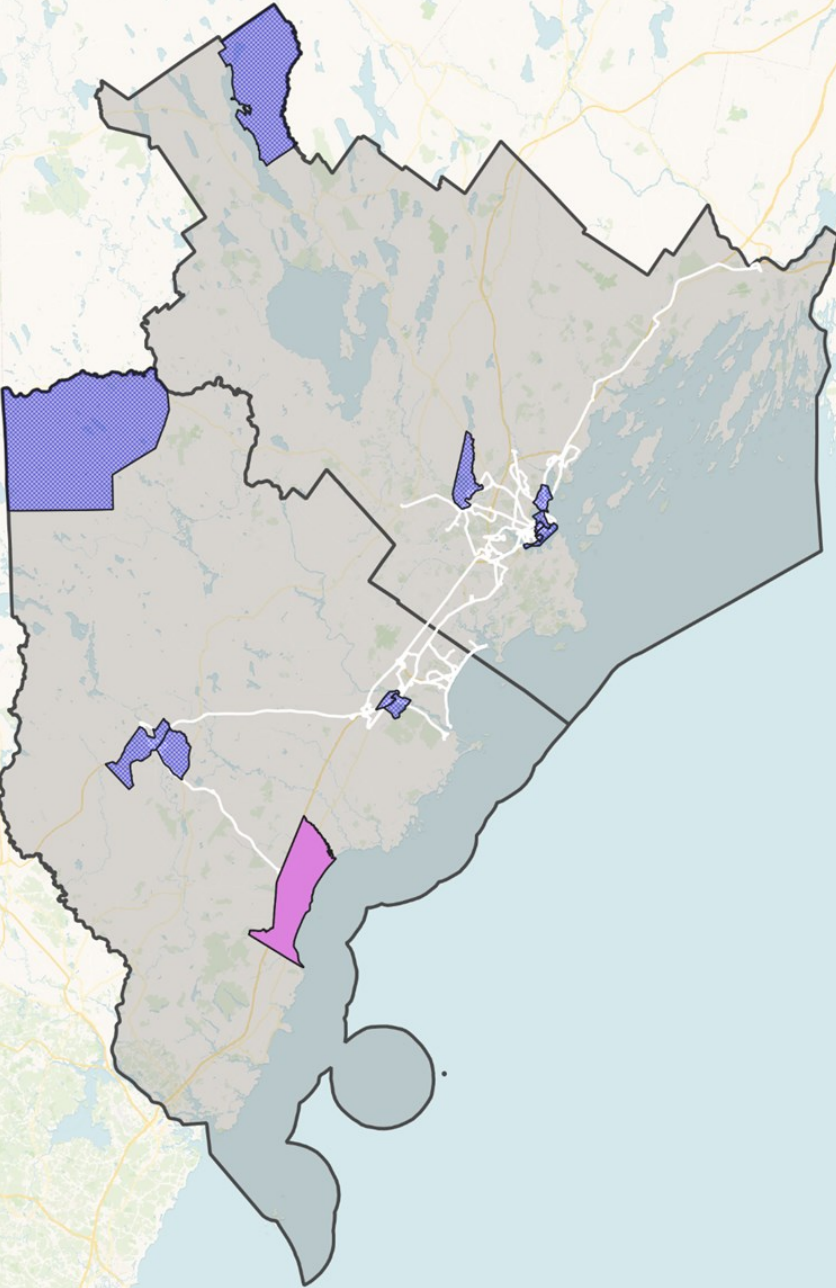
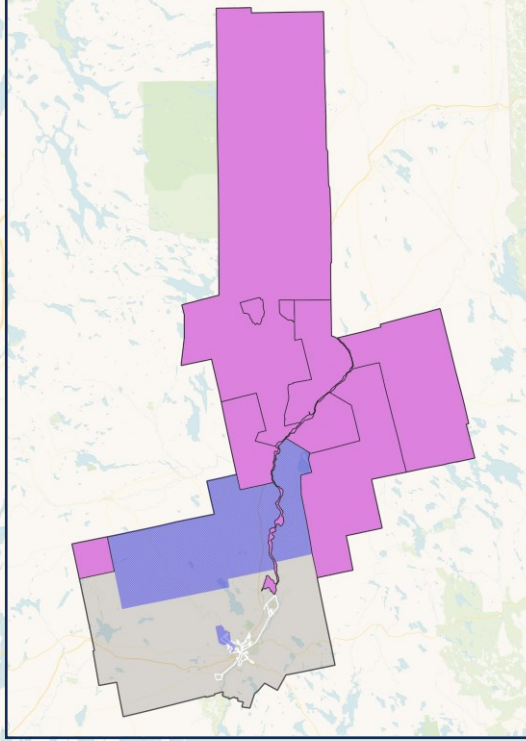
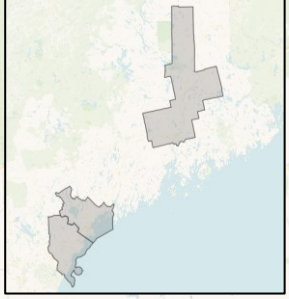
**Public Transportation to Connect Maine to a Cleaner Future**

Impacts of Low-or-No Emission Vehicle Transition to Disadvantaged Communities within Project Location







*Project Location is defined as the four participating agencies' service areas.*

*Source: Climate and Economic Justice Screening Tool data, accessed April 11, 2024*



Almost **10%** of the total service area population, or **28,775 Mainers**, are in areas **over the 90<sup>th</sup> percentile at high risk for heart disease.**

-  All Participating Agencies Fixed-Route Lines
-  Heart Disease (90<sup>th</sup> Percentage and Above)
-  Disadvantaged Communities
-  Service Area Boundaries

**Public Transportation to Connect Maine to a Cleaner Future**

Impacts of Low-or-No Emission Vehicle Transition to Disadvantaged Communities within Project Location



*Project Location is defined as the four participating agencies' service areas.*

*Source: Climate and Economic Justice Screening Tool data, accessed April 11, 2024*