2015



Iowa City - Cedar Rapids Passenger Rail







IMPLEMENTATION COST

ANNUAL ONGOING COST

STREETCAR

\$1.07 - \$1.64 B

\$5.6 - \$6.7 m

LIGHT RAIL

\$860 m - \$1.33 B

\$5.6 - \$6.7 m

**COMMUTER RAIL** 

\$250 - \$520 m

\$5.6 - \$6.7 m

2016



Iowa City - North Liberty Passenger Rail







SELF-PROPELLED DIESEL MULTIPLE UNIT (DMU) IMPLEMENTATION COST

ANNUAL ONGOING COST

\$40.06 m

\$1.39 m

2020



Iowa City - North Liberty Commuter Rail









**Identified 7 boarding station locations** 

SELF-PROPELLED DIESEL MULTIPLE UNIT (DMU) IMPLEMENTATION COST

ANNUAL ONGOING COST

\$49 m

\$4.8 m



## An Overview of CRANDIC Studies

Since 2015, the Iowa City area has conducted 4 conceptual feasibility studies of projects for the Cedar Rapids & Iowa City Railway (CRANDIC), an active freight railroad over which no passenger rail services are currently offered.



Our vision for Johnson County's shared future is a well connected, mobile region (Pillar III). This includes investing in a reliable, regional transit system.

2020



## Corridor Rails-to-Trails Conversion







IMPLEMENTATION COST

MULTI-USE RECREATIONAL TRAIL

\$5.5 m

This study concluded that several segments of the CRANDIC right-of-way are of insufficient width to accommodate a multi-use trail parallel to the existing tracks. However, the conversion could take place if the tracks were altogether removed.