Road Use Tax Fund Efficiency Report Savings Status As of December 31, 2022

Efficiency opportunity	Estimated savings	Savings to Date
Program Efficiencies		
\$10 million savings per year by reducing program line item by \$10 million (Extra work orders and project changes). Through improved cost control and budgeting initiatives, the Commission has reduced that amount of funding set aside each year to cover post-letting project costs resulting from extra work orders and project changes. Previously, the Commission programmed \$20 million per year to cover these costs and with the 2013-2017 Transportation Improvement Program, that amount has been reduced by \$10 million per year.	\$10 million annually	\$10 Million
This recommendation from the RUTF Efficiency Report was fully implemented. Rest areas and commercial motor vehicle weigh stations		
Implementation of our plan to reduce the overall number of full service and parking rest areas is expected to save about \$38.2 million over the next 30 years, or about \$1.3 million annually.	\$38.2 million over the next 30 years	
Revenue collection Implement mechanisms to assure collection of state road fund revenue is done uniformly, effectively and efficiently, while maximizing revenue collected. The lowa DOT administers the collection of several components of state road funding. This recommendation from the RUTF Efficiency Report was fully implemented.	\$8 million annually	\$1.135 Million
Improved fee investigation & collection efforts [Focused efforts to identify and collect unpaid or underpaid registration fees associated with vehicles improperly registered under out-of-state L.L.C.s, vehicles improperly registered as business trade trucks, and privately sold vehicles that falsely under-reported the purchase price of the vehicle have resulted in additional collections of \$49,739		\$1.419 Million One-time savings

in 2021. The total amount collected during the period from January 2012 through December 2021 is \$1,418,826.		
\$1.0 million savings by reducing program line item for roadside vegetation by \$1.0 million annually. This recommendation from the RUTF Efficiency Report was fully implemented.	\$1 million annually	\$1.0 Million
\$1.0 million savings by reducing program line item by \$1.0 million in 2013. Reductions will be applied to the dynamic message sign purchase program and the specialty pavement marking program. This recommendation from the RUTF Efficiency Report was fully implemented.	\$1 million in one- time savings	\$1.0 Million
Right of way parcels \$0.5 million annual savings by eliminating annual Corridor Preservation program line item. This recommendation from the RUTF Efficiency Report was fully implemented.	\$1 million annually	\$2.5 Million
The sale of excess ROW totaled \$2,529,070 in 2022. The total amount gained for the sale of excess ROW during the period from January 2012 through December 2022 is \$31,346,611.		\$31.35 Million One-time savings
Asset management \$11.0 million savings in 2015 for Non-Interstate Pavement Modernization-resurface, restore, rehabilitate. Through the implementation of more aggressive asset management practices, the Commission was able to reduce the amount of funding programmed for non- Interstate pavement modernization projects by \$11 million in FY 2015. This was accomplished by greater use of preventative maintenance projects and the use of tools that assist in determining the most cost-effective timing and selection of pavement modernization projects. The \$11 million savings implemented in the 2013-2017 Transportation Improvement Program meets the goal of the RUTF Efficiency Report; however, additional initiatives are underway to secure additional savings at the state level and in partnership with local jurisdictions.	\$11 million in one-time savings	\$11 Million

Highway project concepts Design or concept changes on 2 projects in 2022 resulted in a savings of \$7.8 million. This is in addition to prior savings of \$37.2 million on 33 projects. The total savings to date is \$45.0 million.	\$5 million in one- time savings over five years	\$45.0 Million One-time savings
Contractors have the option to bid culverts as a precast option or a cast-in-place option. In 2016, four projects on US 20 had the option of bidding pre-cast or cast-in-place. Three of the four projects were bid with pre-cast option for a total savings of \$1,048,000. This recommendation from the RUTF Efficiency Report was fully implemented.		\$1.0 Million One-time savings
Partnership Efficiencies		

Surface Transportation Program (STP)

Develop, in conjunction with the regional planning affiliations and metropolitan planning organizations and other stakeholder groups, a process to exchange STP federal funds for Primary Highway System funds for the purpose of reducing the number of small projects that have to meet onerous federal requirements.

Status: House File 203, passed and signed into law in early 2017, provided the lowa Transportation Commission (Commission) the authority to implement a "federal-aid swap" after consultation with stakeholders including regional planning affiliations, metropolitan planning organizations, the lowa state association of counties, and the lowa league of cities. Stakeholder consultation occurred throughout 2017 and led to the development of a policy adopted by the Commission on February 13, 2018. The policy took effect October 1, 2018 (the beginning of federal fiscal year 2019) with city and county swap projects being part of lowa DOT project lettings.

The current savings to date is based on several things, including the savings from avoiding construction cost inflation that is achieved because Swap projects can be developed in less time, reductions in local agency staff time due to streamlined project delivery processes and repurposing of some lowa DOT staff that were previously dedicated to reviewing local projects.

This recommendation from the RUTF Efficiency Report was fully implemented. In 2022, with the implementation of the new Infrastructure Investment and Jobs Act (IIJA) also known as the Bipartisan Infrastructure Law (BIL), the Iowa DOT is no longer able to utilize the Road Use Tax Fund to fund the Federal-fund exchange program at the level as had been utilized since 2018. The savings in future years are likely to be reduced significantly, if not eliminated completely.

\$5 million annually

\$7.6 M annually

Review, in p	Review, in partnerships for roadway maintenance to maximize resources utilized for roadway maintenance activities.					
lowa DOT staff has contacted counties across lowa to assess their level of interest in partnering with the lowa DOT in providing maintenance services. Several counties have expressed an interest and discussions are ongoing. Three pilot agreements have been entered into with counties resulting in operational efficiencies for the department but little to no direct operations budget savings. Total recommended savings from RUTF Efficiency Report were met. Additional savings were not identified for this recommendation.				\$0.5 million annually		
During the printing entition fleet reduct of approxim	period FY12 to expenditures, f ion and chango nately \$1.245 N	printing operation December 31, 202 acility consolidatio es has resulted in c Aillion. from RUTF Efficien	2, the reduction n efforts, and combined saving	gs	\$0.5 million annually	\$1.245 Million
Regulatory permitting process In CY2022, MVD made changes to our oversize/overweight permit system issuance rules to allow us to have the system auto-issue 15.7% more, or 21,612 more permits that MCS employees did not have to touch and process manually. This saved 1801 hours of staff time. We were able to divert attention to other processing queues and applications, such as IFTA/IRP and titling work for motor carriers.			ıs	\$57,000 (benefits included) which		
Year	Total Permits	System Issued permits	% of total		is equivalent to 1 FTE	
2021	151,489	75,038	49.5%			
2022 (YTD)	148,221	96,650	65.2%			
management sy appropriate salt conditions. Sinc	owa DOT designstem that help stem that help suse, even und e 2012, this ha	gned and impleme os highway manage ler complex and va s resulted in an avo savings to date of s	ers ensure rying storm erage savings of	f	\$1.2 Million annually	\$13.3 Million

Motor vehicle enforcement Facilitate Iowa DOT and Iowa Department of Public Safety integration in related mission areas to capitalize on expertise; thus, ensuring the success of both departments. Total recommended savings from RUTF Efficiency Report were met. Additional savings were not identified for this recommendation.	\$5 million annually	
Vehicle Services Reduction in inventory for license plates DOT participated in process improvement project with county treasurers and lowa Department of Corrections (Iowa Prison Industries staff). The project resulted in decreased inventory levels of 42% and an increase in cash flow of over \$430k. This recommendation from the RUTF Efficiency Report was fully implemented.	\$.43 Million Annually	
Total annual savings: Total one-time savings:	\$32,687,000 \$14,200,000	\$93,780,000 \$33,769,000
Senate File 257: Additional Efficiency Measures— (FY2016 \$10 million/FY2017 \$10 million)	Estimated Savings	, , , , , , , , , , , , , , , , , , , ,

During the 2015 legislative session, Senate File 257 was passed and signed into law. This bill generated additional transportation funding to address critical needs across the state of Iowa. The bill also included the following language requiring the Iowa Department of Transportation (DOT) to identify additional efficiency measures for fiscal years 2016 and 2017:

The department of transportation shall identify ten million dollars in efficiencies for the fiscal year beginning July 1, 2015, and ten million dollars in efficiencies for the fiscal year beginning July 1, 2016, in addition to the identification of any other efficiencies as required by law. The department shall provide details of activities undertaken to implement these efficiencies in the annual "Road Use Tax Fund Efficiency Report" required by 2012 lowa Acts, chapter 1129, section 4, as amended by 2014 lowa Acts, chapter 1123, section 21.

The Iowa DOT has identified potential efficiency measures to exceed the legislative requirements and is working to finalize and implement the measures. The results will be reported in the Road Use Tax Fund Efficiency Report for December 2016 and December 2017.

The final three sections of U.S. 20 (Correctionville to U.S. 71) were added to the 2016 – 2020 Transportation Improvement Program. The project schedule for these three sections was accelerated to complete these projects by the end of 2018. Project savings (for two of the three sections) due to the accelerated schedule and contract packaging are \$28,338,833.

\$10 million in fiscal year 2016

\$10 million in fiscal year 2017

\$28.3 Million One-time savings