

FISCAL TOPICS

Fiscal Services Division

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Technology Reinvestment Fund

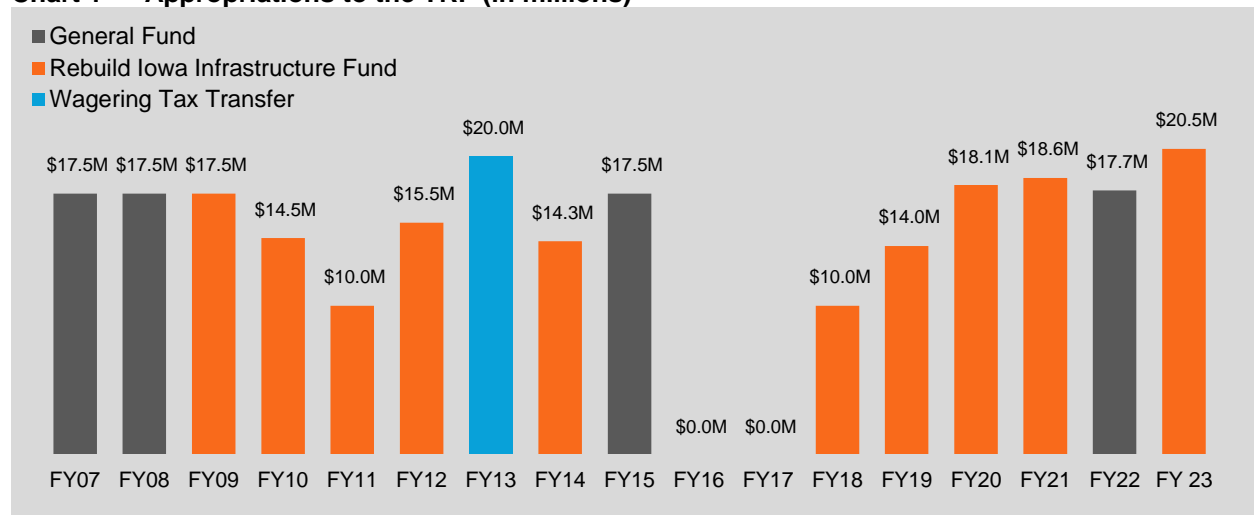
Iowa Code section [8.57C](#) establishes the Technology Reinvestment Fund (TRF) for the purposes of appropriating money to State departments to be used for acquiring computer hardware and software, software development, acquiring telecommunications equipment, maintenance, lease agreements associated with technology components, and purchasing equipment intended to provide an uninterrupted power supply. The TRF was created in 2006 Iowa Acts, chapter [1179](#) (FY 2007 Infrastructure and Capital Projects Appropriations Act), under the direction of the Department of Management.

Funding

Iowa Code section 8.57C provides a standing appropriation of \$17.5 million from the General Fund to the TRF. Unlike most funds, the TRF does not receive taxes or fees directly. This means that if the General Assembly elects to suspend the standing appropriation, the TRF will receive no new funding without additional legislative action. In FY 2016 and FY 2017, the TRF did not receive funding from any source. During these years, the technology projects typically funded from the TRF were instead funded from the Rebuild Iowa Infrastructure Fund (RIIF).

Fiscal year 2022 was the first fiscal year since FY 2015 that the TRF received funding from the General Fund. In FY 2015 the Governor vetoed a provision that suspended the General Fund appropriation. This veto resulted in the TRF receiving the General Fund standing appropriation of \$17.5 million in FY 2015. Prior to that, the TRF had not been funded from the General Fund since FY 2008. In total, the TRF has received \$243.2 million since its inception. Of the total, 28.9% was from the General Fund, and 71.1% was provided from other sources. **Chart 1** displays funding provided to the TRF by year.

Chart 1 — Appropriations to the TRF (in millions)



More Information

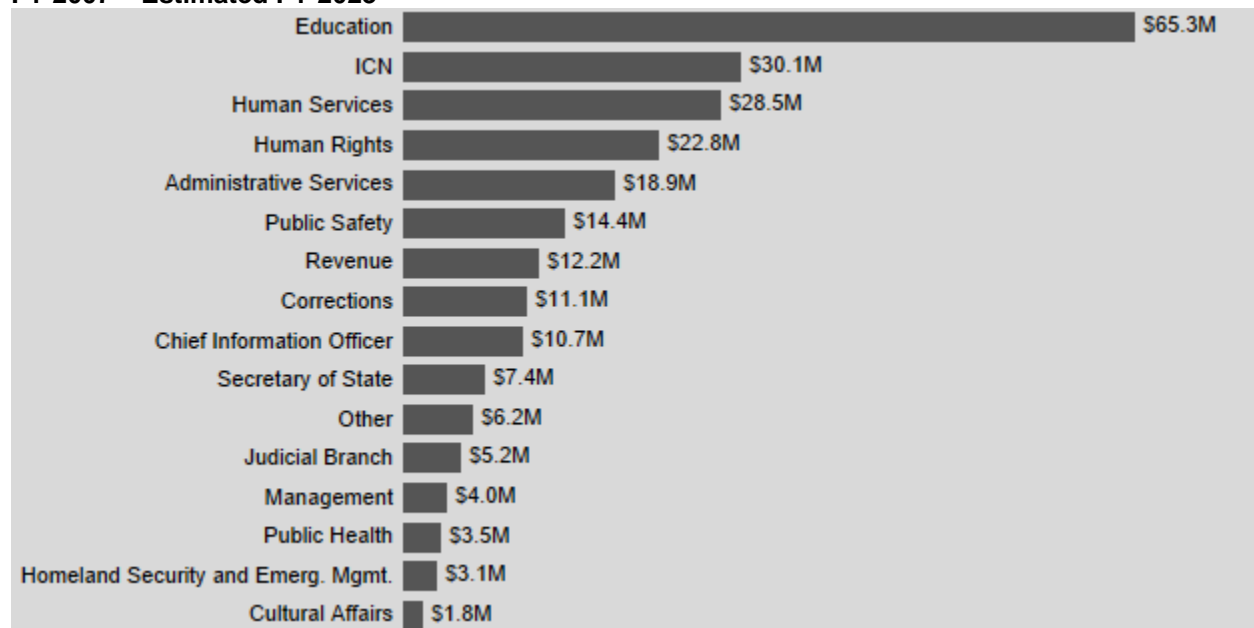
Iowa Legislature: www.legis.iowa.gov
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Chart 1 shows that no funding was appropriated to the TRF in FY 2016 and FY 2017. For both of these years, technology projects were funded directly from the RIIF. The General Assembly appropriated \$10.5 million from the RIIF for technology projects in FY 2016 and \$8.7 million from the RIIF for technology projects in FY 2017. In FY 2023, \$20.5 million was appropriated from the RIIF to the TRF. Appropriations to the TRF in FY 2023 are the most funding that has been appropriated to the Fund.

Appropriations

Since FY 2007, the General Assembly has appropriated funding from the TRF to State agencies for programs and projects 13 times. Generally, appropriations from the TRF match the funding appropriated to the TRF (**Chart 1**), but in some years, unexpended funds brought forward from the prior year mean the General Assembly may have resources available in addition to the appropriated funds. Appropriations by department are shown in **Chart 2**. The top two recipients are the Department of Education (26.7%) and the Iowa Communications Network (ICN) (12.3%).

**Chart 2 — Top 15 Agencies Receiving TRF Appropriations (in millions)
FY 2007 – Estimated FY 2023**



Projects and acquisitions funded by the TRF are typically completed within a fiscal year and do not require ongoing annual appropriations. However, several departments have received ongoing appropriations for technology systems, projects, and licensing. The projects listed in **Table 1** received a total of \$5.4 million (26.5% of TRF appropriations) in estimated FY 2023.

Table 1 — Technology Projects and Programs That Received Ongoing Appropriations

Department	Appropriation Name
Department of Education	ICN Part III Leases
	Statewide Education Data Warehouse
	Iowa PBS Equipment Replacement
Department of Homeland Security Emerg. Mgmt.	Alert Iowa Statewide Messaging System
Department of Human Rights	Criminal Justice Information System
	Justice Data Warehouse
Department of Management	Iowa Grants Management
	Searchable Online Database

Other projects have required multiyear appropriations but for a limited term. These projects may obligate funding for a number of years before completion. Multiyear projects that are ongoing in FY 2023 are listed in **Table 2**.

Table 2 — Limited-Term Technology Appropriations (over multiple fiscal years)

Local Government Budget and Prop. Tax System (FY 2018 enacted in 2017, FY 2019 enacted in 2018, FY 2020 enacted in 2019, FY 2021 enacted in 2020, FY 2022 enacted in 2021, FY 2023 enacted in 2022)	FY 2018: \$600,000 FY 2019: \$600,000 FY 2020: \$120,000 FY 2021: \$624,000 FY 2022: \$120,000 FY 2023: \$120,000 Total: \$2,184,000
Medicaid Technology (FY 2018 enacted in 2017, other years enacted in 2018)	FY 2018: \$1,000,000 FY 2019: \$636,000 FY 2020: \$1,228,535 FY 2021: \$1,979,319 FY 2022: \$1,625,363 FY 2023: \$1,416,680 FY 2024: \$1,578,280 FY 2025: \$1,335,178 Total: \$10,799,355
Tax System Modernization (FY 2021 enacted in 2020, FY 2022 enacted in 2021, and FY 2023 enacted in 2022)	FY 2021: \$4,070,460 FY 2022: \$4,070,460 FY 2023: \$4,070,460 Total: \$12,211,380
Voter Registration System (Enacted in 2018)	FY 2019: \$1,050,000 FY 2020: \$2,100,000 FY 2021: \$1,400,000 FY 2022: \$1,400,000 FY 2023: \$1,400,000 Total: \$7,350,000

Related Statutes

Iowa Code section [8.57C](#)

Technology Reinvestment Fund Appropriations – FY 2018 - FY 2023

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		Actual FY 2018	Actual FY 2019	Actual FY 2020	Actual FY 2021	Estimated FY 2022	Final Action FY 2023	Grand Total
Chief Information Officer	IT Consolidation - TRF	\$1,000,000	\$1,000,000	\$1,000,000	-	-	-	\$3,000,000
	Total	\$1,000,000	\$1,000,000	\$1,000,000	-	-	-	\$3,000,000
Corrections	DOC Radio Software Upgrade-Technology Reinvestment Fd - TRF	-	-	-	-	-	\$350,000	\$350,000
	DOC Technology - TRF	-	-	\$629,000	\$500,000	\$210,000	\$2,415,954	\$3,754,954
	Total	-	-	\$629,000	\$500,000	\$210,000	\$2,765,954	\$4,104,954
Education	ICN Part III Leases & Maintenance - TRF	\$2,727,000	\$2,727,000	\$2,727,000	\$2,727,000	\$2,727,000	\$2,727,000	\$16,362,000
	Iowa PBS Equipment Replacement - TRF	\$260,000	\$500,000	\$500,000	\$1,000,000	\$1,998,600	\$1,000,000	\$5,258,600
	Statewide Ed Data Warehouse - TRF	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,600,000
	Total	\$3,587,000	\$3,827,000	\$3,827,000	\$4,327,000	\$5,325,600	\$4,327,000	\$25,220,600
Ethics and Campaign Disclosure Board	Electronic Filing - TRF	-	-	-	\$500,000	\$500,000	-	\$1,000,000
	Total	-	-	-	\$500,000	\$500,000	-	\$1,000,000
Homeland Security	Mass Notification & Emer Messaging - TRF	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,400,000
	Total	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,400,000
Human Rights	Criminal Justice Info System (CJIS) - TRF	\$1,000,000	\$1,200,000	\$1,200,000	\$1,400,000	\$1,400,000	\$1,400,000	\$7,600,000
	Justice Data Warehouse - TRF	\$157,980	\$157,980	\$157,980	\$157,980	\$187,980	\$187,980	\$1,007,880
	Total	\$1,157,980	\$1,357,980	\$1,357,980	\$1,557,980	\$1,587,980	\$1,587,980	\$8,607,880
Human Services	FACS System Replacement - TRF	-	-	\$5,525,660	-	-	-	\$5,525,660
	Medicaid Technology - TRF	\$1,000,000	\$636,000	\$1,228,535	\$1,979,319	\$1,625,363	\$1,416,680	\$7,885,897
	State Poison Control Center - TRF	-	-	-	\$34,000	\$34,000	\$34,000	\$102,000
	Total	\$1,000,000	\$636,000	\$6,754,195	\$2,013,319	\$1,659,363	\$1,450,680	\$13,513,557
ICN	Firewall/DDoS Protection - TRF	-	-	-	\$2,071,794	-	\$1,510,724	\$3,582,518
	Total	-	-	-	\$2,071,794	-	\$1,510,724	\$3,582,518
Inspections and Appeals	Administrative Hearings E-Filing Upgrade - TRF	-	-	-	-	-	\$100,000	\$100,000

Technology Reinvestment Fund Appropriations – FY 2018 - FY 2023

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		Actual FY 2018	Actual FY 2019	Actual FY 2020	Actual FY 2021	Estimated FY 2022	Final Action FY 2023	Grand Total
Inspections and Appeals	CAB Foster Care Registry - TRF	-	-	-	-	\$350,000	-	\$350,000
	Food Safety Sys. Enhanc. & GovConnect - TRF	-	-	-	-	-	\$410,000	\$410,000
	Health Facilities Database Enhancement - TRF	-	-	-	-	-	\$250,000	\$250,000
	Online Claims Development - TRF	\$66,463	\$88,800	\$50,000	-	-	-	\$205,263
	Total	\$66,463	\$88,800	\$50,000	-	\$350,000	\$760,000	\$1,315,263
Judicial Branch	Connect District Phones to JB Bldg System -TRF	-	-	-	-	-	\$40,464	\$40,464
	County Courthouse Technology - TRF	-	-	-	\$163,000	\$433,100	-	\$596,100
	Repurpose/Install CTI Sound Systems - D2,D3,D5 - TRF	-	-	-	-	-	\$610,000	\$610,000
	Technology Projects - TRF	-	\$3,000,000	-	-	-	-	\$3,000,000
	Total	-	\$3,000,000	-	\$163,000	\$433,100	\$650,464	\$4,246,564
Law Enforcement Academy	ILEA Technology Projects - TRF	-	-	\$15,000	\$400,000	-	-	\$415,000
	Total	-	-	\$15,000	\$400,000	-	-	\$415,000
Management	Iowa Grants Mgmt Implementation - TRF	\$50,000	\$70,000	\$50,000	\$70,000	\$70,000	\$70,000	\$380,000
	Local Gov't Budget & Property Tax System - TRF	\$600,000	\$600,000	\$120,000	\$624,000	\$120,000	\$120,000	\$2,184,000
	Searchable Online Databases - TRF	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$270,000
	Socrata License - TRF	-	-	-	-	\$371,292	\$382,131	\$753,423
	Total	\$695,000	\$715,000	\$215,000	\$739,000	\$606,292	\$617,131	\$3,587,423
Natural Resources	Air Quality Application Sys. - TRF	-	\$954,000	-	-	-	-	\$954,000
	Total	-	\$954,000	-	-	-	-	\$954,000
Parole	Technology Projects - TRF	-	\$50,000	-	-	-	-	\$50,000
	Total	-	\$50,000	-	-	-	-	\$50,000
Public Defense	Technology Projects - TRF	-	-	-	-	\$100,000	\$500,000	\$600,000
	Total	-	-	-	-	\$100,000	\$500,000	\$600,000

Technology Reinvestment Fund Appropriations – FY 2018 - FY 2023

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		Actual FY 2018	Actual FY 2019	Actual FY 2020	Actual FY 2021	Estimated FY 2022	Final Action FY 2023	Grand Total
Public Health	Consolidate AMANDA Instances - TRF	-	-	\$796,800	-	-	-	\$796,800
	Medical Cannabidiol Registry - TRF	-	\$350,000	-	-	-	-	\$350,000
	State Medical Examiner Office - TRF	\$1,037,000	-	-	\$395,000	-	-	\$1,432,000
	Total	\$1,037,000	\$350,000	\$796,800	\$395,000	-	-	\$2,578,800
Public Safety	Criminal History Record System - TRF	-	-	-	-	\$600,000	-	\$600,000
	DCI Lab Evidence Mgmt System - TRF	-	-	\$80,000	-	-	-	\$80,000
	DPS Body Worn Cameras Licensing - TRF	-	-	-	-	-	\$385,000	\$385,000
	DPS HQ Data Center UPS Replacement - TRF	-	-	-	-	\$74,000	-	\$74,000
	DPS Technology Projects - TRF	-	\$125,000	-	-	-	-	\$125,000
	Human Trafficking Hotel/Motel Training Sys - TRF	-	-	-	-	\$98,000	-	\$98,000
	Lab Information Mgmt System - TRF	-	-	\$300,000	-	-	-	\$300,000
	Oracle Database Appliance - TRF	-	-	-	-	\$280,000	-	\$280,000
	Post 16 Technology Upgrade - TRF	-	-	\$250,000	-	-	-	\$250,000
	Radio Communication Upgrades - TRF	\$1,116,377	\$860,000	-	-	-	-	\$1,976,377
	Virtual Storage Archival System - TRF	-	-	\$290,000	-	-	-	\$290,000
Total	\$1,116,377	\$985,000	\$920,000	-	\$1,052,000	\$385,000	\$4,458,377	
Revenue	Tax System Modernization - TRF	-	-	-	\$4,070,460	\$4,070,460	\$4,070,460	\$12,211,380
	Total	-	-	-	\$4,070,460	\$4,070,460	\$4,070,460	\$12,211,380
Secretary of State	Voter Registration System Update - TRF	-	\$1,050,000	\$2,100,000	\$1,400,000	\$1,400,000	\$1,400,000	\$7,350,000
	Total	-	\$1,050,000	\$2,100,000	\$1,400,000	\$1,400,000	\$1,400,000	\$7,350,000
Veterans Affairs	Technology Equipment - TRF	-	-	\$5,000	\$21,000	\$2,500	-	\$28,500
	Total	-	-	\$5,000	\$21,000	\$2,500	-	\$28,500
Grand Total		\$10,059,820	\$14,413,780	\$18,069,975	\$18,558,553	\$17,697,295	\$20,425,393	\$99,224,816