## Commuting Routes (35 responses) — 1–5 people 6-10 people 11–15 people 2,310 385 1,540 3.080 Feet

## How They Get There

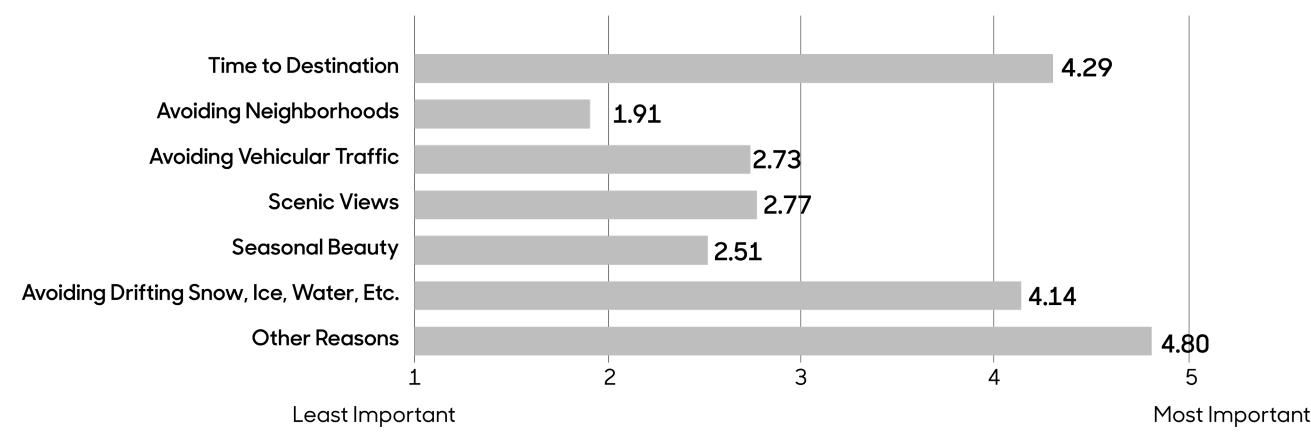
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This map shows the commuting routes identified by 35 survey respondents. The frequency that the routes are used is depicted by their width, with most frequently used routes being the thickest. The primary commuting corridor in Calamus is US 30 traveling east out of town. Portions of the Lincoln Highway Heritage Byway are also heavily traveled through town, including 5th Street, Main Street, and 2nd Street. People also take the Lincoln Highway east out of town. Some people travel out of town to the west on US 30.

The circulation patterns that emerge when routes for biking, walking, and commuting are overlaid suggest suitable types of transportation enhancements. For example, where pedestrian and vehicular traffic intersect, such improvements could include creating better visibility, defining crossing points, or improving signage.

## Why They Go That Way

On a scale of 1 to 5, with 5 being the most important, survey participants ranked the characteristics and features that factored into their choice of commuting route. Calamus respondents choose their routes primarily for other reasons, which include safety and avoiding stop signs and trains (mean value of 4.80). Time to destination is the next most important factor, with a mean value of 4.29. Avoiding weather-related issues such as snow and ice is also important, with a mean value of 4.14. Scenic views, seasonal beauty, avoiding traffic, and avoiding neighborhoods are not critical factors in determining commuting routes.



Map Source: Iowa Department of Natural Resources, "Natural Resources Geographic Information Systems Library," http://www.igsb.uiowa.edu/nrgislibx/.



## Transportation Behavior and Needs Survey

Julia Badenhope, Sandra Oberbroeckling, Chad Hunter

Iowa State University | Trees Forever | Iowa Department of Transportation

