



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

March 26, 2013

## **CIRCULAR LETTER 2013-05**

### **TOWNSHIP BRIDGE LAPSE POOL PROGRAM**

#### **COUNTY ENGINEERS/SUPERINTENDENTS OF HIGHWAYS**

The Department is soliciting candidates for the Township Bridge Lapse Pool Program due to the availability of funds for FY 2013. The Lapse Pool provides additional monetary assistance to townships having insufficient financing for bridges that are beyond the normal scope of the Township Bridge Program (TBP).

Since the funds available are limited, we ask that each IDOT district review their applications and that no more than one application per county be submitted. The Illinois Association of County Engineers reviewed the evaluation criteria used by the Central Bureau of Local Roads for selecting projects. Eight ranking criteria will be utilized in project evaluation, with double weighting given to the first three items. These include:

1. **Posting** – Those structures with low load postings or closures receive a higher priority than non-posted structures. The lower the posting, the higher the priority.
2. **ADT** – Average Daily Traffic volumes are evaluated with a higher priority given to higher ADT's. Structures that are less than 25 ADT are generally eliminated. ADT prior to closure should be included for closed structures.
3. **Adverse Travel** – The adverse travel is verified for one-way increased travel required by the bridge closure to get from one side of the bridge to the other. Longer adverse travel receives a higher priority. If a structure is not by-passable, Item 10 in the Illinois Structure Information System should be coded as "99."
4. **Cost Relative to TBP Allotment** – The cost to replace the structure is compared to the yearly allotment the county receives for TBP funding. The higher the ratio, the higher the priority.
5. **Safety** – Any information pertaining to accidents or hazardous conditions is also considered. Evidence of fatalities or serious injuries at the existing project site should be included in the application. This should also be included in the narrative describing conditions and how they will be rectified. Projects that will reduce serious crashes are given a higher priority.

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6. **Letting Dates** – Preference is given to those structures that can be replaced within a year. The sooner the scheduled letting date, the higher the priority.
7. **School Bus and Mail Routes** – Routes used by school buses and mail delivery receive a higher priority.
8. **Growth** – Growth related to residential, agricultural or industrial development, which indicates an increase in traffic, is considered. Areas with expected growth will receive a higher priority.

Please fill out the attached application for each candidate and forward it to your District Local Roads Engineer no later than May 1, 2013. Applications are due to the Central Bureau of Local Roads by May 8, 2013. Any supporting data that may help in the selection process should be included with each application. Key provisions of the TBP Lapse Pool Program are as follows:

- The Lapse Pool funds are for bridge construction on the township system.
- There must be a lack of other available funding. A project that would otherwise be in the county's annual program at some future time is not considered eligible.
- The TBP Lapse Pool Program will provide a maximum of 80% of the construction and construction engineering costs. The maximum dollar amount of TBP Lapse Pool participation will be established at the time of project selection.
- MFT engineering standards, procedures and local lettings are used (same as the Township Bridge Program).
- A State-Local Agency joint agreement is required on each project.
- Structures must meet the criteria for Township Bridge Program funding in order to be eligible under the Lapse Pool Program.

Please contact Tom Winkelman at (217) 782-0675 if you have any questions regarding this matter.

Sincerely,



James K. Klein, S.E., P.E.  
Acting Engineer of Local Roads and Streets

Attachment

2013 PROJECT APPLICATION  
TOWNSHIP BRIDGE LAPSE POOL PROGRAM

County \_\_\_\_\_ Township/Road District \_\_\_\_\_

Route \_\_\_\_\_ Name \_\_\_\_\_

Location \_\_\_\_\_ Feature Crossed \_\_\_\_\_

Structure Number \_\_\_\_\_ Sufficiency Rating \_\_\_\_\_

Posting \_\_\_\_\_ Closed Yes/No \_\_\_\_\_

ADT \_\_\_\_\_ Adverse Travel Miles \_\_\_\_\_

# of Fatalities/Class A Injuries within Project Limits in past 5 years \_\_\_\_\_  
(explain countermeasures under 'Other Information')

School Bus Route Yes/No \_\_\_\_\_ Mail Route Yes/No \_\_\_\_\_

Project Estimated Cost Including

Right of Way \_\_\_\_\_

Preliminary Engineering \_\_\_\_\_

Construction \_\_\_\_\_

Construction Engineering \_\_\_\_\_

TOTAL \_\_\_\_\_

Lapse Funds Requested (80% of Constr and CE) \_\_\_\_\_

FY 2013 County TBP Allocation \_\_\_\_\_

County TBP Balance \_\_\_\_\_

Preliminary Engineering Completed Yes/No \_\_\_\_\_

Time Needed to Complete Preliminary Engineering \_\_\_\_\_

Estimated Letting Date If Selected \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

