

DESIGN SERVICES PROPOSAL

For

ADA Transition Plan for Public Right-of-Way and Assessment Report

City of Lawrence, Indiana

PRESENTED BY

JANSSEN & SPAANS ENGINEERING

REVISION 0

June 18, 2025

DESIGN SERVICES PROPOSAL
ADA Transition Plan for Public Right-of-Way and Assessment Report
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DESIGN SERVICES PROPOSAL

City of Lawrence
ADA Transition Plan for Public Right-of-Way and Assessment Report

FEE SUMMARY

ADA Transition Plan for Public Right-of-Way and Assessment Report	Not-to-Exceed \$75,000.00
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INTRODUCTION

The following proposal is to update City of Lawrence's (Indiana) ADA Transition Plan for Public Right-of-Way and Assessment Report.

GENERAL

The current ADA Transition Plan for Public Right-of-Way for the City of Lawrence is dated March 7, 2024 and needs to be updated to current conditions. In addition to updating this plan, updating the City of Lawrence's parks is to be included in a separate document.

PURPOSE OF REPORT

A concise report to assist the City of Lawrence in its future financial planning and needs.

EXISTING INFORMATION

JSE will utilize ADA Transition Plan dated August 6, 2024 posted on the City of Lawrence's website at <https://www.cityoflawrence.org/engineering-department> to begin their analysis. No existing information is available for the Parks Department.

SCOPE OF SERVICES

There are three specific items to be assessed under this contract.

- ❖ JSE will review and update the ADA Transition Plan noted above. A review of needs will be conducted with City Officials. Current goals for updating the plan include:
 - ADA ramp sufficiency
 - Sidewalk widths and cross slopes
 - Sidewalk and path discontinuities
 - Traffic Signals for pedestrians
 - PROWAG compliance
 - Signage and pavement markings
 - Street Parking

JSE will update the curb ramp inventory through on-site inspections. For any facility with a new or change in condition, a review will be completed, and places of ADA deficiencies noted.

- ❖ A similar plan will be put together for the City of Lawrence's Parks Department for a sidewalk and trail inventory. The parks to be evaluated are:
 - Alexander Park
 - Bragdon Wetland
 - Civic Plaza
 - Community Park
 - Eugene Burns Football Park

- Explorer Park
- Fort Ben Cultural Campus
- Lee Road Park
- Louis J. Jenn Memorial Park
- Richardt Park
- Veteran's Memorial Park
- Others parks/or locations may be added per the direction of the City's Park Department.

The following criteria will be used to evaluate ADA compliance in the parks:

1. Accessible Pathways and Trails:
 - Review pathways and walks are accessible and trails connect various areas of the park. These should be smooth, firm, and wide enough to accommodate wheelchairs and other mobility devices.
 - Review signage and wayfinding to help individuals with disabilities navigate the park.
2. Parking Facilities:
 - Review number of accessible parking spaces
 - Review parking spaces are properly marked and signed.
Review number of van spaces with adjacent access aisles.
3. Restrooms and Facilities:
 - Review restrooms have appropriate features like grab bars, lower sinks, and sufficient space for maneuverability.
 - Review other park facilities, such as picnic areas, playgrounds, and concessions, are also accessible.
4. Playgrounds:
 - Review playground equipment accessibility and inspect that routes to the areas are accessible.
 - Review play elements for suitability for children with different abilities.
5. Picnic and Seating Areas:
 - Inspect picnic areas for compliance. Tables and other features should be at an appropriate height for wheelchair users.
 - Check benches and seating areas are easy to access.
6. Water Fountains:
 - Inspect water fountains are ADA accessible.
7. Gazebos and Shelters:
 - Ensure that any gazebos or shelters within the park are accessible and provide adequate space for wheelchair users.
8. Signage and Information:
 - Review signage for ADA compliance to provide information about park features, trails, and rules.
9. Lighting:

- Inspect existing lighting in parking areas and pathways for sufficiency to people to see in lower light times to enhance safety and visibility for individuals with disabilities.
10. Terrain and Surface Materials:
- Review surface materials along walks and pathways for low friction and tripping hazards.
 - Inspect terrain and slopes to be gradual and easily navigable.

A cost estimate will be provided to have each park updated to current ADA standards.

❖ JSE will also evaluate the Lee Road Parking Lot with the following guidelines:

1. Examine all pavement for deficiencies
 - Cracking
 - Rutting
 - Alligator Cracking
 - Subgrade Failures
2. Prepare plan for repairs including but not limited to:
 - Crack Sealing
 - Spot milling and resurfacing
 - Full Depth Patching with or without subgrade repair
 - Edge support reconstruction
3. Prepare Striping Plan

PRELIMINARY COST ESTIMATE

As stated above, JSE will estimate the costs of updating the Parks Department's ADA Assessment Plan per park. The estimate will be completed by using INDOT's latest unit prices or as directed by the City Engineer. A suitable contingency factor considering the level of detail of the estimate and the recent surge in construction costs will be added to the estimate.

SCHEDULE

The ADA Transition Plan for Public Right-of-Way report will be developed in a time suitable to the City and JSE but is expected to be completed by the end of October 2025. The Park's Assessment Report and Lee Road parking lot evaluation will be completed by May 2026.