05-27-19 Posting Date  
**DBE Goals Public Meetings**

The Ohio Department of Transportation (ODOT) is in the process of developing its Federal Fiscal Year 2020 through 2022 Triennial DBE Goals, which are required by the Code of Federal Regulation 49, Part 26. Through this process, ODOT is establishing two separate DBE goal methodologies - one for contracts funded by Federal Highway and one for Federal Transit.

For more information visit:

http://www.dot.state.oh.us/Divisions/ODI/DBEGoals/Pages/DBE-Goals.aspx

Your comments and feedback are important. Please register for one of the following **Public Meeting** location and times. (Registration is not required)

- **June 24th Columbus** 10:00am – 12:00pm  
  https://dbegoalmethodology-columbus.eventbrite.com

- **June 25th Cleveland** 12:00pm – 2:00pm  
  https://dbegoalmethodology-cleveland.eventbrite.com

- **June 26th Toledo** 10:00am – 12:00pm  
  https://dbegoalmethodology-toledo.eventbrite.com

- **June 27th Cincinnati** 10:00am – 12:00pm  
  https://dbegoalmethodology-cincinnati.eventbrite.com

- **June 27th Dayton** 2:00pm – 4:00pm  
  https://dbegoalmethodology-dayton.eventbrite.com

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05-13-19 Posting Date  
**District 5 Meet & Greet**

District 5 will hold Meet & Greets with consultants to discuss the upcoming Safety Programmatic (05-20-19). The dates and times for the availability are listed below. If a consultant is interested in meeting to discuss the District 5 Safety Programmatic projects, contact Kelly Greene at Kelly.Greene@dot.ohio.gov or (740) 323-5201.

- **Thursday** May 16th 8AM to 12 noon
- **Friday** May 17th 8AM to 12 noon

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05-08-19 Posting Date  
**Safety Programmatic Consultant Selection Group No. 05-20-19**

The Department has identified the Safety Programmatic Consultant Selection Group projects and posted the listing on the Department's website as a Future Programmatic dated May 20, 2019. This Programmatic identifies 20 individual projects as separate Agreements and 6 District Agreements that will have multiple locations identified. This posting includes a tentative
listing of the projects assigned EDGE goals. Please note that this list is preliminary and may change in the actual posting.

The timing for this special Safety Programmatic Consultant Selection Group will overlap with the Department’s May 2019 Programmatic Group. It is the intent of the Department to keep these Groupings separate and independent when evaluating the Letters of Interest.

The selection schedule is as follows:

- Website Posting: 05-20-19
- Letter of Interest Due Date: 06-10-19 2:30pm
- Selection: Late June 2019

The Department reserves the right to amend the Selection Schedule.

05-07-19 Posting Date
Programmatic Consultant Selection Group No. 05-06-19
Response Due Date: 05-28-19 2:30PM

VAR-STW Bridge Load Rating No. 2020-1, 2020-2, 2020-3, 2020-4
PID No. 108425

The Department has determined that due to the need in clarifying Federal Highway Administration requirements relating to Emergency Vehicle Load Ratings, the 4 agreements for the VAR-STW Bridge Load Rating, PID No. 108425 will be removed from this Programmatic Request for Letters of Interest.

04-29-19 Posting Date
One-Dimensional Modeling of River Encroachment Course
August Session

The Department is offering a 3-day course on One-Dimensional Modeling of River Encroachments with HEC-RAS from the National Highway Institute (NHI). The course will be held August 6 – 8 in Columbus, Ohio. Please visit the LTAP website for all the necessary information and to register:

https://ltap.enrollware.com/enroll?id=2905128

04-29-19 Posting Date
Designing for Pedestrian Safety Courses
June and July 2019 Sessions

The Department is offering 2 sessions of the NHI Designing for Pedestrian Safety course (380089) coming up in June and July 2019 which are being covered under the OTSO grant. Consultants providing services in Ohio may take the course at no cost. Information is available at the following:

http://www.dot.state.oh.us/Divisions/Planning/LocalPrograms/LTAP/FlyersJuly09/Designing_for_Pedestrian_Safety_-_NHI_2019.pdf
The Department has posted a Request for Letters of Interest to provide a study to review costs associated with additional design requirements, construction and maintenance for highway, bridge and safety infrastructure that are necessary because of the operation of overweight vehicles and whether current permit fees are sufficient to pay for these costs.

The selection process will use the Department’s electronic letter of interest system. Instructions for submitting an electronic letter of interest are available on the Consultant Services page of the Department’s website, address as follows:

http://www.dot.state.oh.us/divisions/Engineering/consultant/Pages/default.aspx

The selection schedule is as follows:

<table>
<thead>
<tr>
<th>Website Posting</th>
<th>04-19-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter of Interest Due Date</td>
<td>05-06-19 2:30pm</td>
</tr>
<tr>
<td>Selection</td>
<td>May 2019</td>
</tr>
</tbody>
</table>

The Department reserves the right to amend the Selection Schedule.

**Future Safety Programmatic Consultant Selection Group**

A major component of ODOT’s current budget bill is providing additional funding for priority safety locations across the state. These locations included the Top 50 Urban, Suburban and Rural intersections. We wish to develop these safety improvements with as much speed as reasonable. ODOT is currently reviewing the status of all the locations to determine the next step for obtaining design support.

The Department will post a Request for Letters of Interest on Monday, May 20, 2019 for an estimated 6 Safety Design focused IDIQ Agreements that will have specific locations assigned to each agreement. In addition, individual projects for the larger safety solutions will be posted as separate, individual agreements. The locations for both the IDIQ and individual projects will be identified by May 6th and posted to the Department’s website as a Future Programmatic dated May 20, 2019.

The timing for this special Safety Programmatic Consultant Selection Group will overlap with the Department's May 2019 Programmatic Group. It is the intent of the Department to keep these Groupings separate and independent when evaluating the Letters of Interest.

The selection schedule is as follows:

<table>
<thead>
<tr>
<th>Website Posting</th>
<th>05-20-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter of Interest Due Date</td>
<td>06-10-19 2:30pm</td>
</tr>
<tr>
<td>Selection</td>
<td>Late June 2019</td>
</tr>
</tbody>
</table>
The Department reserves the right to amend the Selection Schedule.

04-11-19 Posting Date
VAR-STW Ohio River Econ Impact Study
PID No. 110267
Request for Letters of Interest
Response Due Date: 05-06-19

The Department will post a Request for Letters of Interest on Tuesday, April 16, 2019, for a consultant agreement to provide a study of the Ohio River's economic impact on Ohio.

The selection process will use the Department’s electronic letter of interest system. Instructions for submitting an electronic letter of interest are available on the Consultant Services page of the Department’s website, address as follows:

http://www.dot.state.oh.us/divisions/Engineering/consultant/Pages/default.aspx

The selection schedule is as follows:

Website Posting 04-16-19
Letter of Interest Due Date 05-06-19 2:30pm
Selection May 2019

The Department reserves the right to amend the Selection Schedule.

04-08-19 Posting Date
May 6, 2019 Programmatic Group
Tentative DBE, EDGE and SBE Goals

The projects listed for the 05-06-19 Programmatic Consultant Selection Group under the Future Consultant Program heading (shown below on this page of the website) include a tentative listing of the projects assigned DBE and EDGE goals. Also included will be the project(s) assigned as an SBE Set-Aside. Please note that this list is preliminary and may change in the actual posting.

04-08-19 Posting Date
Consultant Prequalification Requirements and Procedures

The Office of Consultant Services has posted to our website updated versions of the Consultant Prequalification Requirements and Procedures and Volume 5: Consultant Evaluation System of the Manual for Administration of Consultant Contracts for Professional Services.

The Office of Environmental Services has created the following implementation plan for prequalification in Environmental categories and training:

ODOT Environmental Training Program
By April 1, 2019 the below on-line trainings will be available:

<table>
<thead>
<tr>
<th>Class</th>
<th>Total Class Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aesthetic Design Guidelines</td>
<td>90</td>
</tr>
<tr>
<td>Air Quality 100</td>
<td>30</td>
</tr>
<tr>
<td>Air Quality 200</td>
<td>60</td>
</tr>
<tr>
<td>Categorical Exclusion</td>
<td>110</td>
</tr>
<tr>
<td>Creating Permanent Records of Historic Properties</td>
<td>120</td>
</tr>
<tr>
<td>Ecological 100</td>
<td>90</td>
</tr>
<tr>
<td>Ecological 200</td>
<td>110</td>
</tr>
<tr>
<td>Environmental Commitments</td>
<td>30</td>
</tr>
<tr>
<td>Farmlands</td>
<td>30</td>
</tr>
<tr>
<td>Feasibility Studies and Alternative Evaluation Reports (FS/AER)</td>
<td>30</td>
</tr>
<tr>
<td>Floodplains</td>
<td>60</td>
</tr>
<tr>
<td>Noise 100</td>
<td>30</td>
</tr>
<tr>
<td>Noise 200</td>
<td>75</td>
</tr>
<tr>
<td>Preparing Reader Friendly Documents</td>
<td>30</td>
</tr>
<tr>
<td>Project Development Process (PDP)</td>
<td>210</td>
</tr>
<tr>
<td>Public Involvement (PI)</td>
<td>195</td>
</tr>
<tr>
<td>Purpose &amp; Need</td>
<td>65</td>
</tr>
<tr>
<td>Regulated Materials Review (RMR) 100</td>
<td>30</td>
</tr>
<tr>
<td>Regulated Materials Review (RMR) 200</td>
<td>60</td>
</tr>
<tr>
<td>Regulated Materials Review (RMR) 300</td>
<td>35</td>
</tr>
<tr>
<td>Section 106</td>
<td>210</td>
</tr>
<tr>
<td>Section 4(f)</td>
<td>70</td>
</tr>
<tr>
<td>Section 6(f)</td>
<td>40</td>
</tr>
<tr>
<td>Underserved Populations (UP)</td>
<td>90</td>
</tr>
<tr>
<td>Waterway Permits 100</td>
<td>45</td>
</tr>
<tr>
<td>Waterway Permits 200</td>
<td>30</td>
</tr>
<tr>
<td>Waterway Permits 300</td>
<td>60</td>
</tr>
<tr>
<td>Waterway Permits 400</td>
<td>110</td>
</tr>
</tbody>
</table>

The above classes noted in Blue were released in 2018 and will be going through a minor update in July/August of 2019. These updates include merging the testing component into the class and making minor updates to ensure the format/style is consistent with the rest of OES’s online trainings.

**Prequalification Grace Period:**

**New submittals**
Individuals that have not been prequalified previously, will need to meet all new prequalification requirements including training when submitting. There is no grace period. This applies to all prequalification categories.

**Renewals**
Individuals that have been prequalified previously will have a grace period to complete all new training and prequalification requirements. The grace period information is listed below:

**Environmental Document Preparation EA/EIS & CE:**

All renewals that are due between now and June 30, 2020 will have until June 30, 2020 to complete the necessary training requirements. Prequalification applications submitted during this period will be approved on a conditional basis if new requirements are not met. If trainings are not completed by June 30, 2020 prequalification status will be removed. OES will be monitoring training status weekly to keep training records as up-to-date as possible. If an in-person training is still within its five-year period on June 30, 2020, it does not need to be retaken prior to the deadline. It will just need to be retaken before it expires.

**All other prequalification categories:**

All renewals that are due between now and December 31, 2019 will have until December 31, 2019 to complete the necessary training requirements. Prequalifications submitted during this period will be approved on a conditional basis if new requirements are not meet.

If trainings are not completed by December 31, 2019 prequalification status will be removed. OES will be monitoring training status weekly to keep training records as up-to-date as possible.

The following prequalification trainings requirement updates have been put into place:

<table>
<thead>
<tr>
<th>Prequalification Area</th>
<th>Previous In-Person Training Requirement</th>
<th>New Online Training Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA/EIS</td>
<td>NEPA Categorical Exclusion</td>
<td>Air Quality 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Aesthetic Guidelines</td>
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<tr>
<td></td>
<td></td>
<td>Categorical Exclusion (CE)</td>
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<tr>
<td></td>
<td></td>
<td>Ecological 100</td>
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<td></td>
<td></td>
<td>Environmental Commitments</td>
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<td>Farmlands</td>
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<td></td>
<td></td>
<td>Feasibility Studies and Alternative Evaluation Reports (FS/AER)</td>
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<tr>
<td></td>
<td></td>
<td>NEPA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Noise Analysis 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Project Development Process (PDP)</td>
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<td></td>
<td></td>
<td>Public Involvement (PI)</td>
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<tr>
<td></td>
<td></td>
<td>Purpose &amp; Need (P&amp;N)</td>
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<tr>
<td></td>
<td></td>
<td>Reader Friendly Environmental Documents</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Regulated Materials Review (RMR) 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Section 106</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Section 4(f)</td>
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<td>Waterway Permits 100</td>
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<tr>
<td>Categorical Exclusion</td>
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<td>Air Quality 100</td>
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<tr>
<td></td>
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<td>Aesthetic Guidelines</td>
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<tr>
<td></td>
<td></td>
<td>Categorical Exclusion (CE)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Ecological 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Environmental Commitments</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Farmlands</td>
</tr>
</tbody>
</table>
The Department has posted a Request for Letters of Interest for 1 consultant agreement to provide district-wide services for Emergency Flood Event Projects in District 10.

**General Engineering Services** will include plan preparation, geotechnical services, environmental documentation, and survey.

The selection process will use the Department’s electronic letter of interest system. Instructions for submitting an electronic letter of interest are available on the Consultant Services page of the Department’s website, address as follows:

http://www.dot.state.oh.us/divisions/Engineering/consultant/Pages/default.aspx

The selection schedule is as follows:
The Office of CADD & Mapping Services has been working since 2014 to transition the Agency
to 3D models, which includes upgrading software and technology to versions that support
models. The first step in the transition was the evolution of the software and ensuring the
software included tools and functionality that are critical to our operations. We are now ready
for the next step of the transition, which is to move forward with the implementation of new
software. The implementation includes moving all Bentley’s software to Bentley’s CONNECT
generation of products (this includes MicroStation). The following web link outlines the plan and
expectations for the transition:

http://www.dot.state.oh.us/Divisions/Engineering/Consultant/Consultant/Consultants_ODOT-
ORD_ImplementationPlan.pdf

On June 18, 2019, the ODOT Office of Geotechnical Engineering (OGE) will host a
Geotechnical Consultant Workshop at the Central Office Hilltop Complex (1980 West Broad
Street, Columbus, Ohio) in the Auditorium from 9:00 a.m. to 3:00 p.m. The Workshop agenda
is being developed. If you have a geotechnical topic you would like us to address or if you have
an ODOT project of geotechnical interest you would like to present, please send an e-mail to
chris.merklin@dot.ohio.gov.

Questions and comments are encouraged throughout the Workshop, however, please refrain
from asking project specific questions.

There is no need to pre-register, and there is no cost. There is no limit to how many people may
attend from each company. Attendance at the entire workshop is worth 4.75 continuing
professional development hours. If you have any questions, please call Chris Merklin at 614-
275-1361 or send by e-mail to chris.merklin@dot.ohio.gov.
many years and it has been widely accepted and used by design engineers. The underlying
programming language for CDSS is obsolete putting its future use in question. Your
participation in this survey will help formulate a decision for the Department in moving forward
with continuing the use of CDSS or to seek other alternatives. Please take a few moments to
complete this survey or forward on to those who are responsible for hydraulic design. Your
response is greatly appreciated.

The Hydraulic Survey is on formstack. The link is below.

https://ODOT.formstack.com/forms/odot_hydraulic_survey

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03-11-19 Posting Date
Division of Engineering Web Cast Updates

The ODOT Division of Engineering provides web cast updates of recent changes to manuals,
standards, policies and guidance. The goal of these web casts is to improve our communication
of these important changes to our districts, consultants, local agencies and contractors. These
updates will be high level with the intention of bringing the changes to the attention of our
customers.

The January 2019 recorded web casts are available on the Consultant Services website under
the heading “Engineering Webcast Updates” at:

http://www.dot.state.oh.us/Divisions/Engineering/Pages/default.aspx

To view the updates you must do a one-time registration at the below link. Once registered you
will receive an email a short time before every future web cast.

http://www.dot.state.oh.us/drrc/documents/dot_rrc_engineering_signup.html

Please contact Christi Collins at christi.collins@dot.ohio.gov in the Office of Roadway
Engineering if you have any issues getting registered.

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02-25-19 Posting Date
Research Proposal Requests
Response Due Date: 04-03-19

On behalf of Ohio’s Research Initiative for Locals (ORIL), the Research Section at the Ohio
Department of Transportations is currently accepting proposals for the following projects:

2020-ORIL1: Intersection Modifications Using Modular Mini-Roundabout Methods
2020-ORIL2: Design of Micro-Surfacing and Chip Sealing Mixes with RAP for Local
Roadway Applications

To view individual RFPs and obtain submission instructions, please visit:

http://www.dot.state.oh.us/Divisions/Planning/SPR/Research/RFP/Pages/ORIL-RFP.aspx.
Please note that the proposal formatting requirements and submission instructions for ORIL projects are somewhat different from ODOT's guidelines, so please review them carefully to ensure you are responding correctly. Noncompliance with formatting and submission guidelines is cause for rejection of a proposal. Submissions must be received by **3:00PM EST on the response due date** listed above in order to be considered. Absolutely no extension will be granted to this deadline.

All questions should be directed to ORIL@dot.ohio.gov or 614-644-8135 or 614-466-3029. Clarifications will be posted to the ORIL RFP site as they become available. The ORIL research program is open to the entire transportation research community, including consultants and public and private universities. ORIL does not prequalify researchers and accepts submissions from out-of-state organizations. The ORIL Board and the ODOT Research Section reserves the right to reject any and all proposals.

We thank you for your interest in transportation research in Ohio and look forward to receiving your submission.

***********************************************************************************************************

02-11-19 Posting Date
Research Proposal Requests
Response Due Date: 03-15-19

The Research Section at the Ohio Department of Transportation is now accepting proposals for the following studies:

<table>
<thead>
<tr>
<th>RFP Solicitation #</th>
<th>Project Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020-01</td>
<td>Annulus Void Fill Material for Rehabilitated Sliplined Culverts</td>
</tr>
<tr>
<td>2020-02</td>
<td>Mitigating Storm Drainage System Impacts from Litter and Debris</td>
</tr>
<tr>
<td>2020-03</td>
<td>Inlet Protection Comparison for Sediment Control on Roadway Construction</td>
</tr>
<tr>
<td>2020-04</td>
<td>Optimizing Continuous Friction Testing on Low-Speed Roads and in Tight Curves</td>
</tr>
<tr>
<td>2020-05</td>
<td>Optimizing Maintenance Equipment Tracking</td>
</tr>
<tr>
<td>2020-06</td>
<td>Develop Cost Effective Alternatives for Mitigating Debris and Environmental Impacts Around Bridge Piers</td>
</tr>
<tr>
<td>2020-07</td>
<td>Freeway Segment Safety Performance Function (SPF) Development</td>
</tr>
<tr>
<td>2020-08</td>
<td>Noise Model-To-Monitor Case Study</td>
</tr>
<tr>
<td>2020-09</td>
<td>Assess the Effectiveness of Type 2 and Type 3 Safety Vest for Day and Night Use</td>
</tr>
<tr>
<td>2020-10</td>
<td>Seasonal Use of ODOT Bridges by Bats</td>
</tr>
<tr>
<td>2020-11</td>
<td>Evaluate Ohio Department of Transportation's(ODOT) Ability to Decrease Dump Truck Backing Accidents</td>
</tr>
<tr>
<td>2020-12</td>
<td>Crack Resistance and Durability of Ohio DOT Asphalt Mixtures Using I-FIT and IDEAL-CT, Phase 2</td>
</tr>
</tbody>
</table>

Please read the requirements of each proposal section thoroughly, and review the "Proposal Formatting and Submission Requirements" at:
As a reminder:

- The proposal and budget form will be submitted using an online system, Formstack. You will complete general information on the form, then attach a MS Word and PDF of the proposal and the Excel budget form. After you click submit, you will receive a confirmation email. Attachments are limited to 14 MB.

- Emailed submissions will not be accepted.

- Non-Ohio based organizations must include an Ohio based partner within the proposal having at least 20% of the total cost or labor of the proposal.

- Questions regarding a RFP or submission process should be submitted using the RFP Inquiry form located on the RFP site.

Noncompliance with the formatting and submission guidelines is cause for rejection of a submission. ODOT reserves the right to reject any and all submissions. Submissions must be received by 3:00 PM (ET) on March 15, 2019 in order to be considered. **Absolutely no extensions will be granted to this deadline.** Please make your submission in plenty of time to allow for servers to process your submission. Proposals received after the deadline time, according to the ODOT computer time, will not be considered. Additional information concerning submission requirements is available on the above listed site.

All questions concerning the solicitation should be directed to Research at 614-644-8135 or Research@dot.ohio.gov. Clarifications will be posted to the RFP site as they become available, so please check the RFP site for updates. Please feel free to forward this message to your colleagues.

To access the RFP site and obtain information on submission requirements please visit http://www.dot.state.oh.us/Divisions/Planning/SPR/Research/RFP/Pages/Strategic%20Research%20Plans.aspx

Thank you for your interest in transportation research in Ohio.

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02-04-19 Posting Date
2019 ODOT-ACEC Partnering Awards Process

The ODOT-ACEC 2019 Partnering Awards process documentation and call for nominations is now posted to this website under the heading "ODOT/ACEC Partnering". This Awards process was initiated through the ODOT/ACEC Partnering Conference. Nominations for candidate projects are due March 15, 2019, with awards presented at the 2019 Partnering Conference on May 14th.

02-04-19 Posting Date
WRAP Request for Information
Response Due Date: 02-07-19 Revised Due Date 2/11/19 2:00pm
The Ohio Department of Transportation is seeking to replace our Enterprise Information Management System (EIMS), an AgileAssets version 6.9 software platform. EIMS utilizes various stand-alone modules within AgileAssets (i.e., Roadway, Planning, Engineering, and Construction (PEC), Fleet, Facilities) in addition to the Resources module. EIMS serves as the system of record for labor, equipment, and material. EIMS currently accepts and sends data (e.g., material, parts requests, vendor and contract records, construction project information, employee time off requests).

The Work, Resource, Asset, Plan Management System (WRAP) Request for Information (RFI) can be found at:

http://www.dot.state.oh.us/Divisions/ContractAdmin/Contracts/Lists/PurchaseUpcomingITBs/UpITBs.aspx

PRIORITY POSTING
01-29-19 Posting Date
January 7, 2019 Programmatic Group

The Department experienced an issue with the electronic Letter of Interest submission. Therefore, the Response Due Date for the Programmatic Consultant Selection Group No. 01-07-19 has been EXTENDED to January 30, 2019 at 2:30PM.

All firms, including those that submitted prior to the outage, should verify that their Letter of Interest information is included in the Letter of Interest System for each project of interest.

A new link has been created on the website for the NEW due date. All information submitted previously should be carried forward. Please verify.

01-28-19 Posting Date
January 7, 2019 Programmatic Group

Due to an issue with the electronic Letter of Interest submission, the Response Due Date for the Programmatic Consultant Selection Group No. 01-07-19 will be EXTENDED to January 30, 2019 at 2:30PM.

01-08-19 Posting Date
Training Courses Offered
LRFD for Highway Bridge Substructures

The Department is offering a four-day training class to be held on March 5-8, 2019, at the Ohio Department of Transportation, 1980 West Broad Street, Conference Room GB, Columbus, Ohio. To register for the NHI - LRFD for Highway Bridge Substructures (4-Days) class use this link: https://ltap.enrollware.com/enroll?id=2710958

Course Number: FHWA-NHI-132082
Course Title: LRFD for Highway Bridge Substructures
COURSE DESCRIPTION:

This course expands the suite of FHWA services to assist State and local governments in the successful implementation of load and resistance factor design (LRFD). The course promotes the philosophy of the LRFD design platform, establishes the motivation for LRFD as a reassurance that safe design practices are being applied, and applies these principles to geotechnical design for bridge foundations. The course's PowerPoint slides and Participant Workbook are regularly updated and the course follows the latest American Association of State Highway Transportation Officials (AASHTO) "LRFD Bridge Design Specifications".

Major topics in this course include: loads, load distribution, and load combinations; principles of limit state designs; geotechnical spread footing design (soil and rock); driven pile and drilled shaft design (soil and rock); and substructure design and detailing for a cantilever abutment and hammerhead pier.

Structured as a combination of Instructor-led discussions and workshop exercises, this course includes LRFD theory applied to design examples and illustrates step-by-step LRFD design procedures. The training includes the extensive use of student exercises and example problems to demonstrate overall design, detailing, and construction principles addressed in the reference materials. The course also provides hands-on experience in the AASHTO LRFD design and detailing of bridge abutment and pier elements, deep and shallow foundation design, and earth retaining structures. Exercise and example problems are based on components of overall comprehensive bridge design examples using AASHTO LRFD and provide comparisons between ASD, LFD, and LRFD design methods.

OUTCOMES:
Upon completion of the course, participants will be able to:

- Define AASHTO LRFD limit states and compute structural and geotechnical design loads
- Apply AASHTO LRFD criteria for design
- Integrate the AASHTO LRFD specification provisions into the host agency's current practice
- Integrate the geotechnical aspects of LRFD foundation design into LRFD structural design

TARGET AUDIENCE:
Bridge, geotechnical, and transportation engineers with 0-20 years of experience who are responsible for the design and construction of bridge substructures on surface transportation facilities may benefit from this course.

If you have questions about this NHI training, please read through the course flyer at: http://www.dot.state.oh.us/Divisions/Planning/LocalPrograms/LTAP/FlyersJuly09/LRFD_for_Highway_Bridge_Substructures_-_NHI_2019.pdf or contact NHI at nhicustomerservice@dot.gov or 877.558.6873.
The Work, Resource, Asset, Plan Management System (WRAP) Request for Information (RFI) can be found at:

http://www.dot.state.oh.us/Divisions/ContractAdmin/Contracts/Lists/PurchaseUpcomingITBs/UpITBs.aspx

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12-17-18 Posting Date
Volume 4: Consultant Fee Estimation Guidance, December 2018 Edition

As a result of ongoing review, feedback, and fee committee evaluation, Consultant Services has posted the second updated/revised Consultant Fee Estimation Guidance, December 2018 Edition to this website under the Heading "Manuals & Contract Documents".

Summary of Changes, December 2018 Edition

1) The Log of Changes/Revisions Made has been updated in the Manual.
2) A new section has been added to explain the new Project Inspector Intern category that may be utilized on Construction Inspection agreements.

The Guidance should be viewed as an ongoing improvement process that makes the best use of feedback from users. Both Consultants and ODOT staff are encouraged to continually evaluate the Guidance with a goal of adding to and improving the document. The next annual review is targeted for December 2019.

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12-10-18 Posting Date
January 7, 2019 Programmatic Group
Tentative DBE, EDGE and SBE Goals

The projects listed for the 01-07-19 Programmatic Consultant Selection Group under the Future Consultant Program heading (shown below on this page of the web site) include a tentative listing of the projects assigned DBE and EDGE goals. Also included will be the project(s) assigned as an SBE Set-Aside. Please note that this list is preliminary and may change in the actual posting.

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11-19-18 Posting Date
New Reports Available on Consultant Service Website

The Office of Consultant Services has added a new link on our web site for consultants to access:

1) Consultant Backlog Report
2) Consultant Evaluation Scores (CES) Detail Report
3) Consultant Evaluation Scores (CES) Summary Report
4) Subconsultant Evaluation Scores (CES) Detail Report

Instructions are included in the link at the following site:

http://www.dot.state.oh.us/divisions/Engineering/consultant/Pages/default.aspx
Project Inspector Intern

ODOT and ACEC have worked collaboratively in developing an Intern program for Project Inspectors to support the future need for appropriate numbers of educated, trained, and experienced construction inspection/administration staff. The use of Interns should be coordinated and recognized between the Consultant and ODOT prior to use. Implementation of this program is effective immediately as warranted. The following program outlines the requirements and responsibilities:

A. Intent of Program
   Provide the project technical/field experience needed to meet the prequalification requirements for a Project Inspector. The Project Inspector Internship represents a training and mentorship program intended to provide an opportunity for participants to gain the knowledge and experience necessary to become Project Inspectors. A primary purpose of ODOT’s Project Inspector Intern Program is to train and provide increased opportunities for individuals in the engineering consultant industry.

B. Definition
   The Project Inspector Intern is an individual not yet prequalified as a Project Inspector. The individual is hired by a firm that provides construction engineering, management or inspection services. The individual is hired on a full-time or part-time basis and is closely supervised by either a qualified Project Inspector, Construction Engineer or Construction Manager.

C. Minimum Experience and Education

1. Intern I
   a) High School Diploma or high school equivalency (HiSET, TASC, or GED) and the ability to read, write, and communicate in English and do basic math computation for length, area and volume. No project technical/field experience required.

2. Intern II
   a) Must meet the requirements of an Intern I and have a minimum of 6 months of involvement in activities related to the inspection and testing of highway construction. Of the 6 months, the experience must be comprised of:
      - A minimum of 3 months must be full-time experience inspecting or assisting in the inspection of capital highway construction project(s).
      - A maximum of 3 months may be full-time experience in closely related construction field work that must involve materials testing, surveying, inspection, and/or management of pavement, structure, or geotechnical work.
b) At a minimum, be enrolled in an Associate Degree program or higher in Civil Engineering Technology, Construction Engineering Technology, Construction Management, or in an ODOT recognized construction inspection training program.

3. Intern III
   a) Meet all requirements for Intern II and possess an additional 6 months of full time heavy highway project technical/field experience.

D. Consultant Firm Responsibilities
   Give support to the Project Inspector Intern in becoming certified in ACI Level I and Ohio Aggregate Level I during the period of internship. Additionally, give support to the Project Inspector Intern in successfully completing both the ODOT Flexible Pavement Test and the ODOT Traffic Work Zone Test and the NICET Highway Construction Level II tests. When developing a program that includes both the NICET Highway Construction Inspection Level I and II content areas, the Consultant Firm should provide for experience in as many technical areas as possible.

1. Project Technical Experience
   a) Experience requirements must meet NICET Highway Construction Inspection Level II work history requirements. Pathways must include one of the following:
      1) ODOT recognized construction inspection training program.
         - Successful completion will count toward 8 months project technical/field experience.
      2) Associate Degree Program in Civil Engineering Technology, Construction Engineering Technology, or Construction Management.
         - Successful completion will count toward 8 months project technical/field experience.
      3) 20 months project technical/field experience.

E. Consultant Firm Submittal Requirements
   Once hired and prior to the start of work, submit to the Office of Construction Administration the prospective Project Inspector Intern's:
   1. Resume, and
   2. Proposed Training program that includes at a minimum:
      a) A plan for providing experience in as many technical areas as possible, and
      b) A plan for mentoring and supervision, including the name and title of the supervisor.
      c) Proposed Intern I, II or III.
   3. Copy of a high school diploma or high school equivalency (HiSET, TASC, or GED), or proof of enrollment in an ODOT recognized construction inspection training program, or proof of enrollment in Associates Degree Program in Civil
Engineering Technology, Construction Engineering Technology or Construction Management or in degree programs that exceed these requirements.

F. Compensation
In accordance with Federal regulation, ODOT will establish a consultant direct salary limitation for the Project Inspector Intern(s) based upon “…an objective assessment of the reasonableness of proposed rates performed in accordance with the reasonableness provisions of the Federal cost principles.” ODOT will review these rates annually for adjustment as needed.

The Maximum direct salary rates for Intern I, II and III will be written directly into the Consultants Agreement

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10-22-18 Posting Date
Programmatic Consultant Selection Group No. 09-04-18
Consultant Selections

The Department is delaying the announcement of the consultant selections for the Programmatic Consultant Selection Group No. 09-04-18 until November 9, 2018.

10-22-18 Posting Date
Bicycle Facility Design Course Offered

The Department is offering a two-day training class for Bicycle Facility Design to be held on December 11-12, 2018. This course is required for ODOT prequalification in the Bicycle Facilities & Enhancement category. See the flyer at the web site below for registration and information:

http://www.dot.state.oh.us/Divisions/Planning/LocalPrograms/LTAP/FlyersJuly09/Bicycle_Facility_Design_-_NHI_-_2018.pdf

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09-24-18 Posting Date
Training Courses Offered
LRFD for Highway Bridge Superstructures

The Department is offering a two-day training class to be held on October 15-16, 2018, at the Ohio Department of Transportation, 1980 West Broad Street, Conference Room GA, Columbus, Ohio. Please sign-up on NHI web site.

Course Number: FHWA-NHI-130081A
Course Title: LRFD for Highway Bridge Superstructures (2-day Steel ILT)

This updated course describes Load and Resistance Factor Design (LRFD) for steel highway bridge superstructures. It provides a combination of instructor-led discussions and workshop exercises. The course also includes LRFD theory applied to design examples and illustrates

The training includes the extensive use of student exercises and example problems to demonstrate overall design, detailing, and construction principles addressed in the reference materials. It affords hands-on experience in LRFD design and detailing of steel highway bridge superstructures.

The curriculum materials are comprised of a comprehensive reference manual (FHWA Publication No. FHWA-NHI-15-047), lecture and workshop exercises intended to promote or enhance knowledge of AASHTO LRFD, and a participant workbook for lecture notes and exercises.

The curriculum material includes the following major topics:

1. General superstructure design considerations
2. Preliminary design concepts for steel I-girder superstructures
3. Steel I-girder design

Outcomes

Upon completion of the course, participants will be able to:

1. Describe the bridge superstructure design and construction process in accordance with the current AASHTA LRFD specification.
2. Apply the appropriate current AASHTO LRFD specification articles dealing with selection of bridge type, size and location.
3. Apply the appropriate current AASHTO LRFD specification articles dealing with bridge economics.
4. Apply the appropriate current AASHTO LRFD specification articles dealing with bridge materials.
5. Describe the appropriate current AASHTO LRFD specification articles dealing with evolution of bridge design codes.
6. Apply the appropriate current AASHTO LRFD specification articles dealing with bridge loads and load combinations.
7. Apply the appropriate current AASHTO LRFD specification articles dealing with structural analysis.
8. Apply the appropriate current AASHTO LRFD specification articles dealing with steel bridge superstructure design.
9. Demonstrate the use of the current AASHTO LRFD specification requirements for superstructure design through the completion of step-by-step procedures, participant exercises, and design examples.

Target Audience

This course has been developed for the needs of practicing public and private sector structural engineers with one to ten years of experience. The primary audience is Agency and consultant structural designers. Pre-training Competencies: Individuals attending this course should have a minimum BSCE degree and should complete the Web Based Training Course NHI-130081P prior to the first day of class. They should also have a working knowledge of the current AASHTO LRFD and should have relevant design experience using this specification on at least one bridge superstructure.
On behalf of Ohio’s Research Initiative for Locals (ORIL), ODOT’s Research Section is currently accepting proposals for the project listed in the table below.

To view the RFP, please click on the RFP solicitation number. To review the formatting and submission guidelines for ORIL proposals, please visit:

http://www.dot.state.oh.us/Divisions/Planning/SPR/Research/researchmanual/Pages/ODOT%20Research%20Forms.aspx.

To open a template for developing an itemized budget, please visit:

http://www.dot.state.oh.us/Divisions/Planning/SPR/Research/researchmanual/Pages/ODOT%20Research%20Forms.aspx

and select the form titled “BudgetForm” from the list. **Be sure to review the guidelines carefully as they differ somewhat from ODOT’s proposal formatting guidelines.** Non-compliance with the ORIL proposal formatting and submission guidelines is cause for the rejection of a proposal.

<table>
<thead>
<tr>
<th>RFP Solicitation #</th>
<th>Project Title</th>
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</thead>
<tbody>
<tr>
<td>2019-ORIL2</td>
<td>Synthesis of Regulations and Laws Pertaining to Roadway/Rail Line Intersections on Ohio’s Local Transportation System</td>
</tr>
</tbody>
</table>

**All** questions concerning the RFP, including technical clarifications for the project as well as formatting and submission of proposals, should be submitted to ORIL@dot.ohio.gov or 614-644-8135. Clarifications will be posted to this website on the above table under the column titled “clarifications” as they become available, so check here regularly for updates. Cost estimates for the posted projects are not available. Proposals for projects not included in the above list are not being accepted at this time.

Proposals must be submitted as one complete PDF file to ORIL@.dot.ohio.gov. **File size for proposals is limited to 20 mg.** In order to be considered, your submission must be received by ORIL by **3:00 PM (ET) on September 28, 2018. Absolutely no extensions will be granted to this deadline.** All items received after 3:00 PM (ET) on September 28, 2018 will not be considered. An email confirmation from ORIL will be sent to the submitting email address acknowledging that the submission has been received. It is the submitters’ responsibility to ensure that their submission has been received by ORIL by the stated deadline. The confirmation email from ORIL is the only acceptable proof that a submission has been made. In
the event a submitter wants to challenge whether or not their submission was received by the deadline, the confirmation email from ORIL will be the only evidence accepted. Failure on the submitter’s part to provide a copy of the ORIL confirmation email will result in a submission being considered late and therefore ineligible for consideration.

ORIL’s research program is not a grant program. All research projects are treated as reimbursement contracts for services rendered. ORIL projects utilize ODOT’s standard research contract. To review ODOT’s standard research contract, please go to http://www.dot.state.oh.us/Divisions/Planning/SPR/Research/Pages/Standard-Research-Agreements.aspx.

If your organization is unable to accept the terms of this contract, do not submit a proposal for consideration. Submission of a proposal is considered an acceptance of the standard research contract. The ORIL program operates in accordance with the ORIL Guidebook. To view the Guidebook, please visit http://www.dot.state.oh.us/groups/oril/guidebook/pages/default.aspx.

In accordance, all ORIL projects are subject to the policies and procedures outlined in Chapter 5 of the ODOT RD&TT Manual of Procedures. To review the manual, please visit http://www.dot.state.oh.us/Divisions/Planning/SPR/Research/researchmanual/Pages/default.aspx.

All posted projects will be funded through ODOT’s State Planning & Research, Part 2 program at a ratio of 80% federal funds and 20% state funds. All posted projects are expected to begin during fiscal year 2019 (November 1, 2018 – June 30, 2019); specific start dates for individual projects are not available unless stated in the posted RFP.

The ORIL research program is open to the entire transportation research community, including public and private universities and consultants. ORIL does not prequalify researchers and accepts submissions from out-of-state organizations. Submissions from non-Ohio based entities must include an Ohio-based subcontractor or partner that has at least 20% of the total project hours or cost. ORIL reserves the right to reject any and all proposals. As the contracting agent for ORIL, ODOT is an equal opportunity employer. All projects are subject to the availability of funding.

Thank you for your interest in transportation research in Ohio.

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08-20-18 Posting Date REMINDER
07-30-18 Posting Date
Division of Engineering Web Cast Updates

The ODOT Division of Engineering will soon begin providing web cast updates of recent changes to manuals, standards, policies and guidance. The goal of these web casts is to improve our communication of these important changes to our districts, consultants, local agencies and contractors. New web casts will be provided roughly one month after the regularly scheduled July and January DRRC updates. These updates will be high level with the intention of bringing the changes to the attention of our customers.
The first web cast will be Thursday, August 30, 2018 at 12:00pm. Viewers will also be afforded the opportunity to ask questions via email during the presentations. The web casts will be recorded and available on the Division of Engineering web page for future reference.

To view the updates you must do a one-time registration at the below link. Once registered you will receive an email a short time before every future web cast that will provide you a link to access the upcoming on-line presentation along with an agenda of topics.


Please contact Christi Collins at Christi.collins@dot.ohio.gov in the Office of Roadway Engineering if you have any issues getting registered.

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08-13-18 Posting Date
September 4, 2018 Programmatic Group
Tentative DBE, EDGE and SBE Goals

The projects listed for the 09-04-18 Programmatic Consultant Selection Group under the Future Consultant Program heading (shown below on this page of the web site) include a tentative listing of the projects assigned DBE and EDGE goals. Also included will be the project(s) assigned as an SBE Set-Aside. Please note that this list is preliminary and may change in the actual posting.

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08-06-18 Posting Date
Information for September 2018 Programmatic Group

**District 7, MOT-75-14.41**

District 7 has gathered existing plans, studies and information for projects which will be posted in the September 2018 Programmatic Group. Consultants are encouraged to refer to the documents in the project specific folders before preparing their Letters of Interest. Individual meetings with the District personnel are not necessary. The documents are available at the following link:


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07-30-18 Posting Date
Division of Engineering Web Cast Updates

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Please contact Christi Collins at Christi.collins@dot.ohio.gov in the Office of Roadway Engineering if you have any issues getting registered.

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06-29-18 Posting Date
Office of Consultant Services

The Office of Consultant Services is pleased to announce the addition of Lindsey Pflum, P. E., to our team as a Project Analyst. Lindsey comes to our office from the Office of Estimating. Please join us in welcoming her to our staff.

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06-25-18 Posting Date
Revised Rates for Calculation of Fixed Fee

The revised average overhead rate for fixed fee calculation will be 155.27% with NO separate rate for geotechnical services. This rate was calculated based on a weighted average with the weighting based on funds encumbered from FY 2013 through FY 2017 (as of 12-31-17). Sixty (60) firms were included in calculations for the overall rate.

The revised rates will apply to proposals for agreements and modifications received in Consultant Services on or after July 1, 2018, and similarly for task order proposals (for existing agreements) received in District or other offices. If a project profile was established in SAFe prior to July 1st the rate will remain at the rate established at the time of profile creation.

The revised average overhead rates are permanently posted under the heading Proposal & Fee Information on the Consultant Services website. Questions should be directed to Dan Krajcovic, Susan Stehle or Mat Mauger in the Office of Consultant Services.

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06-18-18 Posting Date
CUY/MED-71 Interchange Study
PID No. 107789
Preliminary Notification Concerning Request for Letters of Interest

On June 25, 2018, the Department will post a request for letters of interest for a preliminary planning study of Interstate Route 71 in the Cities of Strongsville and Brunswick for an interchange at Boston Road in Cuyahoga and Medina Counties.
Questions regarding this project may be directed to Keith Hamilton in District 12 at 216-584-2127 until posting of the Request for Letters of Interest. Previous studies are available at the following ftp site:


**Tentative Selection Schedule**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary Notification</td>
<td>06-18-18</td>
</tr>
<tr>
<td>Request for Letters of Interest</td>
<td>06-25-18</td>
</tr>
<tr>
<td>Letter of Interest Due Date</td>
<td>07-16-18</td>
</tr>
<tr>
<td>Selection</td>
<td>July 2018</td>
</tr>
<tr>
<td>Authorization</td>
<td>September 2018</td>
</tr>
</tbody>
</table>

The Department reserves the right to amend the Selection Schedule.

**06-18-18 Posting Date**

**ODOT/ACEC Statewide Matchmaking Event**

The Ohio Department of Transportation and the American Council of Engineering Companies are pleased to announce a statewide Matchmaking Event to help connect prime consultant companies with DBE/subconsultant companies. The companies will interact one-on-one. Prime consultants will explain the services they are seeking and DBE/subconsultants will describe the services they offer.

Please be prepared to offer brief, succinct remarks (10 minutes max) and to speak with multiple companies. Subconsultants should bring copies of their capability statement with NAICS code(s).

**When:** August 7, 2018 8:30 am - 12:30 pm

**Where:**
Xenos Christian Fellowship Center
1390 Community Park Dr.
Columbus, OH 43229

For additional information, please contact Lynn Stevens at 740-833-8042 or by email at lynnette.stevens@dot.ohio.gov

Registration is available at the following website:

https://odotacecprofessionalservicesmatchmaker2018.eventbrite.com

*06-04-18 Posting Date*

**Training Classes for Post Construction BMP**

Due to the recent changes in the Construction General Permit (CGP), there will be revisions to the Post Construction BMP Sections of the L&D Manual - Vol 2 in July. The Office of Hydraulic Engineering will be offering training on these changes. There will be 2 training sessions offered at Central Office for ODOT consultants. There is no cost for this training. No registration form is required; however, please RSVP to Rebecca Humphreys at Becky.Humphreys@dot.ohio.gov if planning to attend.

July 17, 2018 – C.O. Auditorium
August 14, 2018 – C.O. Auditorium
The classes will be from 8:30am – 4:00pm. The following updates will be discussed:

- Updated WQ_v from new Construction General Permit with updated detention basin example
- Updated WQ_f from new Construction General Permit with updated manufactured system example
- Updated Routine Maintenance discussion
- Additional discussion of necessary plan sheet components for vegetated filter strips and vegetated biofilters
- Discussion of narrow vegetated filter strips for bike paths or sidewalks
- Incorporation of conclusions from the first year of BMP inspections (photos, emphasis in plans, common issues, etc.)

End of ODOT Web Page Announcements