

IIP

Intersection Improvement Program

Highway 71 and Center Street
Greenwood, Arkansas

OVERVIEW

Intersections are a critical component of highways, providing connections to different routes and facilities as well as access to local development. As traffic volumes increase or land development occurs, the need for additional traffic control at intersections may arise. Typically, intersection improvements are requested to facilitate access between a highway and a local street when traffic volumes increase. Although this need has traditionally been addressed through signalization, other options such as roundabouts have become increasingly popular.

HISTORY

- The Intersection Improvement Program (IIP) began in 2005.
- More than 50 intersections have been improved through this program.
- Intersections in 33 counties have been improved.

GUIDELINES

- Intersections must be on the State Highway System and meet Manual on Uniform Traffic Control Devices (MUTCD) signalization warrants to qualify for program funding.
- Projects are typically 80% Federal-aid, 10% State, and 10% Local match.
- \$1,000,000 maximum Federal-aid is available per project for all phases.
- Eligible sponsors can request this funding at any time.
- ARDOT designs, awards a construction contract, and inspects each project.
- Once constructed, the signal is maintained by the appropriate municipality.
- Municipalities within the urbanized boundary of a federally designated Transportation Management Area must seek funding availabilities from the corresponding Metropolitan Planning Organization.

1,500
SIGNALIZED
HIGHWAY
INTERSECTIONS
IN ARKANSAS



AVAILABLE EACH FEDERAL FISCAL YEAR



\$1M
MAXIMUM FEDERAL-AID PER
PROJECT FOR ALL PHASES

EXAMPLES OF ELIGIBLE PROJECTS:

- New traffic signals
- Traffic signal upgrades
- Intersection improvements
- Roundabouts
- Signal coordination



Local Programs Division
501-435-3255

For additional information visit:
ARDOT.gov/IIP

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Intersection Improvement Program projects must be requested via letter by the Local Public Agency (LPA) who will serve as the project Sponsor. Once a request is received, ARDOT will evaluate the intersection to determine eligibility and notify the Sponsor via letter.

MILESTONES

- LPA requests project via letter to the ARDOT Director
- ARDOT determines project eligibility
- ARDOT provides preliminary estimate
- LPA passes project resolution and becomes the project Sponsor
- ARDOT and Sponsor execute agreement of understanding detailing roles and responsibilities
- Sponsor submits \$5,000 deposit for Preliminary Engineering
- ARDOT prepares final plans and cost estimate
- ARDOT coordinates with Sponsor for project advertisement
- ARDOT advertises project
- Sponsor submits funding for local share of project
- ARDOT executes construction contract
- Upon completion of improvements, Sponsor assumes responsibility for electrical service and maintenance of any traffic control devices/lighting



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