

Federal Highway Administration, DOT

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§ 661.21 How long will these funds be available?

The statute provides that the funds for each fiscal year are available for the year authorized plus three years (a total of four years).

§ 661.23 What can these IRR bridge funds be used for?

The statute provides that these funds can be used to replace, rehabilitate, seismically retrofit, paint, apply calcium magnesium acetate to, apply sodium acetate/formate or other environmentally acceptable, minimally corrosive anti-icing and deicing compositions, or install scour countermeasures for deficient IRR bridges, including multiple pipe culverts.

§ 661.25 What are the criteria for bridge eligibility?

(a) Bridge eligibility requires the following:

- (1) Have an opening of 20 feet or more;
- (2) Be on an IRR;
- (3) Be unsafe because of structural deficiencies, physical deterioration or functional obsolescence; and
- (4) Be recorded in the national bridge inventory (NBI) maintained by the FHWA.

(b) Bridges that were constructed, rehabilitated or replaced in the last 10 years, will be eligible only for seismic retrofit or installation of scour countermeasures.

§ 661.27 When is a bridge eligible for replacement?

To be eligible for replacement, the bridge must be considered deficient for reasons of structural deficiency or functional obsolescence. Also, the bridge must have a sufficiency rating of less than 50 to be eligible for replacement.

§ 661.29 When is a bridge eligible for rehabilitation?

To be eligible for rehabilitation, the bridge must be considered deficient for reasons of structural deficiency or functional obsolescence. Also, the bridge must have a sufficiency rating of less than or equal to 80 to be eligible for rehabilitation. A bridge would be eligible for replacement if the total life

cycle cost for bridge rehabilitation exceeds the costs to replace.

§ 661.31 How does ownership impact project selection?

Since the Federal government has both a trust responsibility and owns the BIA bridges on Indian reservations, primary consideration would be given to funding construction projects for deficient BIA owned IRR bridges. We emphasize that consideration could also be given to the funding of construction projects for the deficient non-BIA, IRR bridges, however; these projects must be supported by a tribal resolution.

§ 661.33 Do IRRBP projects have to be on a transportation improvement program (TIP)?

Yes. All IRRBP projects have to be listed on an approved TIP. Under 23 U.S.C. 204(j), IRR bridges must appear on the BIA's IRRBP TIP and be forwarded to the State.

§ 661.35 What percent of the funding in any fiscal year is available for use on BIA owned IRR bridges and non-BIA owned IRR bridges?

Up to 80 percent (\$10.4 million) of funding in any fiscal year would be available for use on BIA owned IRR bridges. This would leave 20 percent (\$2.6 million) of funding in any fiscal year that would be available for use on non-BIA owned IRR bridges. A smaller percentage of available funds has been set aside for non-BIA IRR bridges, since States and counties have access to Federal-aid and other funding to replace and rehabilitate their bridges and that 23 U.S.C. 204(c) requires that IRR funds be supplemental to and not in lieu of other funds apportioned to the State. The program policy will be to maximize the number of IRR bridges participating in the IRRBP in a given fiscal year regardless of ownership.

§ 661.37 What percent of a specific project's construction costs is covered under this program?

The following funding provisions apply in administration of the IRRBP:

- (a) 100 percent IRRBP funding would be provided for a BIA owned IRR bridge;
- (b) Up to 80 percent of the IRRBP funding would be provided for a State,

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county, or locally owned non-BIA IRR bridge;

(c) States, counties, local and tribal governments would be required to provide at least 20 percent of the funds for non-BIA owned IRR bridges;

(d) The IRRBP funding ceiling for any single non-BIA owned IRR bridge project would be \$1.5 million.

§ 661.39 When are IRR bridge projects eligible for funding?

The statute provides that IRR funds to carry out IRRBP projects shall be made available only on approval of the PS&E by the Secretary (FHWA). Approval consists of having completed and approved bridge design, specifications and estimates. The project must be ready for construction, right of way must have been acquired, and the project contract must be awarded within 120 calendar days of funding. A copy of the FHWA or BIADOT PS&E approval letter, certification checklist and IRRBP TIP must be forwarded by the area office to the BIADOT/FLH for review and acceptance. For non-BIA IRR bridges, the application package must also include a tribal resolution supporting the project. Submittal of an incomplete application package would form the basis for project disapproval and the BIA area office would have to revise and resubmit the package.

§ 661.41 What does a complete application package consist of?

A complete application package would consist of the following: the FHWA or BIADOT PS&E approval letter, certification checklist and IRRBP TIP. In addition to the preceding items, for non-BIA IRR bridges, the application package must also include a tribal resolution supporting the project.

§ 661.43 How are the FY 1998 projects to be treated?

In order not to penalize any BIA area office which completed PS&E packages in FY 1998 that were not funded because the project selection/fund allocation procedures for distribution of funds for FY 1998 were not in place, the funds for approved projects would be made available to the BIA area offices

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on receipt and acceptance of their application packages.

§ 661.45 How is a list of deficient bridges to be generated?

(a) In consultation with the BIA, a list of deficient BIA IRR bridges will be developed each fiscal year by the FHWA based on the annual April update of the NBI. The NBI is based on data from the inspection of all bridges. Likewise, a list of non-BIA IRR bridges will be obtained from the NBI. These lists would form the basis for identifying bridges that would be considered potentially eligible for participation in the IRRBP. Two separate master bridge lists (one each for BIA and non-BIA IRR bridges) will be developed and will include, at a minimum, the following:

- (1) Sufficiency rating (SR);
- (2) Status (structurally deficient or functionally obsolete);
- (3) Average daily traffic (NBI item 29);
- (4) Detour length (NBI item 19); and
- (5) Truck average daily traffic (NBI item 109).

(b) These lists would be provided by the FHWA to the BIADOT for publication and notification of affected BIA area offices, Indian tribal governments (ITGs), and State and local governments.

(c) BIA area offices in consultation with ITGs, are encouraged to prioritize the design for bridges that are structurally deficient over bridges that are simply functionally obsolete, since the former is more critical structurally than the latter. Bridges that have higher average daily traffic (ADT) should be considered before those that have lower ADT. Detour length should also be a factor in selection and submittal of bridges, with those having a higher detour length being of greater concern. Lastly, bridges with higher truck ADT should take precedence over those which have lower truck ADT. Other items of note should be whether school buses use the bridge and the types of trucks that may cross the bridge and the loads imposed.