

# TRANSPORTATION PLANNING

**CORRIDOR  
REVITALIZATION**  
*Fort Dodge, IA*

## TRANSPORTATION PLANNING WITH AN ENGINEERING FOUNDATION

Our transportation planners work side by side with municipal and traffic engineers, landscape architects, and environmental scientists to provide a comprehensive, data-driven planning approach that strengthens the safety and efficiency of transportation networks. As stewards of the network, the public relies on us to deliver solutions that improve the movement of people and goods while being mindful of environmental and social sensitivities.

Our collaborative approach enhances network efficiencies to ensure the safe accommodation of all users, regardless of how they travel. It also empowers the creation of strategic transportation plans that account for the technical and social impacts of a community's corridors.

## ENHANCING CONNECTIVITY THROUGH MULTIMODAL ACCOMMODATION

Safe and efficient accommodation of multimodal transportation is essential to community livability. Through review and analysis our team of transportation planners and engineers identify opportunities to improve multimodal connectivity. With your community's transportation vision in mind and knowledge of current and future land use, we'll help you prioritize and develop multimodal facilities that strengthen your transportation network.



**TRANSPORTATION**  
BICYCLES & PEDESTRIANS  
FREIGHT RAIL  
PUBLIC TRANSIT  
STREETS & HIGHWAYS  
TRAFFIC ENGINEERING





## MULTI-MODAL CORRIDORS

Ames, IA

## HOW WE CAN HELP

### TRANSPORTATION MASTER PLANS

Building on your transportation goals, we'll go one step further to determine specific projects and prioritize them. We can also help you explore funding opportunities.

### INTELLIGENT TRANSPORTATION SYSTEM MASTER PLANS

Prepare and plan for technological and operational changes to accommodate autonomous vehicles and keep traffic moving efficiently.

### TRANSPORTATION POLICIES

Sound and reasonable transportation policies and ordinances provide a community with direction to address concerns and implement solutions. Our expertise with policy development includes neighborhood traffic calming, street parking, access management, crosswalk location/type, and more.

### TRAFFIC IMPACT STUDIES

A traffic impact study will help you plan and prepare for intersection or traffic control improvements that accommodate new development.

### CORRIDOR MASTER PLANS

If you're aiming to revitalize a corridor, guide development, or better understand your transportation network and identify areas for improvement, a corridor master plan can help.

### NEPA

We expedite the NEPA process by developing right-sized solutions that avoid or minimize adverse impacts to sensitive areas.

### PLANNING & ENVIRONMENTAL LINKAGES (PEL)

We follow the PEL approach when developing location plans for new or improved corridors to incorporate environmental and community values early in the process. This approach helps to build relationships, streamline project delivery, and ultimately results in transportation programs and projects that better serve the community's needs.

### BICYCLE & PEDESTRIAN MASTER PLANS

With community vitality and connectedness in mind, we'll identify opportunities to optimize active transportation accommodations and help you reach informed decisions.

### SMART CITY PLANNING

Smart Cities use new approaches, relationships, and technology to better engage citizens, deliver services, and enhance their systems. We help communities achieve their goals through regional collaboration, sharing best practices, and utilizing technology to continuously improve our services.

### PUBLIC ENGAGEMENT & MEETING FACILITATION

Building community support and addressing legal requirements are streamlined through a variety of engagement strategies tailored to your community's unique needs and desires.