

Transportation Inventory and Analysis

Knowledge of the transportation systems in and around the community of Dunlap is critical for sustainable transportation enhancement planning. Transportation systems include paved and unpaved roadways, pedestrian and bike trails, waterways, and railroad lines.

The Dunlap visioning design team worked with Iowa Department of Transportation (IDOT) personnel and local officials to identify existing, past, and future transportation systems in the area and to discuss possible constraints and opportunities in terms of transportation.

Most traffic in and through Dunlap comes from personal vehicles traveling Highways 30 and 37. The Lincoln Highway Heritage Byway passes through Dunlap's historic downtown. The Union Pacific Railroad follows the Boyer River through western Dunlap, providing freight transport across Iowa and 22 other states.

The community expressed interest in addressing highway traffic and connecting points of interest. Traffic concerns are concentrated between Clinton Street and Iowa Avenue, where Highways 30 and 37 overlap. Multiple intersections on this route would benefit from improved visibility and slower vehicular traffic speeds. There are opportunities to link key amenities such as Pleasant View Park and the sports complex through bicycle/pedestrian trail development.

Dunlap has some infrastructure concerns. Weight restrictions and the parade route impact travel on Highway 37. Other concerns include a bridge on 12th Street with declining structural integrity and a lack of uniformly connected sidewalks.



Dunlap Transportation Inventory

RDG Planning & Design

LA: Bruce Niedermyer, PLA, ASLA, LEED AP

Intern: Olivia Bolton

Iowa State University | Trees Forever | Iowa Department of Transportation

