

# Hamilton County Road & Bridge Committee Meeting

## Agenda

April 16, 2019

Call to Order – Pledge – Roll Call

Approve Minutes of Last Meeting

Recognition of Visitors

Old Business

### 1. Bridge Program Update:

- a. South Crouch                      033-3109                                      (HBP FY?)
  - i. 1 Span                      Estimate \$200,000
  - ii. On hold.
- b. Mayberry                              033-3113                                      (TBP FY19)
  - i. 1 Span                      Estimate \$240,000
  - ii. In-House Design              \$10,500
    - 1. Working on Hydraulic Report and Plans
- c. Crook                                      033-3185                                      (TBP FY19)
  - i. Slope Protection Rehab              Estimate \$70,000
  - ii. In-House Design              \$8,000
    - 1. Working on Bridge Condition Report
- d. South Flannigan                      New Bridge                                      (TBP FY 19)
  - i. 1 Span                      Estimate: \$140,000
  - ii. In-House Design              \$12,500
- e. South Twigg                              033-3191                                      (TBP FY 20)
  - i. 1 Span                      Estimate: \$300,000
  - ii. In-House Design              \$12,500
- f. Crook                                      New Bridge                                      (TBP FY 20)
  - i. 1 Span                      Estimate: \$225,000
  - ii. HLR Design              ESR Submitted, Hydraulic Report submitted
- g. Dahlgren                                      Low Water Crossing 1800N              (HBP FY19)
  - i. 3 Span                      Estimate: \$500,000
  - ii. HLR Design              \$29,000
- h. Dahlgren                                      Low Water Crossing 300E              (HBP FY20)
  - i. 3 Span                      Estimate: \$500,000
  - ii. HLR Design              \$29,000
- i. Dahlgren                                      Low Water Crossing 200E              (TBP FY19)
  - i. 3 Span                      Estimate: \$500,000
  - ii. HLR Design              ESR/ Hyd Report submitted need wetlands delineation.

**2. Road Improvement Program Update:**

- a. Anderson School Road (STR FY2020)
  - i. Soil Cement w/A-3 Oil & Chip (new alignment)
  - ii. Construction Estimate: \$675,000
  - iii. Engineering: \$ 45,000
  - iv. STR \$540,000 / State Match \$135,000

**3. Pavement Preservation Program:**

- i. 14-00112-00-PP \$255,415
  - 1. Illini Asphalt Oil & Chip
  - 2. Pre-Construction meeting at D-9 Wed 4/10/19. Illini plans to start week of 5/20/19. Crew is currently patching roads on the route.
  - 3. See item "c." below.

**Other Business.**

- a. ICC 600E/1600N Rail Safety Project
  - i. Updating the Environmental Review, working on Preliminary Plan and ROW plan.
- b. Multi-Year Improvements: A public hearing is scheduled for 4:45 prior to the Highway meeting in the Courtroom for public comment on the Rural Development Loan Application.
  - i. Rural Development is recommending we submit the formal application by 4/28/2019. We are currently working on the financial, legal forms and a firm project estimate. The plans, specifications & contract documents are need for approval prior to the bid letting.
  - ii. There is a resolution on the board agenda for filing the RD Application.
  - iii. Tony and Aaron have prepared a culvert inventory and estimate for culvert replacements. Tony is also working drainage improvements along the routes as he can.
- c. Blairsville Rd Patching: need to finish the patching. Last fall the County removed the existing asphalt/soil cement and installed CA2 base then Jax Asphalt installed binder mix for a total of \$81,450. The patches were rough. We have two quotes to install an overlay of surface mix to smooth out the patches. Jax asphalt would use their truck mounted paver with manual adjustments and Howell would use a self-propelled paver with hydraulic adjustments:
  - 1. Jax Asphalt, Inc. \$19,960
  - 2. Howell Paving, Inc. \$26,335Jax has bid 1" overlay on 2,205 sy and Howell bid a lump sum labor/equipment over the 2,205 sy for \$9,500 and asphalt at \$92.50/ton with the price based on an average of 1 ½" overlay. There is a resolution on the board agenda to hire Howell Paving to complete the work and transfer \$40,000 from Culvert and Bridge to the FAS account to pay for the work. We are expecting \$48,000 in RE taxes for this account.
- d. Bridge Inspections: all inspections have been completed and reports sent off.

- e. E911 signs:
  - i. Trailer was purchased and getting set up for the signs. Aaron is working with the Township Road Commissioners to get them erected. So far there has been 20 out of 90 installed and more are found as the process goes on.

**Equipment/Maintenance Report: Tony Steele**

- a. Star Mechanical has materials and will start working on the Int Tandem dump bed week of 4/15/19.

**Motion to Sign Claims**

**Motion to Adjourn**