

**Indiana Department of Transportation**

**RFP NO 07-01**

*Instructions for Responding to This RFP are Included Starting Page: 30*

**Posting Date: 1/9/2007**

**Request for Proposals Notification**

**Response Due Date and Time: January 23, 2007, by 4:00 pm Indianapolis Time**

**Summary of Items Included**

**Central Office**

**Local Programs/Transit**

**Item No. 01 Statewide Coordination Plan for Human-Service and Public Transportation.**

**Planning/Technical Services**

**Item No. 02 Complex Bridge Inspection/Testing of two bridges near Columbus, Indiana**

**Item No. 03 Development of a new Bridge Inspection Data Base / Data Application System**

**Item No. 04 Traffic Data Collection**

**Planning/Urban & Corridor**

**Item No. 05 Traffic Forecasting**

**Production Mgmt/Project Mgmt**

**Item No. 06 Added Travel Lanes Project on SR 14, Allen Co. from Scott Rd to W. Hamilton Rd**

**Item No. 07 Added Travel Lanes on SR 15, Kosciusko Co. from .5 miles North of US 30 to 6.2 Miles N of US 30;**

**Item No. 08 I-65 and SR 58 Interchange Modification, Bartholomew County**

**Production Mgmt/Real Estate**

**Item No. 09 Statewide Right of Way Appraising Services**

**Item No. 10 Statewide Right of Way Appraising Review Services**

**Item No. 11 Statewide Right of Way Negotiation Services**

**Item No. 12 Statewide Right of Way Relocation Services**

**Item No. 13 Subsurface Utility Engineering Services**

**Production Mgmt/Roadway Services**

**Item No. 14 Statewide Right of Way Title Research & Right of Way Engineering Services**

**Production Mgmt/Structural Services**

**Item No. 15 Open-End Emergency Bridge Rehabilitation**

**Crawfordsville District**

**HW Management**

**Item No. 16 Construction Inspection Services**

**Production**

**Item No. 17 Road Reconstruction on SR 42 From SR 46 to SR 342, Vigo County.**

**Item No. 18 Pavement Replacement on SR 240 From 4.25 miles E of US 231 to SR 75**

**Item No. 19 Road Project Data Acquisition**

**Greenfield District**

**Planning**

**Item No. 20 Preliminary Engineering Assessment**

**Production**

**Item No. 21 Asbestos Inspection Services**

**Item No. 22 Road Project Development Services**

**Item No. 23 Title Research Services**

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**Central Office**

**Division of Local Programs/Transit**

**Item No:**

**01**

**Posting Date:**

**1/9/2007**

**Item Description:**

**Statewide Coordination Plan for Human-Service and Public Transportation.**

**Work Description:**

Development and production of a Statewide Coordination Plan for Human-Service and Public Transportation. Plan development will begin at the local level. The Statewide Coordination Plan document will be comprised of all locally-derived coordination plans developed for counties or regions in Indiana. The consultant will be responsible for producing locally-derived human-service and public transit Coordination Plans for Indiana's 74 rural counties. (Metropolitan Planning Organizations (MPO) will produce coordination plans for Indiana's urban counties). The Coordination Plans should include the following key aspects (as listed in the March 15, 2006, Federal Register Notice see Existing Products below):

- \* An assessment of transportation needs for individuals with disabilities, older adults, and persons with low-incomes;
- \* An inventory of available services that identifies areas of redundant service and gaps in service;
- \* Strategies to address the identified gaps in service;
- \* Identification of coordination actions to eliminate or reduce duplication in services and strategies for more efficient utilization of resources; and,
- \* Prioritization of implementation strategies.

The final Statewide Coordination Plan document will include all locally-derived Coordination Plans for the 74 rural counties (single and multi-county plans), and incorporate by reference the MPO-produced Coordination Plan documents, to comprise the state in its entirety. The consultant will not be responsible for areas outside the 74 rural counties, but should, where appropriate, coordinate rural coordination activities with similar MPO activities.

**Background**

The INDOT Office of Transit (six-person staff) works with a total of 58 transit grantees: 37 rural systems and 21 urban transit grantees; as well as the 13 metropolitan planning organizations in Indiana (see attached map). The Office of Transit manages the FTA Sections 5310 and 5311 Programs in addition to the Sections 5303/5313 Programs. Transportation coordination is already a requirement for grantees in the Sections 5311 and 5310 programs.

To start this renewed coordination project for Indiana, it is anticipated that most rural transit systems' Transit Advisory Committees (TAC's) will work through the United We Ride, Framework for Action for Communities, by the end of 2006. These documents can then be used to fully develop the locally-derived Coordination Plans. Out of the 74 rural counties, 55 counties have some form of public transit service (countywide or city), and 19 counties have no public transit available. In these 19 counties, it is anticipated that 5310 TAC's will be used to start the coordination plans for those counties with no public transit.

**Max. Contract Amount:**

**No of Contracts:**

**Federal Funding:**

**Contract Type:**

Cost- Plus Fixed Fee

**Approx No of Assignments:**

**Term of Contract:**

DBE Goal %: 3      WBE Goal %: 0      MBE Goal %: 0      Construction \$: \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

**Deliverable and Additional Requirements:**

Existing Reports:

- \* Public Transit Annual Reports and State Management Plans for Sections 5311 and 5310 on website: <http://www.in.gov/dot/modetrans/>
- \* November 30, 2005, Federal Register Notice (Vol. 70, No. 229)
- \* March 13, 2006, Federal Register Notice (Vol. 71, No. 50)

Required Prequalification Categories  
(Combination of Prime and Sub Consultants): General Prequalification.

Additional Qualifications:

- \* Public transit system operational, financial, and planning expertise; Human Service Transportation knowledge including the following:
  - \* Disabled Community
  - \* Elderly Community
  - \* Low-Income Persons
  - \* Medical Community

Deliverables:      Date:

1. Draft Statewide Coordination Plan: June 1, 2007  
Must include the following key aspects:
  - \* An assessment of needs for designated populations;
  - \* An inventory of services;
  - \* Strategies to address gaps in service;
  - \* Identification of coordination actions;
  - \* Prioritization of implementation strategies;
2. Final Statewide Coordination Plan Document: September 30, 2007  
(100 printed copies, 100 CD-ROM's)

**Central Office**

**Division of Planning/Technical Services**

**Item No:** 02

**Posting Date:** 1/9/2007

**Item Description:** **Complex Bridge Inspection/Testing of two bridges near Columbus, Indiana**

**Work Description:** In-Depth "Arms-Length" Bridge Inspection /Testing of two bridges with Stay-Cables, Post-Tensioned Decks, and Fracture Critical/Fatigue Prone Steel Details. This work will include 3-Inspections over a six-year period, Inspection of Bridges: 46-03-7495EBL over the East Fork of the White River and I65-68-7910 over SR-46.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Negotiated Labor Rate **Approx No of Assignments:**

**Term of Contract:** 3-Inspections over a six-year period.

**DBE Goal %:** 0 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

14.1 : Regular Bridge Inspection

14.2 : Complex Bridge Inspection

14.5 : Bridge Load Capacity Rating & Other Bridge Analysis/Testing

**Deliverable and Additional Requirements:**

See additional information on INDOT's RFP web page.

**Central Office**

**Division of Planning/Technical Services**

**Item No:** 03

**Posting Date:** 1/9/2007

**Item Description:** Development of a new Bridge Inspection Data Base / Data Application System

**Work Description:** Development of a new Bridge Inspection Data Base / Data Application System for Indiana. Acquiring a database for Bridge Inspection Analysis System to be coordinated with current processing. This is an application to be web based.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Federally Acceptable Method as Ne **Approx No of Assignments:**

**Term of Contract:** See additional information on INDOT's RFP web page.

**DBE Goal %:** 0 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

**Deliverable and Additional Requirements:**

No Prequalification Requirements.

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**Central Office**

**Division of Planning/Technical Services**

**Item No:** 04

**Posting Date:** 1/9/2007

**Item Description:** Traffic Data Collection

**Work Description:** Consultants will collect and report 48-hour traffic count data throughout Indiana in accordance with FHWA guidelines.

**Max. Contract Amount:** \$700,000.00      **No of Contracts:** 4      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate      **Approx No of Assignments:** Varies per

**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

2.1 : Traffic Data Collection

**Deliverable and Additional Requirements:**

**DRAFT**

**Central Office**

**Division of Planning/Urban & Corridor**

**Item No:** 05

**Posting Date:** 1/9/2007

**Item Description:** Traffic Forecasting

**Work Description:** Generate AADT, DHV, Truck % AADT and Truck % DHV traffic forecasts and produce balanced turning movements for existing, realigned or proposed roadways. Provide documentation of all information sources used, procedures applied and decisions made in the development of the forecasts.

**Max. Contract Amount:** \$200,000.00      **No of Contracts:** 6      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate      **Approx No of Assignments:** Varies per

**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**  
2.2 : Traffic Forecasting

**Deliverable and Additional Requirements:**

Consultant provides an electronic report that will include all generated traffic forecasts and documentation of forecasting procedures followed. The report will be transmitted via the Internet. The report will be provided by the deadline date decided for each assignment. Consultant will need to possess at least six (6) electronic traffic data counters for the rare occurrence of Data Collection needed for forecasting.

**Central Office**

**Division of Production Mgmt/Project Mgmt**

**Item No:** 06

**Posting Date:** 1/9/2007

**Item Description:** **Added Travel Lanes Project on SR 14, Allen Co. from Scott Rd to W. Hamilton Rd**

**Work Description:** Consultant will deliver contract documents for an ATL project from Scott Rd to W. Hamilton for Environmental, Roadway and Bridge design, Survey, ROW Services, Permits, Utility Coordination and Subsurface Utility Engineering. The scope of work will be to add one lane in each direction and add a median turn lane throughout the project. This project will mirror the project from Hadley to Scott Rd, typical section is 4 lane with median turn lane, curb and gutter, 5 ft grassy strip, and 10' all purpose trail on South side with sidewalk on North.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Cost- Plus Fixed Fee, Lump Sum or **Approx No of Assignments:**

**Term of Contract:**

**DBE Goal %:** 7 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$13,668,991.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 5.2 : Environmental Document Preparation - CE
- 5.6 : Waterway Permits
- 6.1 : Topographic Survey Data Collection
- 8.2 : Complex Roadway Design
- 9.1 : Level 1 Bridge Design
- 10.1 : Traffic Signal Design
- 10.4 : Lighting Design
- 11.1 : Right of Way Plan Development
- 12.1 : Project Management for Acquisition Services
- 12.2 : Title Research
- 12.3 : Value Analysis
- 12.4 : Appraisal
- 12.5 : Appraisal Review
- 12.6 : Negotiation
- 12.8 : Relocation

**Deliverable and Additional Requirements:**

Environmental Document Approval by May 1, 2009; First phase deliverables: 30% plans due May 1, 2008; 60% plans due May 1, 2009; ROW clear December 1, 2010; 90% plans due December 1, 2010;

RFC date is 8/15/2011 to let November 2011 or earlier.

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**Central Office**

**Division of Production Mgmt/Project Mgmt**

**Item No:** 07

**Posting Date:** 1/9/2007

**Item Description:** Added Travel Lanes on SR 15, Kosciusko Co. from .5 miles North of US 30 to 6.2 Miles N of US 30;

**Work Description:** Consultant to deliver contract documents for added travel lanes project including Environmental Services, Survey, Roadway and Bridge Design, ROW Services, Permitting, Utility Coordination, Subsurface Utility Engineering and Hydraulics Design, for project delivery in the fall of 2011.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Cost- Plus Fixed Fee **Approx No of Assignments:**

**Term of Contract:**

**DBE Goal %:** 7 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$19,722,753.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 3.2 : Complex or Major Traffic Capacity Analysis
- 4.2 : Complex or Major Highway Safety Analysis
- 5.1 : Environmental Document Preparation - EA/EIS
- 5.3 : Environmental Document Preparation - Section 4(f)
- 5.4 : Ecological Surveys
- 5.5 : Wetland Mitigation
- 5.6 : Waterway Permits
- 5.7 : Air Quality Analysis
- 5.8 : Noise Analysis and Abatement Design
- 5.9 : Archaeological Investigations
- 5.10 : Historical/Architectural Investigations
- 5.11 : ESA Screening, Phase I and Phase II, Remedial Design
- 6.1 : Topographic Survey Data Collection
- 8.2 : Complex Roadway Design
- 9.2 : Level 2 Bridge Design
- 10.1 : Traffic Signal Design
- 10.2 : Traffic Signal System Design
- 10.3 : Complex Roadway Sign Design
- 10.4 : Lighting Design

11.1 : Right of Way Plan Development

12.1 : Project Management for Acquisition Services

12.2 : Title Research

12.3 : Value Analysis

12.4 : Appraisal

12.5 : Appraisal Review

12.6 : Negotiation

12.8 : Relocation

**Deliverable and Additional Requirements:**

30% complete	2/15/2008
Environmental Document Approval	2/15/2009
60% complete	8/15/2009
90% complete	4/15/2010
tracing submittal	7/15/2010

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**Central Office**

**Division of Production Mgmt/Project Mgmt**

**Item No:** 08

**Posting Date:** 1/9/2007

**Item Description:** I-65 and SR 58 Interchange Modification, Bartholomew County

**Work Description:** Consultant to provide project development services for an interchange modification project at I-65 and SR 58 including Environmental Services, Survey, Roadway and Bridge Design, ROW Services, Permitting, and Utility Coordination for project delivery in Fall of 2009.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Cost- Plus Fixed Fee **Approx No of Assignments:**

**Term of Contract:** 1-1-2007 - 11-15-2010

**DBE Goal %:** 5 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$6,633,348.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 3.2 : Complex or Major Traffic Capacity Analysis
- 4.2 : Complex or Major Highway Safety Analysis
- 5.2 : Environmental Document Preparation - CE
- 5.5 : Wetland Mitigation
- 5.6 : Waterway Permits
- 6.1 : Topographic Survey Data Collection
- 8.2 : Complex Roadway Design
- 9.2 : Level 2 Bridge Design
- 10.1 : Traffic Signal Design
- 10.2 : Traffic Signal System Design
- 10.3 : Complex Roadway Sign Design
- 10.4 : Lighting Design
- 11.1 : Right of Way Plan Development
- 12.1 : Project Management for Acquisition Services
- 12.2 : Title Research
- 12.3 : Value Analysis
- 12.4 : Appraisal
- 12.5 : Appraisal Review
- 12.6 : Negotiation

12.8 : Relocation

**Deliverable and Additional Requirements:**

30% submission	9/15/2007
Environmental	9/15/2008
60% submission	12/15/2008
90% submission	4/15/2009
Final Tracing	7/15/2009

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**Central Office**

**Division of Production Mgmt/Real Estate**

**Item No:** 09

**Posting Date:** 1/9/2007

**Item Description:** **Statewide Right of Way Appraising Services**

**Work Description:** The work includes appraising land and improvements upon the land on an as needed basis throughout the State. The major regulations and statues governing these activities are, but not limited to: Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs, Uniform Standards of Professional Appraisal Practice(USPAP), INDOT Division of Land Acquisition Appraisal Policies.

The scope of work is a written statement agreed upon by the appraiser and the agency(INDOT) describing the appraisal process and report the appraiser is to produce. It will be developed cooperatively by the assigned or contract appraiser and an agency official(review appraiser) who is competent to both represent the agency's needs and respect valid appraisal practice. Scope of work includes, but is not limited to: The extent to which the property is identified, the extent to which tangible property is inspected, type and extent of data researched, the type and extent of analysis applied to arrive at opinions or conclusions.

**Max. Contract Amount:** \$150,000.00 **No of Contracts:** 52 **Federal Funding:**

**Contract Type:** Unit Price **Approx No of Assignments:** Varies per

**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**  
12.4 : Appraisal

**Deliverable and Additional Requirements:**

**Central Office**

**Division of Production Mgmt/Real Estate**

**Item No:** 10

**Posting Date:** 1/9/2007

**Item Description:** **Statewide Right of Way Appraising Review Services**

**Work Description:** The work includes reviewing Appraisal reports and the preparation of documentation for the completion of Statements of Just Compensation on an as needed basis throughout the state. The major regulations and statues governing these activities are, but not limited to: Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs, Uniform Standards of Professional Appraisal Practice(USPAP), INDOT Division of Land Acquisition Appraisal Policies.  
The scope of work is a written statement agreed upon by the appraiser and the agency(INDOT) describing the appraisal process and report the appraiser is to produce. Scope of work includes, but is not limited to: The extent to which the property is identified, the extent to which tangible property is inspected, type and extent of data researched, the type and extent of analysis applied to arrive at opinions or conclusions.

**Max. Contract Amount:** \$150,000.00 **No of Contracts:** 40 **Federal Funding:**

**Contract Type:** Unit Price **Approx No of Assignments:** Varies per

**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**  
12.5 : Appraisal Review

**Deliverable and Additional Requirements:**

**Central Office**

**Division of Production Mgmt/Real Estate**

**Item No:** 11

**Posting Date:** 1/9/2007

**Item Description:** **Statewide Right of Way Negotiation Services**

**Work Description:** The selected consultants will perform land acquisition negotiations for highway right of way on an as needed basis. A negotiator must be able to explain the project, the taking, the impact of the taking to the residue, the acquisition process, the offer, and negotiate in an honest and competent manner with the property owner(s). The negotiator must document all contacts with the owner and treat all owners fairly with respect and dignity.

**Max. Contract Amount:** 150,000.00      **No of Contracts:** 24      **Federal Funding:**

**Contract Type:** Unit Price      **Approx No of Assignments:**

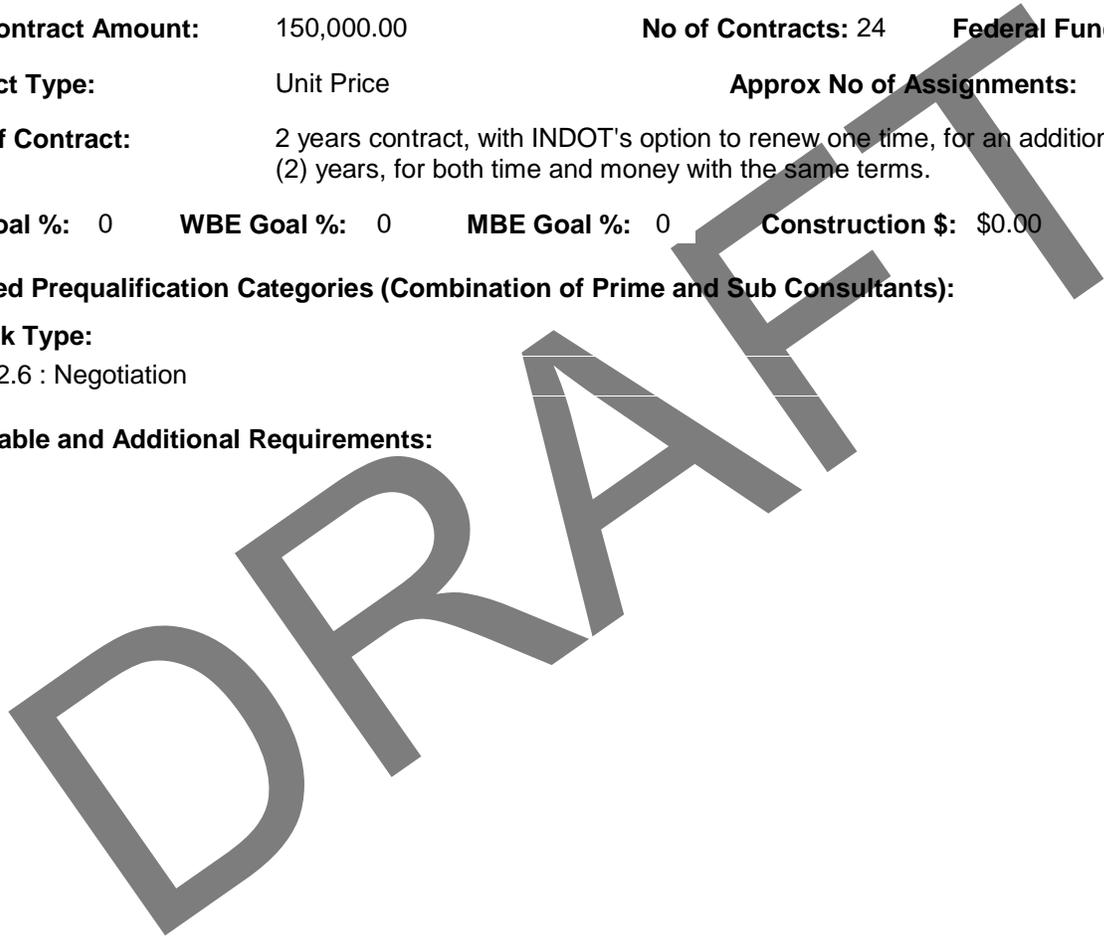
**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**  
12.6 : Negotiation

**Deliverable and Additional Requirements:**



**Central Office**

**Division of Production Mgmt/Real Estate**

**Item No:** 12

**Posting Date:** 1/9/2007

**Item Description:** **Statewide Right of Way Relocation Services**

**Work Description:** The selected consultants will perform relocation services for highway projects on an as needed basis throughout the State. A relocation agent must be able to explain the provisions of relocation assistance to eligible persons or businesses that are displaced by highway improvement projects. File all eligible claims provided by 49 CFR Part 24. The relocation agent must document all contacts with the owner and treat all property owners fairly with respect and dignity.

**Max. Contract Amount:** \$150,000.00      **No of Contracts:** 4      **Federal Funding:**

**Contract Type:** Unit Price      **Approx No of Assignments:**

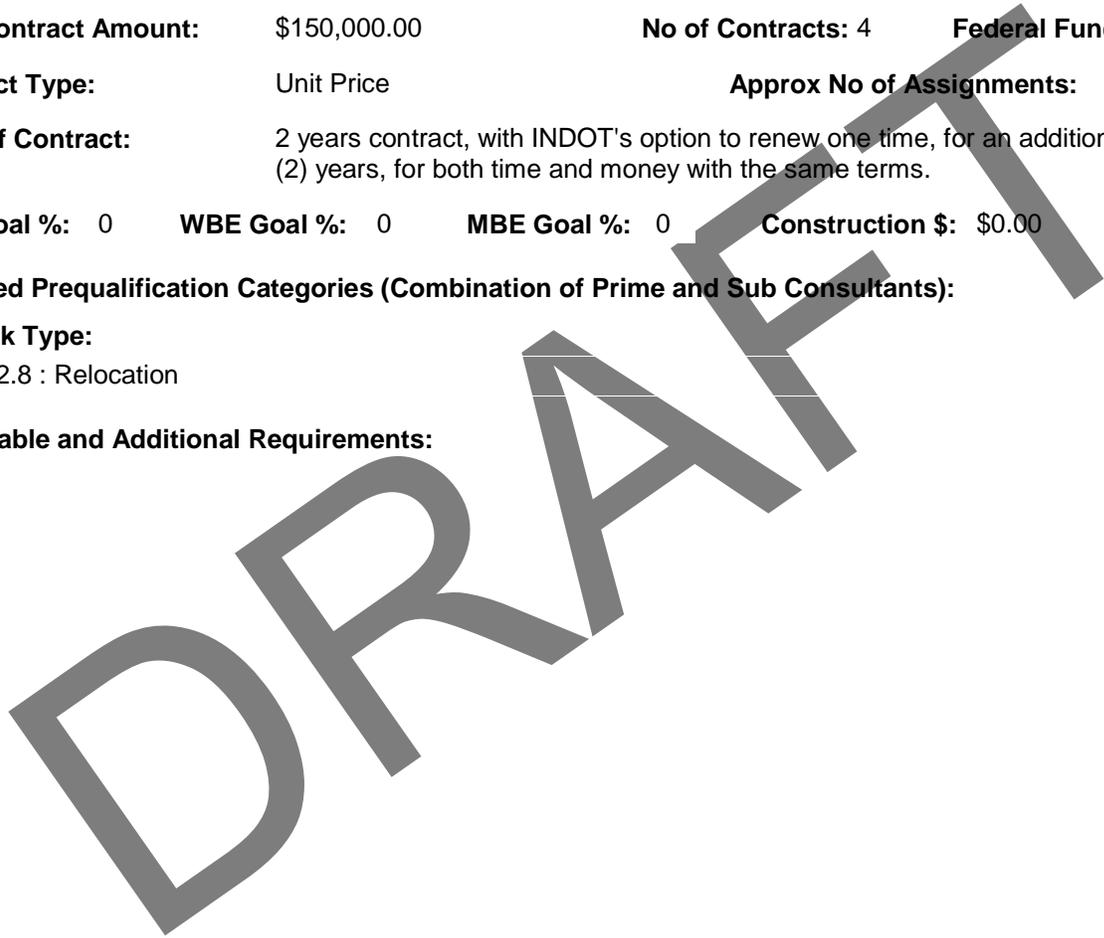
**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**  
12.8 : Relocation

**Deliverable and Additional Requirements:**



**Central Office**

**Division of Production Mgmt/Real Estate**

**Item No:** 13

**Posting Date:** 1/9/2007

**Item Description:** **Subsurface Utility Engineering Services**

**Work Description:** One consultant will be selected to perform subsurface designating, locating, and mapping services on an as needed basis. Work assignments may include entire projects or spot locations within projects. The term "designate" means to indicate, by marking, the presence and approximate horizontal location of a subsurface utility facility using geophysical prospecting techniques. The term "locate" means to obtain an accurate position of a subsurface utility facility (horizontally and vertically) by digging a small diameter test hole using a method such as vacuum excavation. Projects will be assigned over a two year period and will be throughout the State of Indiana.

**Max. Contract Amount:** \$1,500,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Hourly Rate      **Approx No of Assignments:** 10 to 20

**Term of Contract:** Two (2) year assignment period, with INDOT's option to renew one time, for two (2) additional years upon the same terms.

**DBE Goal %:** 10      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

6.1 : Topographic Survey Data Collection

**Deliverable and Additional Requirements:**

**Central Office**

**Division of Production Mgmt/Roadway Services**

**Item No:** 14

**Posting Date:** 1/9/2007

**Item Description:** **Statewide Right of Way Title Research & Right of Way Engineering Services**

**Work Description:** The selected consultant will perform title research and Right of Way Engineering Services for highway right of way on an as needed basis, throughout the State. Right of Way Engineering Services may include any or all the following services: Abstracting, Right of Way Engineering and Staking.

**Max. Contract Amount:** \$1,000,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate/Unit Price      **Approx No of Assignments:**

**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 3      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

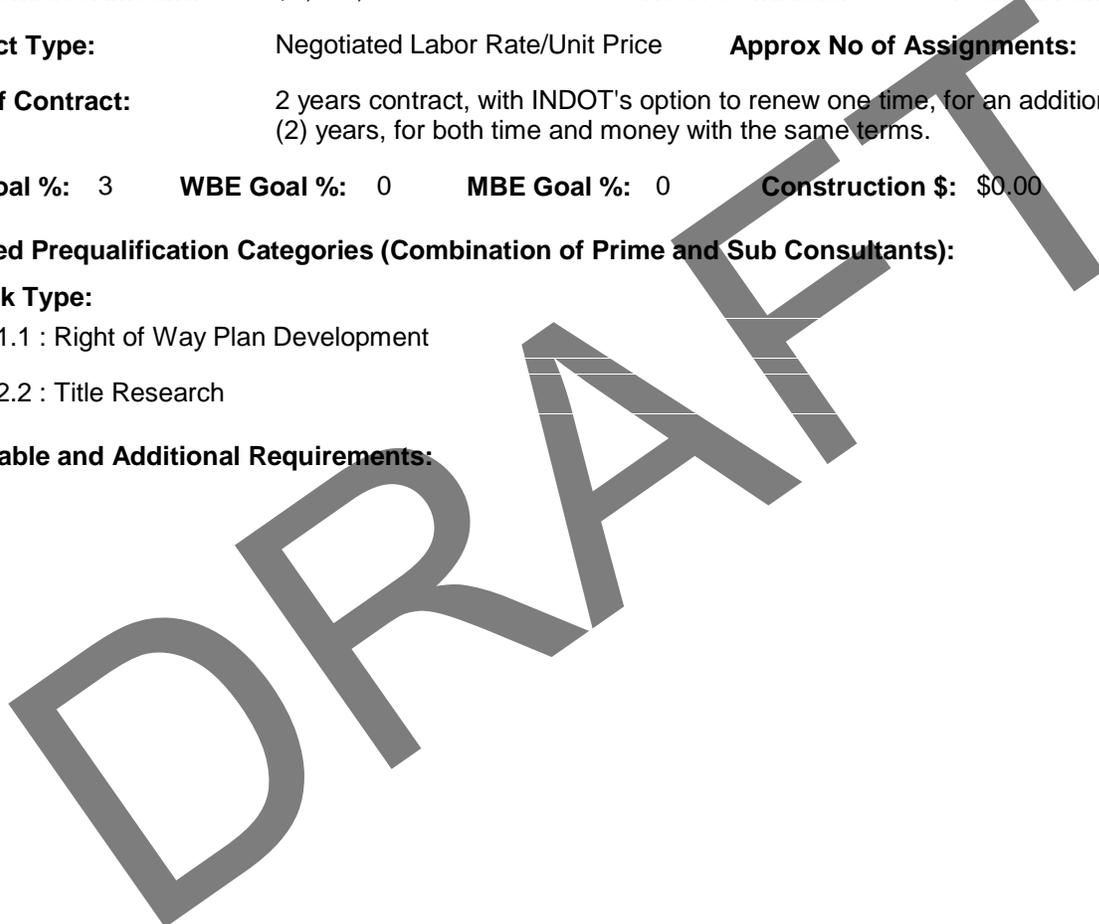
**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

11.1 : Right of Way Plan Development

12.2 : Title Research

**Deliverable and Additional Requirements:**



**Central Office**

**Division of Production Mgmt/Structural Service**

**Item No:** 15

**Posting Date:** 1/9/2007

**Item Description:** Open-End Emergency Bridge Rehabilitation

**Work Description:** Development of contract plans for emergency bridge repair projects.

**Max. Contract Amount:** \$500,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate      **Approx No of Assignments:**

**Term of Contract:** 2 years contract, with INDOT's option to renew one time, for an additional two (2) years, for both time and money with the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

9.2 : Level 2 Bridge Design

**Deliverable and Additional Requirements:**

**DRAFT**

**Crawfordsville**

**Division of HW Management**

**Item No:** 16

**Posting Date:** 1/9/2007

**Item Description:** Construction Inspection Services

**Work Description:** One (1) CONSULTANT will be selected to provide supplemental inspection personnel for the Crawfordsville District of INDOT as needs arise on construction contracts. It is anticipated that approximately two (2) project engineers/supervisors and four (4) inspectors will be required during the course of this contract. This contract is expected to span the construction seasons of 2007 and 2008. Winter season work may be necessary for some personnel. The personnel may be expected to work for up to twelve (12) hours per day or at night. Inspection forces may be reduced during the months from December to March during the assigned construction contract period. The Consultant's personnel shall work under the Project Engineers provided by INDOT. The hours and staffing will be controlled by the Crawfordsville District.

The CONSULTANT shall furnish all construction field testing equipment, including nuclear gauges, necessary to sample and test materials in accordance with INDOT procedures. The CONSULTANT shall provide personnel local to the Crawfordsville District such that lodging expenses will not be incurred. Travel time will not be reimbursable for less than 50 miles commute each way to the assigned location.

**Max. Contract Amount:** \$2,000,000.00 **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Negotiated Labor Rate **Approx No of Assignments:** Four(4)

**Term of Contract:** Two (2) year assignment period, with INDOT's option to renew one time, for two (2) additional years upon the same terms.

**DBE Goal %:** 5 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

**Deliverable and Additional Requirements:**

- General Prequalification Required:  
 (Consultant must be prequalified in any category.)  
 Work Group 13, Construction Inspection currently has no defined criteria. Therefore, the following shall constitute as the minimum requirements for an individual assigned under this agreement:
1. Indiana licensed professional engineer or
  2. Graduate from an accredited college with a BS in Civil Engineering or
  3. Certified under INDOT's Certified Technician Program

Additionally, all assigned individuals must have the ability to pass written and proficiency test for INDOT's Qualified Technician Program for Construction personnel prior to such tests being required on the assigned projects

**Crawfordsville**

**Division of Production**

**Item No:** 17

**Posting Date:** 1/9/2007

**Item Description:** Road Reconstruction on SR 42 From SR 46 to SR 342, Vigo County.

**Work Description:** Consultant to deliver contract documents, including Environmental Services, Roadway & Bridge Design, R/W Services, Permitting and Utility Coordination.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Cost- Plus Fixed Fee **Approx No of Assignments:**

**Term of Contract:**

**DBE Goal %:** 5 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$8,800,000.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

5.2 : Environmental Document Preparation - CE

5.4 : Ecological Surveys

5.9 : Archaeological Investigations

5.10 : Historical/Architectural Investigations

6.1 : Topographic Survey Data Collection

8.1 : Non-Complex Roadway Design

9.1 : Level 1 Bridge Design

10.4 : Lighting Design

**Deliverable and Additional Requirements:**

**Crawfordsville**

**Division of Production**

**Item No:** 18

**Posting Date:** 1/9/2007

**Item Description:** Pavement Replacement on SR 240 From 4.25 miles E of US 231 to SR 75

**Work Description:** Consultant to deliver contract documents, including Environmental Services, Roadway & Bridge Design, R/W Services, Permitting and Utility Coordination.

**Max. Contract Amount:** **No of Contracts:** 1 **Federal Funding:**

**Contract Type:** Cost- Plus Fixed Fee **Approx No of Assignments:** 1

**Term of Contract:**

**DBE Goal %:** 5 **WBE Goal %:** 0 **MBE Goal %:** 0 **Construction \$:** \$6,000,000.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 5.1 : Environmental Document Preparation - EA/EIS
- 5.4 : Ecological Surveys
- 5.9 : Archaeological Investigations
- 5.10 : Historical/Architectural Investigations
- 5.11 : ESA Screening, Phase I and Phase II, Remedial Design
- 6.1 : Topographic Survey Data Collection
- 8.1 : Non-Complex Roadway Design
- 9.1 : Level 1 Bridge Design
- 11.1 : Right of Way Plan Development

**Deliverable and Additional Requirements:**

**Crawfordsville**

**Division of Production**

**Item No:** 19

**Posting Date:** 1/9/2007

**Item Description:** Road Project Data Acquisition

**Work Description:** The selected consultant will be required to perform design field work primarily for resurface contracts, on an as-needed basis. The field work may include, but not be limited to, the following:  
Determining locations for patching, milling, paving exceptions, asphalt overlay, milled shoulder corrugations, crossovers and guardrail;  
Calculating estimated quantities for patching, pavement markings (temporary and permanent), milling (transitional and specific depth), RPM removal, asphalt overlay, milled shoulder corrugations, crossovers, compacted shoulder aggregate and guardrail;  
Preparing typical cross section drawings and proposed guardrail work drawings.

**Max. Contract Amount:** \$100,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate      **Approx No of Assignments:** Twenty (2)

**Term of Contract:** Two (2) year assignment period, with INDOT's option to renew one time, for two (2) additional years upon the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 2.1 : Traffic Data Collection
- 6.1 : Topographic Survey Data Collection
- 8.1 : Non-Complex Roadway Design

**Deliverable and Additional Requirements:**

**Greenfield**

**Division of Planning**

**Item No:** 20

**Posting Date:** 1/9/2007

**Item Description:** Preliminary Engineering Assessment

**Work Description:** Selected consultant will prepare the Engineer's Report also referred to as the Scope of Work for INDOT projects on an as needed basis. The work will be carried out under the direction of the Greenfield Planning Department.

**Max. Contract Amount:** \$100,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate      **Approx No of Assignments:** 7

**Term of Contract:** Two (2) year contract, with INDOT's option to renew one time, for two (2) additional years upon the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 2.1 : Traffic Data Collection
- 2.2 : Traffic Forecasting
- 3.1 : Routine and Minor Traffic Capacity Analysis
- 3.2 : Complex or Major Traffic Capacity Analysis
- 4.1 : Routine and Minor Highway Safety Analysis
- 4.2 : Complex or Major Highway Safety Analysis
- 8.1 : Non-Complex Roadway Design
- 8.2 : Complex Roadway Design
- 9.1 : Level 1 Bridge Design

**Deliverable and Additional Requirements:**

Additional Qualifications: Scoping Manager must be a registered professional engineer in the state of Indiana with at least 5 years of experience in scoping projects for city and/or state transportation agencies.

**Greenfield**

**Division of Production**

**Item No:** 21

**Posting Date:** 1/9/2007

**Item Description:** Asbestos Inspection Services

**Work Description:** To expeditiously undertake inspection, sampling, laboratory analysis, estimation of asbestos containing material (ACM), developing removal plan for INDOT facilities and structures within INDOT's right-of-way (including bridges) that are scheduled for renovation or demolition.

**Max. Contract Amount:** \$150,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate/Unit Price      **Approx No of Assignments:** 300

**Term of Contract:**

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

**Deliverable and Additional Requirements:**

General INDOT Prequalification Required.

\*Experience in asbestos inspections, inspector must be accredited by IDEM as per Indiana Rule 326 IAC 18-3

\*Ability to prepare an asbestos report including, introduction, methodology, description of sample locations, summary, and conclusions.

Ability to prepare a removal plan indicating the location, type, amount and physical condition of the RACM. The report should also contain a sample information table, asbestos certification, analytical results, chain-of-custody, point-count method, duplicate samples and an estimate for the cost to remove the ACM which must be removed.

**Greenfield**

**Division of Production**

**Item No:** 22

**Posting Date:** 1/9/2007

**Item Description:** Road Project Development Services

**Work Description:** One consultant will be selected to perform Intersection Improvement Design, Small Structure Replacement Design, Sight Distance Correction Design, Drainage Improvement Design, Road Reconstruction Design, etc., on an as needed basis. Depending upon the qualifications of the selected firms, bridge design work associated with road projects may also be included.

**Max. Contract Amount:** \$200,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Negotiated Labor Rate      **Approx No of Assignments:** 6

**Term of Contract:** Two (2) year assignment period, with INDOT's option to renew one time, for two (2) additional years upon the same terms.

**DBE Goal %:** 5      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**

- 5.2 : Environmental Document Preparation - CE
- 5.4 : Ecological Surveys
- 5.9 : Archaeological Investigations
- 6.1 : Topographic Survey Data Collection
- 8.1 : Non-Complex Roadway Design
- 9.1 : Level 1 Bridge Design
- 11.1 : Right of Way Plan Development

**Deliverable and Additional Requirements:**

**Greenfield**

**Division of Production**

**Item No:** 23

**Posting Date:** 1/9/2007

**Item Description:** Title Research Services

**Work Description:** The selected consultants will perform title research for highway right of way on an as needed basis.

**Max. Contract Amount:** \$100,000.00      **No of Contracts:** 1      **Federal Funding:**

**Contract Type:** Unit Price      **Approx No of Assignments:**

**Term of Contract:** Two (2) year assignment period, with INDOT's option to renew one time, for two (2) additional years upon the same terms.

**DBE Goal %:** 0      **WBE Goal %:** 0      **MBE Goal %:** 0      **Construction \$:** \$0.00

**Required Prequalification Categories (Combination of Prime and Sub Consultants):**

**Work Type:**  
12.2 : Title Research

**Deliverable and Additional Requirements:**

