

PROGRAM DESCRIPTION

Department of Transportation	HB Section(s): <u>4.430</u>
Program Name: Bridge Replacement & Repair	
Program is found in the following core budget(s): Bridge Replacement & Repair	

1a. What strategic priority does this program address?

Service - providing outstanding customer service, delivering efficient and innovative transportation projects and operating a reliable transportation system
 Stability - managing our assets, stabilizing resources and engaging our workforce and building a prosperous economy for all Missourians

1b. What does this program do?

This program accelerates the repair or replacement of bridges that are already part of the five-year Statewide Transportation Improvement Program as part of the Focus on Bridges Program.

2a. Provide an activity measure(s) for the program.

Statewide Condition of All Bridges	2015	2016	2017	2018	2019
Good	3,680	3,575	3,379	3,243	3,149
Fair	5,848	5,945	6,084	6,232	6,355
Poor	866	883	922	909	893
Total:	10,394	10,403	10,385	10,384	10,397
Weight Restricted ¹	1,303	1,253	1,194	1,131	1,081

¹Weight restricted means a bridge is unable to carry some normal traffic.

Data for calendar year 2020 was not available at the time of publication due to delays caused by the COVID-19 pandemic.

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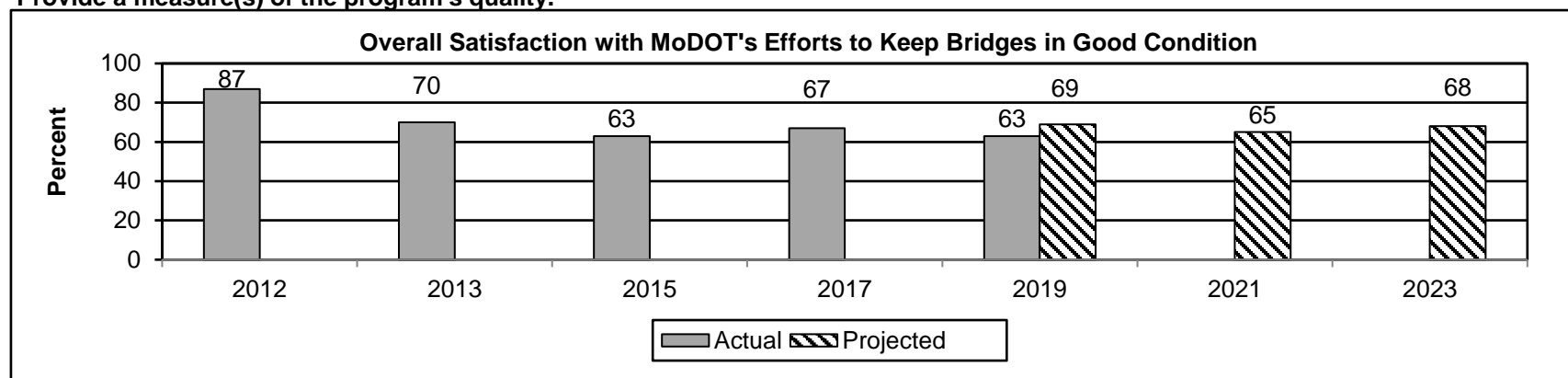
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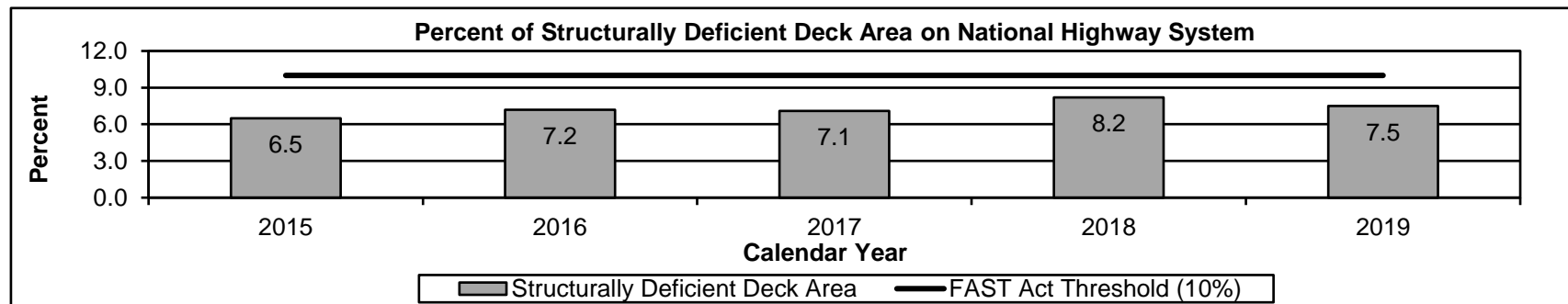
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2b. Provide a measure(s) of the program's quality.



Data is collected through a biennial telephone survey conducted by a consultant from interviews of approximately 3,500 randomly selected adult Missourians. The question surveyed was, "How satisfied are you with MoDOT's efforts to keep bridges in good condition?". Overall satisfaction for the years above was calculated by adding the very satisfied and the satisfied responses. The 2021 and 2023 projections were established by projecting a two and five percent increase from the 2019 survey, respectively. No survey was conducted in calendar years 2014, 2016, 2018 and 2020.

2c. Provide a measure(s) of the program's impact.



This measure shows the percent of structurally deficient deck area for bridges on the National Highway System (NHS). The MoDOT system currently has 3,570 NHS structures, with 161 being structurally deficient. The FAST Act established a 10 percent penalty threshold for states that, when exceeded, requires a state to focus money on bridges until they are back under 10 percent. Data for calendar year 2020 was not available at the time of publication due to delays caused by the COVID-19 pandemic.

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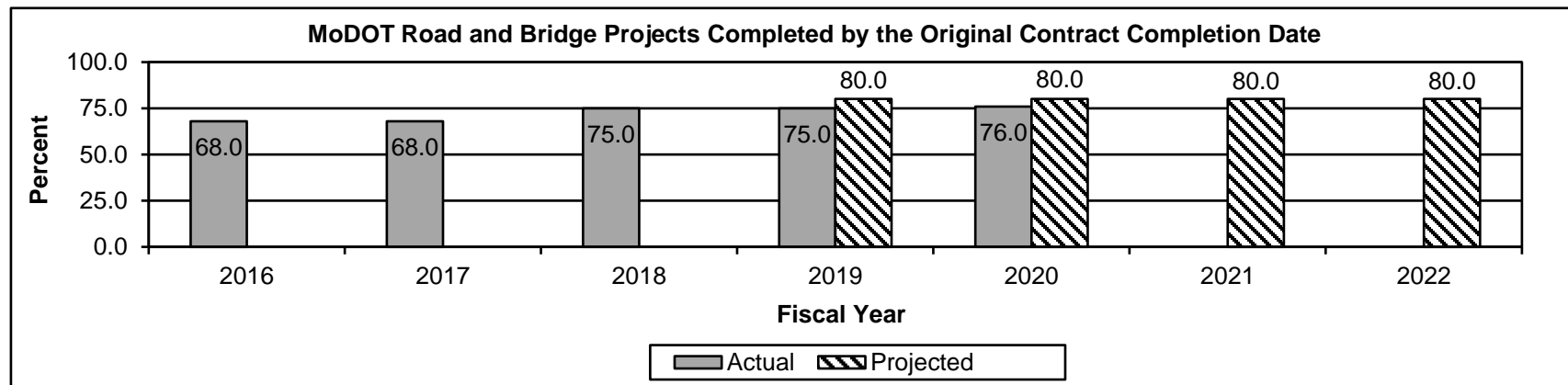
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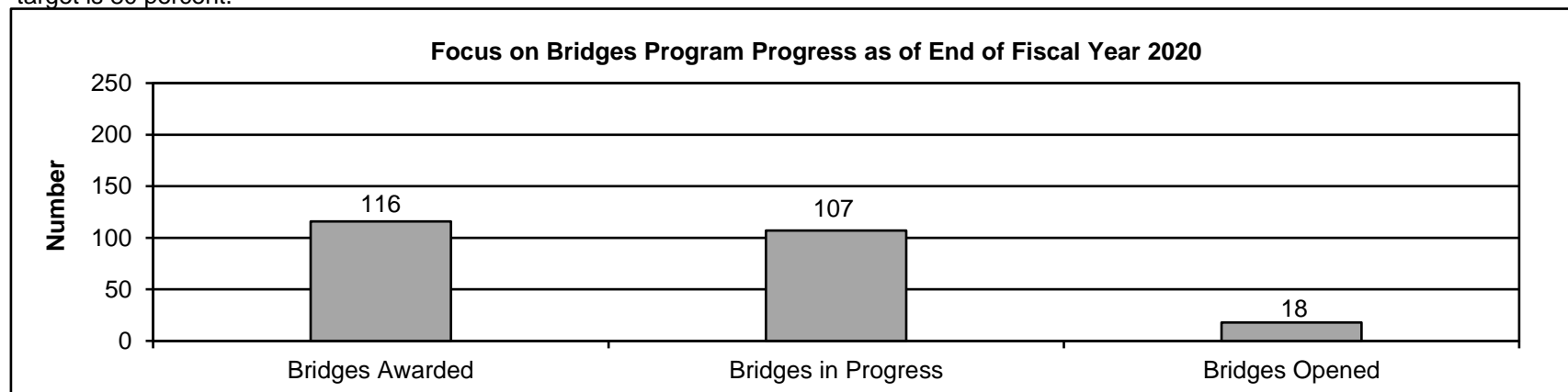
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2d. Provide a measure(s) of the program's efficiency.



MoDOT works to meet the initial contract completion date by preparing accurate plans and quantities and setting aggressive but reasonable completion dates. Occasionally, an authorized extension of the completion date is required for things like weather or additional work. This measure tracks the percentage of road and bridge projects completed by the commitment date originally established in the contract. MoDOT's target is 80 percent.

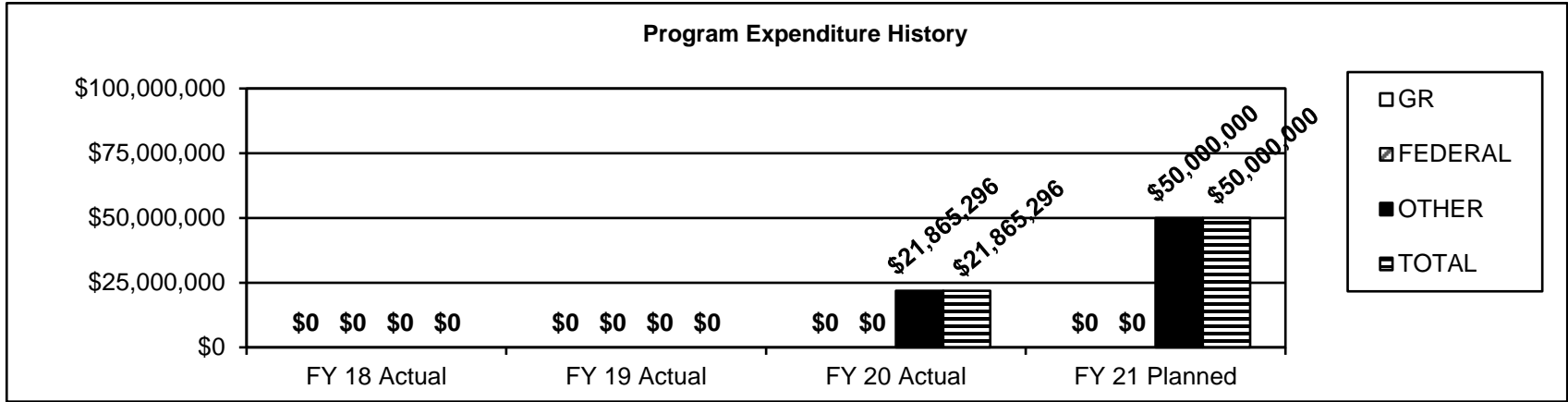


The Focus on Bridges program will repair or replace 250 bridges in poor condition across Missouri. This program will be complete when all 250 bridges have been awarded and completed. It is projected that all 250 bridges will be awarded by the end of fiscal year 2023.

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3. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year. (Note: Amounts do not include fringe benefit costs.)



4. **What are the sources of the "Other " funds?**
State Road Fund (0320)
5. **What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**
Truly Agreed to and Finally Passed Senate Substitute #2 for Senate Concurrent Resolution 14 (2019)
6. **Are there federal matching requirements? If yes, please explain.**
No
7. **Is this a federally mandated program? If yes, please explain.**
No