Canal Winchester

Town Hall
10 North High Street
Canal Winchester, OH 43110

Meeting Agenda
March 18, 2019
6:00 PM

Council Work Session

Mike Walker – Chair
Jill Amos
Will Bennett
Bob Clark
Mike Coolman
Bruce Jarvis
Patrick Lynch
A. Call To Order

B. Roll Call

C. Also In Attendance

   Mayor Ebert, Matt Peoples, Lucas Haire, Amanda Jackson, Bill Sims, Dick Miller, Shawn Starcher, Rick Brown, Joe Taylor, Sargent Cassel, Shane Spencer

D. Reports

   Bill Sims -
   Dick Miller -
   Shawn Starcher -
   Rick Brown -
   Joe Taylor -
   Sargent Cassel -
   Shane Spencer -

E. Request for Council Action

   RES-19-005  Public Service  A Resolution In Support Of The Development Of Us Bicycle Routes Within The City Of Canal Winchester (Resolution, Exhibit A)  
   - Request to move to full Council

   RES-19-006  Finance  A Resolution Authorizing The Establishment Of The State Capital Grants Fund (Resolution)  
   - Request to move to full Council

   ORD-19-018  Finance  An Ordinance To Amend The 2019 Appropriations Ordinance 18-040, Amendment #2 (Ordinance, Appro Amend Memo 2)  
   - Request to move to full Council

   ORD-19-019  Public Service  An Ordinance To Authorize The Mayor To Provide Consent To The Director Of The Ohio Department Of Transportation Necessary For The Bridge Inspection Program Services And Declaring An Emergency (Ordinance, Exhibit A)  
   - Request to move to full Council

F. Items for Discussion

G. Old/New Business

H. Adjournment
RESOLUTION NO. 19-005

A RESOLUTION IN SUPPORT OF THE DEVELOPMENT OF US BICYCLE ROUTES WITHIN THE CITY OF CANAL WINCHESTER

WHEREAS, bicycle tourism is a growing industry in North America, contributing $47 billion a year to the economies of communities that provide facilities for such tourists; and

WHEREAS, the American Association of State Highway and Transportation Officials (AASHTO) has designated a series of corridors crossing Ohio to be developed as various US Bicycle Routes.

WHEREAS, the Ohio Department of Transportation (ODOT) has designated a series of corridors crossing Ohio to be developed as various State Bicycle Routes.

WHEREAS, the City of Canal Winchester and the Adventure Cycling Association, with the cooperation of the Ohio Department of Transportation and other stakeholders, have proposed a specific route to be designated, a map of which is herein incorporated into this resolution by reference (“Exhibit A”), and

WHEREAS, we have investigated the proposed route and found it to be a suitable route, thereby promoting bicycle tourism in our area,

WHEREAS, we acknowledge the route may change over time because new facilities are being constructed that are more suitable for bicyclists,

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:

Section 1: That the City of Canal Winchester hereby expresses its approval and support for the development of State and US Bicycle Routes, and requests that the appropriate officials see to it that the route is officially designated by AASHTO and the Ohio Department of Transportation. Once the Route is approved, there may be efforts to publicize the route via internet maps, incorporating the Route on local maps, etc. Tourism agencies may be involved in these efforts.

Section 2: That this resolution shall take effect and be in force from and after the earliest period allowed by law.

DATE PASSED ______________________ ______________________________

PRESIDENT OF COUNCIL

ATTEST ____________________________ ______________________________

CLERK OF COUNCIL MAYOR

DATE APPROVED _____________

APPROVED AS TO FORM:

____________________________________

LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

____________________________________

Finance Director/Clerk of Council
RESOLUTION NO. 19-006

A RESOLUTION AUTHORIZING THE ESTABLISHMENT OF THE STATE CAPITAL GRANTS FUND

WHEREAS, Ohio Revised Code section 5705.09 provides for the establishment of certain special funds by a municipal corporation to account for money derived from specified sources other than the general property tax, which is required to be used for a particular purpose; and

WHEREAS, the City of Canal Winchester was awarded a grant from the Ohio Department of Natural Resources from the NatureWorks grant program for improvements to Westchester Park; and

WHEREAS, it is necessary to establish the “State Capital Grants Fund” to specifically account for the revenue and expenditure activity related to this grant award;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:

Section 1: The Finance Director shall establish the “State Capital Grants Fund” to account for current and future state grant proceeds and related expenditures as provided by the Ohio Revised Code.

Section 2: That this resolution shall take effect and be in force from and after the earliest period allowed by law.

DATE PASSED ______________________ ______________________________
PRESIDENT OF COUNCIL

ATTEST ____________________________ ______________________________
CLERK OF COUNCIL MAYOR

APPROVED AS TO FORM:

____________________________________
LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

____________________________________
Finance Director/Clerk of Council
ORDINANCE NO. 19-018

AN ORDINANCE TO AMEND THE 2019 APPROPRIATIONS ORDINANCE 18-040, AMENDMENT #2

WHEREAS, the City Council desires to proceed with activities of the City which require changes in the appropriations to accommodate those activities;

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, OHIO:

Section 1: That the 2019 Annual Appropriations Ordinance be amended by appropriating from the unappropriated monies of the General Fund $359,500.00 as follows; and

<table>
<thead>
<tr>
<th>Department</th>
<th>Function</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sheriff</td>
<td>Operating Expenses</td>
<td>$50,000.00</td>
</tr>
<tr>
<td>Lands and Buildings</td>
<td>Capital Outlay</td>
<td>$23,000.00</td>
</tr>
<tr>
<td>Construction Services</td>
<td>Operating Expenses</td>
<td>$26,500.00</td>
</tr>
<tr>
<td>Administration</td>
<td>Transfers/Advances</td>
<td>$260,000.00</td>
</tr>
</tbody>
</table>

Section 2: That the 2019 Annual Appropriations Ordinance be amended by appropriating from the unappropriated monies of the Street Construction, Maintenance, and Repair Fund $17,000.00 to the Snow and Ice Removal – Operating Expenses function; and

Section 3: That the 2019 Annual Appropriations Ordinance be amended by appropriating from the unappropriated monies of the State Capital Grants Fund $380,000.00 as follows; and

<table>
<thead>
<tr>
<th>Function</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Outlay</td>
<td>$280,000.00</td>
</tr>
<tr>
<td>Transfers Out</td>
<td>$100,000.00</td>
</tr>
</tbody>
</table>

Section 4: That this ordinance shall take effect and be in force from and after the earliest period allowed by law.

DATE PASSED

ATTEST

CLERK OF COUNCIL

DATE APPROVED

APPROVED AS TO FORM:

LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

Finance Director/Clerk of Council
To: Members of City Council

From: Amanda Jackson, Finance Director

Date: March 14, 2019

RE: Appropriation Amendment #2

Appropriation Amendment #2 for the 2019 Appropriations serves to accomplish the following:

**General Fund** – Appropriate $359,500.00 from the unappropriated fund balance of $8,022,571.54 as follows:

- $50,000 to Sheriff Operating Expenses for contract expenses and additional prisoner housing funds
  - 2019 Budget was finalized prior to the Fairfield County Sheriff’s contract being approved.
- $23,000 to Lands and Buildings Capital Outlay for the replacement of the Municipal Building roof (approx. 20 years old)
- $26,500 to Construction Services Operating Expenses for the engineering costs associated with the Westchester Park/NatureWorks Grant project
- $260,000 to Administration Transfers/Advances for a transfer to the newly created State Capital Grants Fund for the Westchester Park/Nature/Works Grant project
  - Of this total, $100,000 is the awarded grant amount which will be reimbursed to the City after the completion of the project.

**Street Construction, Maintenance, and Repair Fund** – Appropriate $17,000.00 from unappropriated fund balance of $428,924.91 to Snow and Ice Removal Operating Expenses

- Allow for the purchase of additional road salt to fulfill the remainder of our ODOT salt contract.

**State Capital Grants Fund (newly created)** – Appropriate $380,000 as follows:

- $280,000 to Capital Outlay for the park improvements
- $100,000 to Transfers Out to repay the General Fund once the grant funds are received
  - Funds will come from the General Fund ($260,000 transfer), the Villages at Westchester HOA donation ($20,000), and reimbursement from ODNR at the completion of the project ($100,000 grant award)

Please let me know if you have any questions.
ORDINANCE NO. 19-019

AN ORDINANCE TO AUTHORIZE THE MAYOR TO PROVIDE CONSENT TO THE DIRECTOR OF THE OHIO DEPARTMENT OF TRANSPORTATION NECESSARY FOR THE BRIDGE INSPECTION PROGRAM SERVICES AND DECLARING AN EMERGENCY

WHEREAS, the City of Canal Winchester has identified the need for the Bridge Inspection Program Services in partnership with the Ohio Department of Transportation; and

WHEREAS, it is the recommendation of the Director of Public Service for the City of Canal Winchester to cooperate with the Ohio Department of Transportation to facilitate the project and gives consent to the Director of Transportation to complete the project; and

WHEREAS, the project is identified as:

**PID Number: 102554**

**Project Description:** Bridge Inspection Program Services, including, but not limited to bridge load rating calculations, scour assessments, bridge inspections, and fracture critical plan development.

NOW, THEREFORE IT BE ORDAINED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:

Section 1: Being in the public interest, the City of Canal Winchester gives consent to the Director of Transportation to complete the above described project.

Section 2: The City shall cooperate with the Director of Transportation in the above described project as follows:

The State shall assume and bear 100% of all of the cost for the Bridge Inspection Program Services requested by the City and agreed to by the State. Eligible Bridge Inspection Services are described in the Consultant’s Scope of Services Task Order Contract (Exhibit A).

The City agrees to pay 100% of the cost of those features which are not included in Exhibit A and requested by the City.

Section 3: The City agrees that all right-of-way required for the described project will be acquired and/or made available in accordance with current State and Federal regulations. Right-of-way costs include eligible utility costs.

Section 4: The Mayor is hereby empowered on behalf of the City of Canal Winchester to enter into contracts with the Director of Transportation necessary to complete the above described project.

Section 5: That this ordinance is hereby declared to be an emergency measure, necessary for the preservation of public health, safety and welfare, such emergency arising for the need to meet a specific construction schedule; wherefore this ordinance shall take effect and be in force from and after its passage.

DATE PASSED ________________

PRESIDENT OF COUNCIL

ATTEST ____________________________

CLERK OF COUNCIL

MAYOR

DATE APPROVED ________________

APPROVED AS TO FORM:

____________________________________

LEGAL COUNSEL
I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

__________________________  
Finance Director/Clerk of Council
GENERAL ENGINEERING SERVICES
Central Office, Office of Structural Engineering
Scope of Services

The CONSULTANT may be required to perform the following services on a task order type basis for bridges designated by regulation or by agreement as City or Village inspection responsibility. Consultants must be prequalified for Level 1 Bridge Inspection services, which may include but are not limited to the following:

Task 1 - Scour Tasks
  Task 1A - Scour Critical Assessment
  Task 1B - Scour Plan-of-Action
  Task 1C - Scour Analysis

Task 2 - Load Rating Tasks
  Task 2A - Field Measurements for Load Rating
  Task 2B - Load Rating Calculations

Task 3 – SMS Structure Inventory and Review

Task 4 – Inspection Procedures
  Task 4A - Fracture Critical Plan
  Task 4B – Underwater Inspection Procedures

Task 5 - Bridge Inspection
  Task 5A – Routine Bridge Inspection
  Task 5B – Fracture Critical Inspection
  Task 5C – Underwater Dive Inspection
Services shall be conducted in accordance with the following:

- ODOT Manual of Bridge Inspection, Latest Version
- Hydraulic Engineering Circulars 18, 20 and 23
- Underwater Bridge Inspection, FHWA Publication Number: FHWA NHI-10-027, Publication Year: 2010
- ODOT SMS Bridge and Inventory Coding Guide, Latest Version
- ODOT Bridge Design Manual, Latest Version

All work shall be performed on an actual cost basis. The CONSULTANT shall maintain a project cost accounting system that will segregate costs for individual task orders.

The duration of the agreement will be thirty-six (36) months from the authorization date of the agreement.

The Department will be performing an annual Quality Assurance Review (QAR) for each selected consultant in accordance with Manual of Bridge Inspection to ensure accuracy and consistency of the inspection and documentation in SMS. This typically includes an office and field review.

The project will be divided into four (4) sub-projects (SP). A CONSULTANT will be selected for each sub-project. Municipalities opted into the previous inspection program will have the option to renew their legislation. The sub-projects have the following general geographic areas, category characteristics, and maximum contract values for the municipalities with municipal inspection responsibility obtained from SMS data as of July 2016:

**Project: SP01 - District (1, 2, & 3), Total Structures = 406***

<table>
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<th>Span &gt; 200'</th>
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<td>0</td>
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</tr>
<tr>
<td>Truss</td>
<td>0</td>
<td>7</td>
<td>14</td>
<td>0</td>
<td>3</td>
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<tr>
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<td>0</td>
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<tr>
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<td>2</td>
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<td>4</td>
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* Level 1 bridge inspection structures
### Project: SP02 - District (4, 11, &12), Total Structures = 211*

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<th>$60' &lt; \text{Span} \leq 200'$</th>
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</thead>
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<td>50</td>
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<tr>
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<tr>
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<td>0</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Fracture Critical Inspection</td>
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<td>1</td>
<td>4</td>
<td>0</td>
<td>5</td>
</tr>
</tbody>
</table>

* Level 1 Bridge Inspection structures

### Project: SP03 - District (5, 6, &10), Total Structures = 285*

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<tr>
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<th>$60' &lt; \text{Span} \leq 200'$</th>
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<tr>
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<td>4</td>
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<td>108</td>
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<tr>
<td>Truss</td>
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<td>54</td>
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<td>7</td>
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<td>1</td>
<td>1</td>
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<tr>
<td>Fracture Critical Inspection</td>
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<td>7</td>
<td>0</td>
<td>7</td>
</tr>
</tbody>
</table>

* Level 1 bridge inspection structures

### Project: SP04 - District (7, 8 &9), Total Structures = 377*

<table>
<thead>
<tr>
<th>Type</th>
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<th>$60' &lt; \text{Span} \leq 200'$</th>
<th>$\text{Span} &gt; 200'$</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Span</td>
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<td>0</td>
<td>261</td>
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<tr>
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<td>37</td>
<td>12</td>
<td>116</td>
</tr>
<tr>
<td>Culvert</td>
<td>109</td>
<td>86</td>
<td>4</td>
<td>0</td>
<td>199</td>
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<tr>
<td>Truss</td>
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<td>21</td>
<td>12</td>
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<tr>
<td>Underwater Inspection</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Fracture Critical Inspection</td>
<td>0</td>
<td>2</td>
<td>3</td>
<td>1</td>
<td>6</td>
</tr>
</tbody>
</table>

* Level 1 bridge inspection structures
Please note that the total number of structure types is estimated based on current SMS data and may be adjusted when tasks are assigned. The estimated annual contract price value for each sub-project is as follows:

<table>
<thead>
<tr>
<th>SP</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SP01</td>
<td>$280,000</td>
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<tr>
<td>SP02</td>
<td>$200,000</td>
</tr>
<tr>
<td>SP03</td>
<td>$230,000</td>
</tr>
<tr>
<td>SP04</td>
<td>$290,000</td>
</tr>
</tbody>
</table>

CONSULTANT shall clearly designate in the letter of intent the SP(s) they wish to be considered for.

Three (3) copies of the letter of intent shall be submitted. The letter of intent shall demonstrate that the CONSULTANT has a clear understanding of the scope of services.

**Price Proposal Due Date: **/**/**

**UNDERSTANDING**

1. Inspections shall be completed by firms prequalified with ODOT for Level 1 bridge inspection with full time staff according to Manual of Bridge Inspection.

2. All reports and records compiled under this agreement shall become the property of the City or Village and shall be housed in the City or Village. ODOT shall receive an electronic copy of plans, analysis files, reports and other items mentioned below.

   a) CONSULTANT shall perform all applicable updates to SMS with new or revised information for structure inventory and appraisal data, inspections, scour, fracture critical members, and load ratings.

   b) CONSULTANT shall submit copies of all reports and calculations electronically, or in hard copies when requested, to the City or Village for inclusion in their bridge records.

   c) This includes, as applicable, a printed copy of the inspection report, Scour Plan-of-Action, Fracture Critical Plan, load rating report, gusset plate analysis, inspection procedures, and field measurement notes, digital pictures as well as a reproducible digital data file (.pdf, .doc, and .xls formats).

3. Copies of all transmittal letters related to this Task Order shall be submitted to Central Office, Office of Structural Engineering.

   a) When required, CONSULTANTS shall locate the original construction plans, as-built, and shop drawings from archive locations specified by the municipality and upload them onto SMS.
Services to be furnished by CONSULTANT may include:

**TASK 1 - SCOUR TASKS**

**Task 1A – Scour Critical Susceptibility NBIS Item 113)** - The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection. Deliverables include field notes, a completed Scour Critical Assessment Checklist as per Appendix I of the 2014 Manual of Bridge Inspection, and any other reference material needed for the bridge owner to properly maintain their bridge files.

**Task 1B - Scour Plan-of-Action** - The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection Appendix H for the scope of this task. Deliverables include a completed Scour Plan-of-Action, field notes, calculations, and any other reference material needed by bridge owner to maintain bridge files.

**TASK 2 – LOAD RATING TASKS**

**Task 2A - Field Measurements for Load Rating** - Should no plans exist or if additional information is required, each main member shall be field measured for load rating. The condition of the member should be noted on the field documentation. All measurements shall be included in the load rating report.

**Task 2B - Load Rating Calculations** – A bridge carrying vehicular traffic shall be rated to determine the safe load carrying capacity. The CONSULTANT shall review existing bridge plans and inspection reports and other inspection information such as photographs and estimates of section loss for bridge members and connections. The analysis for existing structures shall be performed for AASHTO HS20-44 [MS 18] (truck, lane, & military) loading for both inventory and operating levels, and for the four Ohio Legal Loads including the special hauling vehicles (2F1, 3F1, 4F1, and 5C1, SU4, SU5, SU6, SU7, and NRL) at operating level. The CONSULTANT shall try to complete the load rating analysis utilizing BrR (Virtis) at first. Hand-calculations or Spreadsheets if BrR is not applicable. The BrR analysis file, other load rating files, and BR100 shall be included with the submittal to OSE.

The inventory and operating ratings shall be coded as per the most recent version of the ODOT Bridge Inventory Coding Guide. Update SMS Inventory with the load rating results and upload BR100 pdf file.

The electronic deliverable shall include if applicable an Excel spreadsheet or other files used for analysis for each bridge which shall include the member areas, member capacities both with and without section loss, influence lines (can be the ordinates or graph of the lines), dead loads and dead load stresses in members, live loads and live
load stresses in members for all truck loadings and the load ratings of the members. Truck loadings to be used for the ratings are specified in BDM Section 900.

The Load Rating Report shall be prepared by a registered or non-registered engineer and it shall be checked, signed, sealed and dated by an Ohio Registered Professional Engineer.

The Load Rating Report shall explain the method used to calculate the load rating of each bridge.

AASHTO Load Factor Rating (LFR) shall be utilized for all bridges not designed by Load and Resistance Factor Design. AASHTO Load and Resistance Factor Rating (LRFR) shall be utilized for all structures designed for HL93 loading.

Load Rating Report Submittal to the City or Village shall include:

a. Two (2) printed copies and one electronic pdf copy of the Load Rating Report for each bridge.

b. Final summary of inventory and operating ratings for each member and the overall ratings of the structure shall be presented for each live load truck. An acceptable format is ODOT form BR-100.

c. Analysis program input files. Both input and output files shall be submitted when programs other than BrR or spreadsheets are used.

d. All calculations related to the load rating.

**TASK 3 – SMS STRUCTURE INVENTORY AND REVIEW**

The scope of this task includes a limited review of the structure inventory data in the ODOT SMS. In general, the CONSULTANT shall review specific existing ODOT bridge inventory records (as provided by the City and approved by ODOT) of the designated bridge. The CONSULTANT may download the inventory report, which contains inventory data for each bridge on file with ODOT from the ODOT website. The CONSULTANT shall verify this data and determine if the ODOT SMS structure file information needs changing. If no changes are necessary then no SMS inventory needs to be filled out. If changes are necessary, the scope of this task shall also include completing and filing inventory updates (and supplements, as needed) in SMS. The CONSULTANT shall refer to the ODOT Office of Structural Engineering Inventory and Coding Guide of SMS for inventory coding details.
TASK 4 – INSPECTION PROCEDURES

Task 4A – Fracture Critical Plan – A Fracture Critical Member Plan and inspection procedure shall be developed and updated. For more details, refer to Chapter 4: Inspection Types in the Manual of Bridge Inspection. It shall include:

1. Sketches of the superstructure with locations of all fatigue and fracture prone details identified.
   a. Use framing plan or schematic with detail locations labeled and a legend explaining each labeled item on the scheme.
   b. Use an elevation view for trusses.
   c. Classify similar fatigue/fracture prone details as types (e.g. end of partial cover plate).

2. A table or location of important structural details indicating:
   a. Type of detail (e.g. end of partial cover plate, short web gap, etc.)
   b. Location of each occurrence of detail
   c. AASHTO Fatigue Category of detail
   d. Identify retrofits previously installed

3. Risk Factors Influencing the inspector access.

Photos and sketches shall be properly referenced. The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection for additional details on the scope of this task.

Task 4B – Underwater Inspection Procedures – An underwater inspection procedure shall be developed. For more details, refer to Chapter 4: Underwater Inspections in the Manual of Bridge Inspection.

TASK 5 – BRIDGE INSPECTION

Task 5A – Routine Bridge Inspection (SMS Input) - Perform a routine field inspection of the structure to determine the general condition. The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection for additional details on the scope of this task. Section 1111 of the Moving Ahead for Progress in the 21st Century Act (MAP-21) modified 23 U.S.C.144, requires Ohio to report bridge element level data for NBIS bridges on the National Highway System (NHS) to FHWA. A condition rating or element level inspection will be assigned. This task includes: Condition Rating Inspection for non-NBI structures, Condition Rating Inspection for NBI structures, and Element Level Inspection for NBI classified as NHS.
Task 5B – Fracture Critical Inspection - Perform a fracture critical field inspection of fracture critical items. The CONSULTANT shall update the FCM inspection procedure with current photos and descriptions. The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection for additional details on the scope of this task.

Task 5C – Underwater Dive Inspection – Perform Underwater/ In-Water inspection of substructure units according to the cycle shown in SMS. Emergency underwater inspection may arise for specific structures over the duration of the contract period. Work shall be done in accordance with the reference manuals and inspection procedure. Scour risk shall be evaluated after field and data collection.
General Engineering Services Scope of Services  
Central Office, Office of Structural Engineering  
PID No. 102554

Agreement Administration Procedures

I. Type I Task Order Notification and Authorization Procedures for task orders less than $10,000 with a well-defined scope of services

A. Central Office will identify a task order, assign a task order number and develop a detailed scope of services.

B. Central Office will authorize the CONSULTANT to perform the task by standard authorization letter that includes:
   1. A detailed scope of services for the task order.
   2. The completion time from authorization.
   3. The maximum compensation (including net fee).
      a. The net fee shall be calculated as 11% of actual cost (labor + overhead + direct non-salary expenses). Subconsultant net fees shall be calculated in the same manner but the prime CONSULTANT shall not earn net fees on subconsultant costs.

II. Type II Task Order Proposal Request, Review and Authorization Procedures for task orders greater than $10,000

A. Central Office will identify a task order, assign a task order number and develop a detailed scope of services

B. Central Office will prepare a request for a task order proposal in the format included herein and transmit it to the CONSULTANT. Review of the task order request and task order proposal preparation are allowable costs and shall be shown as a separate line item in the proposal.

C. Standard Proposal Format - Each Task Order Proposal shall include the following elements:
   1. Letter of transmittal with reference to include:
      a. Central Office General Engineering Services Agreement
      b. PID No.
      c. Agreement No.
      d. Task Order No.
      The project for which the task order is being performed shall NOT be in the letter of transmittal reference, but shall be referenced in the body of the letter.
   2. All other proposal requirements shall conform to Chapter 6, Price Proposals for Agreements and Modifications, of the current Specifications for Consulting Services.
   3. Appendix A of the CONSULTANT’s proposal shall include the task order proposal request transmitted to the CONSULTANT by the District.

D. Central Office will review the CONSULTANT’s proposal for:
   1. Adherence to submittal requirements.
   2. Compliance with the scope of services.
   3. Mathematical accuracy.
   4. Labor hours and rates.
   5. Net fee percentage.

E. Central Office will resolve any issues with the CONSULTANT and obtain a revised proposal (if necessary).

F. Central Office will authorize the CONSULTANT to proceed with the task.
III. Task Order Identification and Numbering

A. The task order numbering system shall be a three component series consisting of the Sub-Project (SP) number assigned to each consultant under this PID, second number is for the year, third is for sequential number of task orders.

1. For example, the first task order issued in in 2017 for SP01 is SP01-2017(1).
   a. Continuing task orders on that project would be numbered SP01-2017(2).

2. A new task order number shall be assigned rather than increase the fee of an existing task order.

IV. Invoice and Project Schedule Requirements

A. The CONSULTANT shall provide monthly invoices and project schedules in the format transmitted with the executed agreement. Each invoice shall include all task orders authorized, a summary of the total amount authorized, the total amount invoiced and appropriate project schedules.
Authorization to Proceed - Type I Task Order

Consultant Name and Address

Re: Central Office, Office of Structural Engineering
General Engineering Services Agreement
PID No.
Agreement No.
Task Order Number (FIPS Code) - (Number)

Dear Consultant:

Effective this date you are hereby authorized to proceed with the subject task order.

Project Identification

a. Bridge List
b. Tasks required on each bridge

Services Requested

(Detailed description of services required.)

Documents Furnished by the Agency (attached)

Additional Scope of Services Notes

Task Order Completion Time

___ days from Notice to Proceed.

Prime Compensation

The State agrees to compensate the CONSULTANT for the performance of the task order specified in accordance with Agreement No. ________, as follows:

Actual costs plus a net fee. The Maximum Prime Compensation shall not exceed _______ ($ _______). The net fee shall be calculated as 11% of actual cost (labor + overhead + direct non-salary expenses). Subconsultant net fees shall be calculated in the same manner but the prime CONSULTANT shall not earn net fees on subconsultant costs.
Please address your written acknowledgment of this communication to:

Omar Abu-Hajar

Omar.Abu-Hajar@dot.ohio.gov

Office of Structural Engineering
Ohio Department of Transportation
1980 West Broad Street
3rd Floor - Mail Stop 5180
Columbus, OH 43223-1102

Respectfully,

cc: Tim Keller, file
Request for Task Order Proposal - Type II Task Order

Consultant Name and Address

Re: Central Office, Office of Structural Engineering
General Engineering Services Agreement
PID No.
Agreement No.
Task Order Number SP0X - (Number)

Dear Consultant:

Please provide a cost proposal for the subject task order as follows:

Project Identification

a. Bridge List
b. Tasks required on each bridge

Services Requested

(Detailed description of services required.)

Documents Furnished by the State (attached)

Additional Scope of Services Notes

Task Order Completion Time

___ days from Notice to Proceed.

Due date for Cost Proposal:
Please submit your proposal to:

Omar Abu-Hajar

Omar.Abu-Hajar@dot.ohio.gov

Office of Structural Engineering
Ohio Department of Transportation
1980 West Broad Street
3rd Floor - Mail Stop 5180
Columbus, OH 43223-1102

Respectfully,

cc: Tim Keller, file

If you have any questions or comments regarding this request, please contact this office prior to submitting your proposal.

Respectfully,

Attachments:

cc: file
Authorization to Proceed - Type II Task Order

Consultant Name and Address

Re: Central Office, Office of Structural Engineering
    General Engineering Services Agreement
    PID No.
    Agreement No.
    Task Order Number SP0X-(Number)

Dear Consultant:

Reference is made to your task order proposal dated _______, requesting compensation for the identified task.

Effective this date you are hereby authorized to proceed with the subject task order.

Prime Compensation

The State agrees to compensate the CONSULTANT for the performance of the task order specified in accordance with Agreement No. _______, as follows:

Actual costs plus a net fee of _______ ($       ). The maximum prime compensation shall not exceed _______ ($       ).

Please address your written acknowledgment of this communication to:

   Omar Abu-Hajar
   Omar.Abu-Hajar@dot.ohio.gov
   Office of Structural Engineering
   Ohio Department of Transportation
   1980 West Broad Street
   3rd Floor - Mail Stop 5180
   Columbus, OH 43223-1102

Respectfully,

cc: Tim Keller, file