

# PROJECT SCORECARD

For more information on how to read a scorecard, click [here](#).

Route 208 Safety Improvements East of route 652

App Id: 1377

Safety improvements along route 208 from the intersection at route 652 and the intersection at Lake Front Drive.

Project Location..... Louisa County  
SMART SCALE Area Type..... C  
Submitting Entity..... Louisa County  
Preliminary Engineering..... Underway  
Right of Way..... Not Started  
Construction..... Not Started  
Expenditures to Date..... \$826,244  
Key Fund Sources..... Safety  
Administered By..... VDOT  
Eligible Funding Program(s)..... District Grant  
VTrans Need..... Safety: PSI Data and Geometric Issue  
( [Click for details](#) )



**0.3**

SMART SCALE  
SCORE

**#365** OF 404 STATEWIDE

**#35** OF 35 DISTRICTWIDE

SMART SCALE Requested Funds..... **\$7,900,000**

Total Project Cost..... **\$9,000,000**

Project Benefit..... **0.2**

Project Benefit / Total Cost..... **0.3**

| Factor                                                         | Congestion Mitigation                     |                                | Safety                                |                                          | Accessibility              |                                                          |                                                 | Economic Development                                       |                                |                                        | Environment                      |                                                          | Land Use                                             |
|----------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------|------------------------------------------|----------------------------|----------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|--------------------------------|----------------------------------------|----------------------------------|----------------------------------------------------------|------------------------------------------------------|
| Measure                                                        | Increase in Peak Period Person Throughput | Reduction in Peak Period Delay | Reduction in Fatal and Injury Crashes | Reduction in Fatal and Injury Crash Rate | Increase in Access to Jobs | Increase in Access to Jobs for Disadvantaged Populations | Increase in Access to Multimodal Travel Choices | Square Feet of Commercial/Industrial Development Supported | Tons of Goods Impacted         | Improvement to Travel Time Reliability | Potential to Improve Air Quality | Other Factor Values Scaled by Potential Acreage Impacted | Support of Transportation-Efficient Land Development |
| Measure Value                                                  | 0.0<br>persons                            | 0.0<br>person hrs.             | 2.8<br>EPDO                           | 97.0<br>EPDO / 100M VMT                  | 2.0<br>jobs per resident   | 1.9<br>jobs per resident                                 | 0.0<br>adjusted users                           | 43,500.0<br>thousand adj sq. ft.                           | 0.0<br>thousand adj daily tons | 736,859.3<br>adj. buffer time index    | 0.0<br>adjusted points           | 0.2<br>scaled points                                     | adjusted jobs & pop.                                 |
| Normalized Measure Value (0-100)                               | 0.0                                       | 0.0                            | 0.9                                   | 0.5                                      | 0.1                        | 0.1                                                      | 0.0                                             | 0.2                                                        | 0.0                            | 0.1                                    | 0.0                              | 0.4                                                      |                                                      |
| Measure Weight (% of Factor)                                   | 50%                                       | 50%                            | 50%                                   | 50%                                      | 60%                        | 20%                                                      | 20%                                             | 60%                                                        | 20%                            | 20%                                    | 50%                              | 50%                                                      | N/A                                                  |
| Factor Value                                                   | 0.0                                       |                                | 0.7                                   |                                          | 0.1                        |                                                          |                                                 | 0.1                                                        |                                |                                        | 0.2                              |                                                          | 0.0                                                  |
| Factor Weight (% of Project Score)                             | 15%                                       |                                | 25%                                   |                                          | 25%                        |                                                          |                                                 | 25%                                                        |                                |                                        | 10%                              |                                                          | N/A                                                  |
| Weighted Factor Value                                          | 0.0                                       |                                | 0.2                                   |                                          | 0.0                        |                                                          |                                                 | 0.0                                                        |                                |                                        | 0.0                              |                                                          |                                                      |
| Project Benefit                                                | 0.2                                       |                                |                                       |                                          |                            |                                                          |                                                 |                                                            |                                |                                        |                                  |                                                          |                                                      |
| SMART SCALE Cost                                               | \$7,900,000                               |                                |                                       |                                          |                            |                                                          |                                                 |                                                            |                                |                                        |                                  |                                                          |                                                      |
| SMART SCALE Score (Project Benefit per \$10M SMART SCALE Cost) | 0.3                                       |                                |                                       |                                          |                            |                                                          |                                                 |                                                            |                                |                                        |                                  |                                                          |                                                      |