



# LOCAL PROGRAMS DIVISION <u>LPA@ardot.gov</u>

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### LOCAL PROGRAMS DIVISION

### LPA@ardot.gov

#### **Grant Procurement Section**

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#### Plan Review/OCC Coord. Section

George Davison, P.E. - Section Head

#### Local Project Administration Section

Whitnee V. Bullerwell - Section Head
Ashley Smith, P.E. - Assistant Section Head
Carlos Meredith - Advanced Engineer
Randy Harper - Advanced Engineer
Kellie Simpson - Local Programs Specialist
Kate Baker - Local Programs Technician
Kari Stanley - Office Assistant
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#### **Grant Procurement Section**

Broad Program Questions
Informational Application Meetings
Application Cycles
Awardee Notifications

#### Plan Review/OCC Coord. Section

New Project Agreements

Project Design Reviews
On-Call Consultant Selection/Tracking

#### Local Project Administration Section

Project Kick-off Meetings

Specific Project Questions

Plan Reviews

Obligations of Federal Funding

ARDOT Authority to Advertise

ARDOT Approval for Concurrence

Change Order Approvals

Supplemental Agreements

Final Project Closeout - FHWA



### AGENDA

**Project Examples** 

Resources

Program Overview

Responsibilities

Project Processes

Questions

































### WWW.ARDOT.GOV/LPA - RESOURCES



Local Support

**Public Transportation** 

Home / Divisions / Local Programs / Local Public Agency Project Manual

#### Local Public Agency Project Manual

The Local Public Agency Project Manual is a guide for cities, counties, planning organizations, and eligible not-forprofit organizations that utilize federal funds for locally administered transportation projects. The procedures outlined in this manual address both state and federal requirements.



If you want to sign up for email notifications for information for LPA Programs, please fill the following email form and submit.



| Downloadable Documents for All Programs                                                                              |     |      |
|----------------------------------------------------------------------------------------------------------------------|-----|------|
| Form LPA-001 (General Requirements for Recipients and Sub-Recipients Concerning Disadvantage Business<br>Enterprises | PDF |      |
| Form LPA-002 (Consultant Selection)                                                                                  | PDF |      |
| Form LPA-003 (Required Contents for Bidding Proposals and Construction Contracts)                                    | PDF |      |
| Form LPA-004 (Requesting Revision of Project Scope and Budget)                                                       | PDF | Word |
| Form LPA-005 (Designating Employee in Charge)                                                                        | PDF | Word |
| Form LPA-006 (Right of Way Certification - Acquisition Required)                                                     | PDF | Word |
| Form LPA-007 (Right of Way Certification – No Acquisition Required)                                                  | PDF | Word |
| Form LPA-008 (Authority to Advertise Request - Municipality)                                                         | PDF | Word |
| Form LPA-009 (Authority to Advertise Request - Other)                                                                | PDF | Word |
| Form LPA-010 (Advertising Guidelines)                                                                                | PDF |      |
| Form LPA-011 (Request for Concurrence in Award - RTP)                                                                | PDF | Word |
| Form LPA-012 (Request for Concurrence in Award – TAP)                                                                | PDF | Word |
| Form LPA-013 (Request for Concurrence in Award – STBGP)                                                              | PDF | Word |
| Form LPA-014 (Construction Certification and Reimbursement Request                                                   | PDF | Exce |
| Form LPA-015 (Report of Daily Work Performed)                                                                        | PDF | Word |



### PROGRAM OVERVIEW

#### **Funding**

- All expenditures prior to a notice to proceed are ineligible for reimbursement. No exceptions.
- No additional funding will be awarded if project costs increase.

#### Reimbursement Program

- The Sponsor must provide proof of expenditures before receiving federal funds.
- Each reimbursement will be a maximum of 80% of eligible expenses.
- The Sponsor is responsible for 100% of costs above the federal funding awarded.

#### Changes

- On-Call Consultants (OCC) have been selected. Master Agreements have been/are being executed.
- When finalized, Task Orders will be set-up. If interested, contact the LPA Section to use OCC.



### PROGRAM OVERVIEW



Do not proceed with any project development. (It is imperative to request permission rather than forgiveness.)



# RESPONSIBILITIES

This is your project.



### RESPONSIBILITIES

**SPONSOR:** 

ARDOT:

Complete All Phases

Administer Federal Funds

Follow Federal Guidelines

Provide Guidance for Federal Funding

Provide Quarterly Status Updates

Review & Approve Plan Documents

Request Approval Prior to Each Phase

Review & Approve Right of Way Documentation

Request Monthly or Quarterly Reimbursements

Reimburse Eligible Expenses

Provide Administrative Fee

Complete Project Closeout



### PROJECT MILESTONES

#### APPROVAL NEEDED BEFORE PROCEEDING TO EACH STEP













Project Kick-off

Preliminary Engineering

Right of Way Acquisition & Final Design Approval

Advertisement & Bid Opening

Construction

Project Closeout



### PROJECT KICK-OFF



Do not proceed with any project development. (It is imperative to request permission rather than forgiveness.)



### PROJECT KICK-OFF

1.1

#### Agreement

ARDOT will send draft agreement.

Sponsor will sign and return agreement with Forms LPA-005, LPA-018, and LPA-019.

Sponsor will submit W-9 to ARDOT. <a href="https://www.irs.gov/pub/irs-pdf/fw9.pdf">https://www.irs.gov/pub/irs-pdf/fw9.pdf</a>

1.2

#### Quarterly Reports Begin

Form LPA-020

These will be requested via email.

1.3

#### Preconstruction Administrative Fee Due

ARDOT will return executed agreement.

Sponsor will submit to ARDOT administrative fee of 1% of awarded preconstruction funding to be matched with Federal funding.

1.4

#### Obligation of Design and Environmental Funding

ARDOT will request obligation of federal funds.

This is through Federal Highway Administration (FHWA).

If you proceed before funds are obligated, you will not be reimbursed for the preconstruction phases.



### PRELIMINARY ENGINEERING



Do not proceed without approval.

If you proceed before funds are obligated, you will not be reimbursed for design. (It is imperative to request permission rather than forgiveness.)



### PRELIMINARY ENGINEERING



**Consultant Selection** 

Cannot happen until FHWA has given their approval



### REIMBURSABLE DESIGN PROCESS

# Sponsor Consultant Selection (6-12 months)

- 1. Send draft of the request for Letters of Interest (LOIs) and scope of work to be reviewed by ARDOT.
- 2. Advertise for LOIs.
- 3. Designate a selection committee.
- 4. Evaluate LOIs by set criteria.
- 5. Create a short list.
- 6. Request proposals from short list firms.
- 7. Evaluate proposals by set criteria.
- 8. Send draft Task Order to ARDOT.
- 9. Execute Task Order.

# ARDOT On-Call Consultants (6-8 weeks)

- 1. 40 Consultants vetted and selected by ARDOT.
- 2. 23 Master Agreements executed as of today.
- 3. Sponsor requests that ARDOT assign a Consultant.
- 4. ARDOT drafts a Tri-Party Task Order.
- 5. Sponsor, Consultant, and ARDOT execute the Task Order.
- 6. ARDOT will issue Notice to Proceed for each phase.



### REIMBURSABLE DESIGN PROCESS

#### Reimbursement for Consultant Work

- The Sponsor is responsible for providing payment to Consultant regardless of procurement method.
- The Sponsor is encouraged to submit consultant invoices to LPA Section for review prior to payment.
- Any payments made to the Consultant for ineligible items <u>will not</u> be reimbursed.
- Reimbursement can be requested by sending forms to <u>LPA@ardot.gov</u>.
- To remain active, submit reimbursements at least quarterly.



# PRELIMINARY ENGINEERING

2.1

**Consultant Selection** 

Cannot happen until FHWA has given their approval

2.2

Design Plans

Submit plans at 30%, 60%, 90%, and 100% completion.

Submit documentation showing existing right of way and draft acquisition documents.

Do not speak with property owners!



### PLAN SUBMITTALS

### Design Requirements

- Must be certified by an Arkansas Licensed Professional Engineer;
- For right of way to be acquired in the name of the Highway Commission, the surveying firm must be certified by ARDOT;
- If the project is on a public roadway, AASHTO design standards apply, and ADA-accessible facilities are required;
- · ARDOT design guidelines can be found on our website; and
- ARDOT Bicycle and Pedestrian Accommodation Policy can be found on our website.



### PLAN SUBMITTALS

### Design Exception Requests

Must be submitted via letter signed by an Arkansas Licensed Professional Engineer The following information must be included:

- Specific design criteria that will not be met;
- Existing roadway characteristics;
- Alternatives considered:
- Comparison of the safety and operational performance of the roadway and other impacts such as right of way, community, environmental, cost, and access for all modes of transportation; and
- Proposed mitigation measures.

(Source: https://www.fhwa.dot.gov/design/standards/qa.cfm)



# CONSTRUCTION DOCUMENTS

#### **Project Manual**

Outlines the terms of the proposed construction contract

Must be provided to all bidders along with final plans

The LPA Section must review and approve this document

This will include construction specifications

#### Invitation to Bidders

Cannot require that bidders have a State Contractor's License.

Should include language giving the Sponsor the right to reject all bids.

Must mention ARDOT Job Number, Build America/Buy America, and the Notice of Nondiscrimination.

### Federally Required Documents

Provided by the LPA Section:

FHWA-1273s & Supplements

Title VI Appendices A & E

Anti-collusion and Debarment

Anti-Lobbying Certification

Davis-Bacon Wage Rates

DBE Requirements (if applicable)



### PRELIMINARY ENGINEERING

2.1

**Consultant Selection** 

Cannot happen until FHWA has given their approval

2.2

Design Plans

Submit plans at 30%, 60%, 90%, and 100% completion.

Submit documentation showing existing right of way and draft acquisition documents.

2.3

**Environmental** 

ARDOT will complete routine environmental documentation.

Typically finalized after 90% plans are received.



### ENVIRONMENTAL REVIEW

### National Environmental Policy Act (NEPA) Documentation

Required on all Federal-aid projects

Must be completed before right of way and construction funds can be authorized by the FHWA.

Must be approved by the agency with authority over the federal lands.

Permits that might be required, include, but are not limited to:

- Cultural Resources Survey
- US Army Corps of Engineers Section 404 permit
- Arkansas Department of Energy and Environment Section 401 Water Quality Certification
- National Pollutant Discharge Elimination System permit

Don Nichols Section Head, Assessments Environmental Division Don.Nichols@ardot.gov



### PRELIMINARY ENGINEERING

2.1

#### Consultant Selection

Cannot happen until FHWA has given their approval

2.2

#### Design Plans

Submit plans at 30%, 60%, 90%, and 100% completion.

Submit documentation showing existing right of way and draft acquisition documents.

2.3

#### Environmental

Sponsor will complete routine environmental documentation.

Typically finalized after 90% plans are received.

2.4

#### Obligation of Federal Funds for Right of Way & Utility Funding

ARDOT will request obligation of federal funds through FHWA.

If you proceed without proper approval the project may not be eligible for federal funding for perpetuity.



### FINAL PRECONSTRUCTION APPROVALS



Do not proceed without approval.

Otherwise, this project may be deemed ineligible for federal funds.

(It is imperative to request permission rather than forgiveness.)



# FINAL PRECONSTRUCTION APPROVALS



Right of Way Acquisition & Utility Work

Must follow the Uniform Act

When complete submit Form LPA-006 to certify the project

Request reimbursement regularly



### RIGHT OF WAY & UTILITY GUIDELINES

The project must be open for public use upon completion of the project.

Right of way certification must be completed by the Sponsor and ARDOT.

Utilities should be relocated prior to letting the project for construction.

The "Uniform Act" must be followed regardless of whether federal funds will be used for acquisition.

Blaine Gartrell Section Head, Utilities Right of Way Division Blaine.Gartrell@ardot.gov Sonya Washington ROW Coordinator, Acquisitions Right of Way Division Sonya.Washington@ardot.gov



# RIGHT OF WAY & UTILITY GUIDELINES

### Following the Uniform Act:

- 1. Determine who owns the land;
- 2. Determine how the needed land will be acquired;
- 3. Determine the value of the land;
- 4. Offer the property owner the derived value;
- 5. If the property owner agrees, have them sign a contract;
- 6. Pay the property owner the agreed upon amount;
- 7. Prepare a deed conveying the property;
- 8. Send all information to ARDOT for review (<u>LPA@ardot.gov</u>);
- 9. Once property is acquired, deed(s) must be properly recorded;
- 10. Complete the certification.



# FINAL PRECONSTRUCTION APPROVALS

#### Right of Way Acquisition & Utility Work

Must follow the Uniform Act

When complete submit Form LPA-006 to certify the project

Request reimbursement regularly

Request Authority to Advertise

After final plans, specifications, and estimate (PS&E), right of way certification, and environmental documentation is complete

Submit Form LPA-008 or LPA-009

Obligation of Construction Funds

ARDOT will request obligation of federal funds through FHWA.

Final Advertisement Approval

ARDOT will send a formal letter giving the official authority to advertise.

Sponsor must submit final advertisement dates and language to ARDOT prior to advertising.

Advertisement must be published twice in the statewide paper.

First advertisement must be a minimum of 21 days before the scheduled bid opening.



### **ADVERTISEMENT**



Do not proceed with advertisement.

ARDOT will need to approve the final advertisement with dates.

(It is imperative to request permission rather than forgiveness.)



### **ADVERTISEMENT**

#### Advertisement Posted

Do not negotiate with bidders! Sponsor will send advertisement to the statewide paper.

All Addenda must be approved by ARDOT.

#### Bid Opening

Bids must be opened and read aloud publicly at stated time and place.

#### Concurrence Request

Submit Form LPA-011 (RTP) or Form LPA-012 (TAP).

Administrative Fee of 1% will be due at this time.

Justification is needed if bid is more than 10% above preconstruction estimate.

#### Concurrence

ARDOT will send a formal letter giving concurrence.



### CONSTRUCTION



Do not proceed without approval.

If you proceed before funds are obligated, you will not be reimbursed for construction. (It is imperative to request permission rather than forgiveness.)



### CONSTRUCTION

5.1

#### **Pre-Construction Activities**

Sponsor will sign the construction contract and send a copy to the LPA Section and Resident Engineer. Sponsor must invite the Resident Engineer to the preconstruction meeting.

5.2

#### Construction Begins

Sponsor is responsible for construction inspection.

If federal funding was received for construction inspection, consultants will be available through ARDOT.

5.3

#### Change Orders

Form LPA-022

ARDOT must approve change orders before the work is initiated.

5.4

#### Reimbursement Requests

Form LPA-014 and LPA-015

First reimbursement will take about six weeks to process.

Submit reimbursement request immediately after construction begins, and at least quarterly to avoid inactive status.



# PROJECT CLOSEOUT

6.1

#### Project Acceptance

Form LPA-016 must be signed by Sponsor and Resident Engineer.

Submit a final reimbursement request (sometimes \$0) to Resident Engineer.

6.2

#### **Project Complete**

Quarterly Reports end

6.3

#### Federal Project Closeout

Completed by ARDOT

6.4

#### **Record Retention**

ARDOT will notify Sponsor when project closeout happens.

The required 3-year record retention begins.



# EXAMPLE PROJECT TIMELINE





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### LPA@ardot.gov

#### Local Project Administration Section

Whitnee V. Bullerwell - Section Head
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