Contract Management Conference
Presented by: Kelly L. Crannell, P.E., MBA
Local Agency Construction Engineer
March 5, 2019
Local Agency Program (LAP)

MDOT Development Involvement
Planning (MPO’s & RTF’s), ROW,
Environmental Concurrence &
Local Agency Programs Unit (LAP) for
Fund Obligation & Bid Processing

MDOT Delivery Involvement
MDOT Construction Oversight by
TSC Designated Representatives

Local Agency responsible for project:
i.e. scoping, design, inspection/testing, timely close-out
LAP Strategic Vision: MDOT will assist local agencies with preserving state and federal aid in a fair and consistent manner and serve as an information source.
Eligibility Guidelines (August 2018)
LAP Urban, Rural, Bridge, & Safety Contacts
MOT & Progress Clause Boilerplates
NEPA process changes (submittals after Oct 1, 2019)
Local Public Agency Construction

The Local Public Agency Construction section provides coordination and oversight of the statewide highway construction contract administration and documentation practices of the Local Public Agency Federal Aid program. This office also provides support and liaison for the Local Public Agency Federal Aid Construction program.

Survey Results: MDOT Construction Oversight Consistency & Alignment

Contact Us:
Kelly Crannell, P.E.
Local Agency Construction Engineer
517-230-8500

MDOT LPA Designated Representative Contacts

ProjectWise Contacts:
MDOT-ProjectWiseLocalAgency@michigan.gov
Mike McAlrney, 517-335-2997
Stu Laakso, 517-373-0541

Map of Local Agencies Using ProjectWise

www.michigan.gov/mdotlocalconstruction
Webinars (via LTAP):
- fabrication inspection (February 19)
- inspection 101 for federal-aid projects (March 7) (inspectors)
- documentation for federal-aid projects (March 21) (office tech’s)

TSC Designated Representative Contacts Info

Projectwise Resource Contact

CoSign/Docusign Resource Contact

MDOT Construction Manual Link
Listserv sign-up

- Design
  - Bridge Advisories
  - Design Advisories
  - Road/Bridge Design Publications
  - Continuously Operating Reference Stations (CORS)
  - Engineering Support - External
  - MiBRIDGE Updates
  - Traffic & Safety
  - Special Provision Advisory

- Development Services
  - Real Estate Updates for Local Public Agencies
  - Spring Weight Restrictions
  - Excess Property Auction
  - Local Agency Program
  - Construction Restrictions
  - Real Estate Consultant Advisory

www.michigan.gov/mdotlap
How does the Local Agency Program impact MDOT?
### FY ‘18 Letting Statistics

<table>
<thead>
<tr>
<th>DATE</th>
<th>STATE (Incl. Real Estate)</th>
<th>LOCAL</th>
<th>AERO</th>
<th>FREIGHT SERVICES</th>
<th>TOTALS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td># Let</td>
<td>Totl #</td>
<td>$ Let</td>
<td>Totl $</td>
<td># Let</td>
</tr>
<tr>
<td>Oct-17</td>
<td>15</td>
<td>15</td>
<td>20.7</td>
<td>20.7</td>
<td>8</td>
</tr>
<tr>
<td>Nov-17</td>
<td>22</td>
<td>37</td>
<td>31.4</td>
<td>52.2</td>
<td>37</td>
</tr>
<tr>
<td>Dec-17</td>
<td>42</td>
<td>79</td>
<td>124.8</td>
<td>176.9</td>
<td>15</td>
</tr>
<tr>
<td>Jan-18</td>
<td>28</td>
<td>107</td>
<td>57.6</td>
<td>234.5</td>
<td>22</td>
</tr>
<tr>
<td>Feb-18</td>
<td>44</td>
<td>151</td>
<td>111.2</td>
<td>345.8</td>
<td>27</td>
</tr>
<tr>
<td>Mar-18</td>
<td>49</td>
<td>200</td>
<td>192.2</td>
<td>537.9</td>
<td>35</td>
</tr>
<tr>
<td>Apr-18</td>
<td>28</td>
<td>228</td>
<td>31.2</td>
<td>569.1</td>
<td>48</td>
</tr>
<tr>
<td>May-18</td>
<td>17</td>
<td>245</td>
<td>20.4</td>
<td>589.6</td>
<td>79</td>
</tr>
<tr>
<td>Jun-18</td>
<td>31</td>
<td>276</td>
<td>404.4</td>
<td>993.9</td>
<td>67</td>
</tr>
<tr>
<td>Jul-18</td>
<td>38</td>
<td>314</td>
<td>109.8</td>
<td>1,103.7</td>
<td>34</td>
</tr>
<tr>
<td>Aug-18</td>
<td>18</td>
<td>332</td>
<td>12.5</td>
<td>1,116.2</td>
<td>21</td>
</tr>
<tr>
<td>Sep-18</td>
<td>10</td>
<td>342</td>
<td>12.3</td>
<td>1,128.5</td>
<td>16</td>
</tr>
<tr>
<td>TOT</td>
<td>342</td>
<td></td>
<td>$1,129.50</td>
<td>409</td>
<td>$423.48</td>
</tr>
</tbody>
</table>
FY '18 Letting Statistics

Lettings
- 54% Local Agency
- 44% Trunkline
- 2% Other

Dollar Value
- 70% Trunkline
- 30% Local Agency
- 3% Other

#s based off MDOT Bid Letting Statistic's
Contract Modification Stats

Tier III Contract Mods (10% over)
54 Local Agency and 138 Trunkline

STC review final costs > 10% over bid
* 30 local projects to STC so far in 2018
* 9 due to concrete or bridge items being more deteriorated than anticipated during design
## Contract Modification Revision Stats

<table>
<thead>
<tr>
<th>Revision #</th>
<th>LAP</th>
<th>MDOT</th>
<th>All Let</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>4</td>
<td>6</td>
<td>2</td>
<td>8</td>
</tr>
<tr>
<td>3</td>
<td>25</td>
<td>10</td>
<td>35</td>
</tr>
<tr>
<td>2</td>
<td>87</td>
<td>48</td>
<td>135</td>
</tr>
<tr>
<td>1</td>
<td>366</td>
<td>255</td>
<td>621</td>
</tr>
<tr>
<td>0</td>
<td>1301</td>
<td>1713</td>
<td>3014</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LAP</th>
<th>MDOT</th>
<th>All Let</th>
</tr>
</thead>
<tbody>
<tr>
<td>1788</td>
<td>2031</td>
<td>3819</td>
</tr>
<tr>
<td>72.76%</td>
<td>84.34%</td>
<td>78.92%</td>
</tr>
</tbody>
</table>
Local Agency Outreach/Training

Regional Workshops - Winter/Spring 2019

Webinars thru LTAP (on-demand recordings):
  - Inspection 101 for Federal-Aid Projects
  - Fabrication Inspection for Local Agencies
  - Project Documentation

County Engineer Workshop - February 2019

Contract Management Workshop - March 2019

CRA & MML Quarterly Updates
QUESTIONS??
Kelly L. Crannell, P.E., MBA
Local Agency Construction Engineer
MDOT - Construction Field Services
517-230-8500
crannellk@michigan.gov