

Fiscal Year 2022 Consolidated Rail Infrastructure and Safety Improvements, Fed-State Partnership, Railroad Crossing Elimination, and Restoration & Enhancement Grants Reports

Purpose

As requested by the Joint Explanatory Statement accompanying the Consolidated Appropriations Act, 2022, the Federal Railroad Administration (FRA) of the U.S. Department of Transportation (DOT) is providing reports to the House Committee on Appropriations and the Senate Committee on Appropriations on the status of Fiscal Year (FY) 2017-2022 grant agreements and obligations from the Consolidated Rail Infrastructure and Safety Improvements, Federal-State Partnership for Intercity Passenger Rail, Restoration & Enhancement, and Railroad Crossing Elimination (RCE)¹ discretionary grant programs (Reports). These Reports are designed to provide an overview of the current status of obligations for the grant programs and should not be considered a comprehensive report on FRA's entire active grant portfolio.

Background

FRA awards discretionary grants to eligible recipients—including States, local governments, higher education institutions, and private organizations—depending on the statutory requirements and priorities for each program. FRA solicits eligible applicants to apply for funding through a Notice of Funding Opportunity (NOFO) and utilizes criteria defined by statute and by DOT FRA leadership to select grant recipients from the applications received. Solicitations for discretionary funding programs are typically developed specifically for each program and issued on an annual basis.

The grant lifecycle for discretionary programs typically consists of four stages, summarized by the graphic below. The Reports provides an overview of grants in the latter three stages of the grant lifecycle, from Award (obligation) to Closeout. In the Reports, the term "Unobligated" refers to projects that have been selected but have not yet entered into a signed grant agreement with FRA, and the term "Obligated" refers to projects that have completed every step of the Award process, including a signed grant agreement, and are in either the Administration or Closeout stage. "Closed" projects have successfully completed the Closeout process.

	Pre-Award (NOFO Development)	Award (Obligation Process)	Administration Monitoring/Oversight	Closeout
Key Activities	NOFO Publication Application Intake & Evaluation Project Selection	Notification Terms and Conditions Budget and Statement of Work Development Environmental Clearances* Engineering Review* Performance Measures* Stakeholder Agreements* Creating Grant Award in Grant Solutions	 Grant Administration Annual Monitoring Project Management Review Project Deliverables Provide Technical Assistance Enforcement and Compliance 	Grantee Notification Final Invoice Final Performance Report Tracking Project Benefit Agreements
Duration	Up to 5 months	6-15 months	3+ years	90 days

^{*}Dependent on grant program and/or project type

¹ As of December 18, 2022, FRA has not awarded any grants under this Program. Applications for the FY 2022 RCE program were due October 11, 2022, and are currently under review. Awards are expected in Q2/Q3 of FY 2023. Upon selection of grant awards, FRA will begin reporting on this Program.

FRA Competitive Grants Status Report: FY 2022 Q1-Q2

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	Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program														
		Unobligated	Projects			Obligated F			Closed Pr		Total				
		% of Awarded				% of Awarded				% of Awarded		Administered			
Fiscal Year	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Awarded	Projects	
2017	\$ 14,667,599	26.3%	3	16.7%	\$ 36,938,501	66.2%	13	72.2%	\$ 4,202,690	7.5%	2	11.1%	\$ 55,808,790	18	
2018	\$ 212,173,372	67.8%	18	41.9%	\$ 87,635,902	28.0%	20	46.5%	\$ 13,201,223	4.2%	5	11.6%	\$ 313,010,497	43	
2019	\$ 104,847,161	46.1%	12	41.4%	\$ 122,400,282	53.9%	16	55.2%	\$ -	0.0%	1	3.4%	\$ 227,247,443	29	
2020	\$ 160,248,677	50.3%	26	51.0%	\$ 158,365,194	49.7%	24	47.1%	\$ -	0.0%	1	2.0%	\$ 318,613,871	51	
Total	\$ 491,936,808	53.8%	59	41.8%	\$ 405,339,879	44.3%	73	51.8%	\$ 17,403,913	1.9%	9	6.4%	\$ 914,680,600	141	

The FY17 Booneville Bridge Project was selected for an award of up to \$3,470,500, but successfully closed out for a total cost of \$3,383,656. The remaining \$86,844 will be incorporated into subsequent rounds of the CRISI program

The FY18 Canton Railroad Company: Switch Replacement Project was selected for an award of up to \$1.184.147, but was successfully closed out at the request of the Grantee. Remaining funding will be incorporated into future

The FY18 Restoring Intercity Passenger Rail Service Along America's Gulf Coast Project was awarded as one (1) project, but is recorded as three (3) projects in FRA's post-award grants management system for ease of administration

-The FY18 Central Georgia Rail Corridor Competitiveness Project was selected for an award of up to \$4,000,000, but was ultimately awarded \$3,957,155 for eligible project activities. The remaining \$42,845 was incorporated into

The FY18 Joint Elimination - Rail Infrastructure and Safety Improvement Project was selected for \$2,010,000, but successfully closed out for a total cost of \$2,000,839. The remaining \$9,161 was incorporated into subsequent rounds of the CRISI program

The FY19 Port Manatee Railroad - Track Rehabilitation Projects were selected as two separate projects ('Phase 1' and 'Phase 2'), but are recorded as one project in FRA's post-award grants management system for ease of

The FY19 Northeast Florida Rural Railvard Project was selected for an award of up to \$7.763.119, but was successfully closed out at the request of the Grantee. Remaining funding will be incorporated into future funding rounds.

Five (5) projects are considered inactive by the FRA, two (2) from FY18 and three (3) from FY19. Grants can become inactive when the award is declined by the grantee or recalled by FRA. The five projects total \$14,793,350, and are not included in the total funds awarded section of the table above.

OLIN-AWARDED-401 - 2018 - \$6.081.036 oUN-AWARDED-469 - 2018 - \$3,850,000

oUN-AWARDED-486 - 2019 - \$0 (This Phase II award was combined with Phase I and obligated under 69A36521402390CRSFL)

Unobligated Projects

oUN-AWARDED-493 - 2019 - \$223,768 oUN-AWARDED-516 - 2019 - \$4,638,546

The FY20 Pedestrian and Vehicle Safety Enhancements to the Intersection of \$216,000. The remaining amount of \$2,024,077 will be obligated via an amendr

f J Street and Prosperity Avenue Project was awarded \$2,; Iment once the PE/NEPA phase of the project is complete	240,077 and is being obligated through a phased approach. Th	e current amount obligated is
FY18 CRISI Positive Train Control (PT	C) Set-Aside	
Obligated Projects	Closed Projects	Total
% of Awarded	% of Awarded	Total Funds Administere

The \$250,000,000 made available for PTC system funding was advertised through two Notices of Funding Opportunity (NOFO): in May 2018 and September 2018, Respectively, selections were announced in August and December

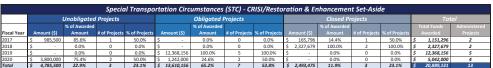
The NCDOT Rolling Stock PTC Commissioning Project was selected for an award of up to \$584,080, but successfully closed out at the request of the Grantee. Remaining funding will be incorporated into future funding rounds.

en (10) projects totaling \$110,282,447 were transferred to the Federal Transit Administration (FTA) for grant administration

Federal-State Partnership for Intercity Passenger Rail														
	Unobligated	Projects			Obligated F	Closed Projects				Total				
	% of Awarded				% of Awarded				% of Awarded				Total Funds	Administered
Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects		Awarded	Projects
\$ 114,174,090	54.0%	4	50.0%	\$ 97,240,745	46.0%	4	50.0%					\$	211,414,835	8
\$ -	0.0%	0	0.0%	\$ 23,335,165	100.0%	1	100.0%					\$	23,335,165	1
\$ 265,162,967	88.4%	9	75.0%	\$ 34,907,750	11.6%	3	25.0%					\$	300,070,717	12
\$ 250,282,439	85.9%	8	72.7%	\$ 41,140,267	14.1%	3	27.3%					\$	291,422,706	11
\$ 862,719,815	81.4%	32	74.4%	\$ 196,623,927	18.6%	11	25.6%					\$ 1	1,059,343,742	43
	Amount (\$) \$ 114,174,090 \$ - \$ 265,162,967	% of Awarded Amount (\$) 514,174,090 54.0% \$ 126,162,967 88.4% \$ 250,282,439 85.9%	\$ 114,174,090	% of Awarded	Unobligated Projects	Unobligated Projects	Unobligated Projects **X of Awarded Amount (5)	Unobligated Projects Nof Awarded Amount (5) Nof Awarded Amount (5) Nof Awarded Nof Projects Nof Projects Nof Projects Nof Awarded Amount (5) Nof Awarded Nof Projects Nof Awarded Nof Projects Nof Awarded Nof Projects Nof Projects Nof Awarded Nof Amount Nof Projects Nof Awarded Nof Amount Nof Projects Nof Projects Nof Projects Nof Projects Nof Awarded Nof Amount Nof Projects Nof Projects Nof Projects Nof Projects Nof Projects Nof Awarded Nof Projects Nof Projects Nof Projects Nof Projects Nof Projects Nof Awarded Nof Awarded Nof Projects Nof Projects Nof Awarded Nof Projects Nof Awarded Nof Projects Nof Projects Nof Projects Nof Awarded Nof Projects Nof Projects Nof Projects Nof Projects Nof Projects Nof Awarded Nof Projects Nof Projects Nof Projects Nof Awarded Nof Projects Nof Awarded Nof Projects Nof Projects Nof Awarded Nof Awarded	Unobligated Projects Soligated Projects Wolf Awarded Amount (5) Amount 5 114,174,090 54,076 4 50,076 5 23,335,156 100,076 1 100,076 25,056,294,296 88,476 97,576 5 34,907,750 11,676 3 25,076 25,023,243 85,976 8 77,576 5 44,907,750 11,676 3 25,076 14,176 3 27,378 1 25,076	Unobligated Projects	Unobligated Projects	Unobligated Projects	Unobligated Projects Obligated Projects Closed Projects Cl	Unobligated Projects

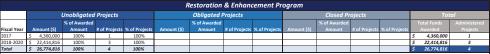
WSDOT requested to cancel their award for the FY17 Washington State Passenger Rail Car Replacement Project in April 2022. The \$37,500,000 in funding was incorporated into subsequent rounds of the Fed-State program

The FY19 MTA Long Island Rail Road - Penn Station Platform Improvements project was initially awarded \$17,506,577. This was then appropriately reduced to \$15,000,000 due to removal of scope which had already been completed.



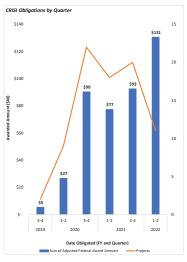
The FY17 Granger Junction Railroad Rehabilitation Project is considered inactive by the FRA, as WYDOT voluntarily withdrew from the project in October 2022. The \$985,500 in funding remains available for WYDOT under the program

South Dakota declined the FY2020 \$1,870,000 award for the Dakota, Missouri Valley & Western Rail Improvement Project in June 2021 as a result of track changes and project cost estimates. South Dakota will reapply under the STC



To date, FRA has announced two Notices of Funding Opportunity (NOFO) for the Restoration and Enhancement (R&E) Program. The first NOFO for the FY 2017 appropriation was published February 2018. The second NOFO, blished November 2019, combined FY 2018 and 2019 appropriations and was later amended to include the FY 2020 appropriation. Selections were announced August 29, 2019, and May 5, 2020, respectively

						FY22 CRISI	Congressi	ionally Dir	rected					
		Unobligated	Projects			Obligated F	Projects			Closed Pr	ojects		To	tal
		% of Awarded				% of Awarded				% of Awarded			Total Funds	Administered
Fiscal Year	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Awarded	Projects
2022	\$ 120,860,000	100.0%	17	100.0%	· ·								\$ 120,860,000	17











FRA Competitive Grants Status Report: FY 2022 Q3-Q4

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				Consolid	ated Rail In	frastructur	e and Saj	ety Impro	vements (C	RISI) Progr	am			
		Unobligated	Projects			Obligated F	Projects			Closed Pr		Total		
		% of Awarded				% of Awarded				% of Awarded				Administered
Fiscal Year	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Awarded	Projects
2017	\$ 14,667,599	26.3%	3	16.7%	\$ 36,938,501	66.2%	13	72.2%	\$ 4,202,690	7.5%	2	11.1%	\$ 55,808,790	18
2018	\$ 129,059,920	41.2%	11	25.6%	\$ 170,749,354	54.6%	27	62.8%	\$ 13,201,223	4.2%	5	11.6%	\$ 313,010,497	43
2019	\$ 93,168,607	41.0%	9	31.0%	\$ 131,989,226	58.1%	18	62.1%	\$ 2,089,610	0.9%	2	6.9%	\$ 227,247,443	29
2020	\$ 113,668,782	35.7%	17	33.3%	\$ 204,945,089	64.3%	33	64.7%	\$ -	0.0%	1	2.0%	\$ 318,613,871	51
2021	\$ 368,577,069	100.0%	46	100.0%	\$ -	0.0%	0	0.0%	\$ -	0.0%	0	0.0%	\$ 368,577,069	46
Total	\$ 719,141,977	56.0%	86	46.0%	\$ 544,622,169	42.4%	91	48.7%	\$ 19,493,523	1.5%	10	5.3%	\$ 1,283,257,669	187

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The FY18 Canton Railroad Company: Switch Replacement Project was selected for an award of up to \$1,184,147, but was successfully closed out at the request of the Grantee. Remaining funding will be incorporated into future

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The FY19 Northeast Florida Rural Railyard Project was selected for an award of up to \$7,763,119, but was successfully closed out at the request of the Grantee. Remaining funding will be incorporated into future funding rounds.

The FY19 Minnesota-South Dakota Rail Improvement Project was selected for an award of up to \$14,459,100, but was ultimately obligated at \$5,975,866 due to a reduction in scope. The unobligated \$8,483,234 was incorporated into

Five (5) projects are considered inactive by the FRA, two (2) from FY18 and three (3) from FY19. Grants can become inactive when the award is declined by the grantee or recalled by FRA. The five projects total \$14,793,350, and are ot included in the total funds awarded section of the table above.

oUN-AWARDED-401 - 2018 - \$6.081.036

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oUN-AWARDED-493 - 2019 - \$223,768

oUN-AWARDED-516 - 2019 - \$4,638,546

The FY20 Pedestrian and Vehicle Safety Enhancements to the Intersection of J Street and Prosperity Avenue Project was awarded \$2,240,077 and is being obligated through a phased approach. The current amount obligated is 216,000. The remaining amount of \$2,024,077 will be obligated via an amendment once the PE/NEPA phase of the project is complete

CRISI	Oblig	gations b	y Quari	ter					
\$:	160								25
								\$141	
\$:	140			\wedge			\$131		
\$:	120				\ <u></u>	1		/	20
unt (SM)	100			\$90		\$93	\setminus		15
Awarded Amount (SM)	\$80				\$77		\bigvee		
	\$60								10
	\$40	/	\$27						5
:	\$20	\$5							
	\$-	3-4	1-2	3-4	1-2	3-4	1-2	3-4	0
		2019		020	20		2022		
				Date Oblig			r) Projects		





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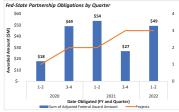
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Ten (10) projects totaling \$110,282,447 were transferred to the Federal Transit Administration (FTA) for grant administration

	Federal-State Partnership for Intercity Passenger Rail													
		t to a bit o a kad	Duningto			Obligated I				Closed Pr	a fa a ta		Total	
		Unobligated	Projects			Obligatea i		Ciosea Pi		Total				
		% of Awarded				% of Awarded				% of Awarded				
Fiscal Year	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Awarded	Projects
2017	\$ 114,174,090	54.0%	4	50.0%	\$ 97,240,745	46.0%	4	50.0%					\$ 211,414,835	8
2018	\$ -	0.0%	0	0.0%	\$ 23,335,165	100.0%	1	100.0%					\$ 23,335,165	1
2019	\$ 265,162,967	88.4%	9	75.0%	\$ 34,907,750	11.6%	3	25.0%					\$ 300,070,717	12
2020	\$ 250,282,439	85.9%	8	72.7%	\$ 41,140,267	14.1%	3	27.3%					\$ 291,422,706	11
2021	\$ 233,100,319	100.0%	11	100.0%	\$ -	0.0%	0	0.0%					\$ 233,100,319	11
Total	\$ 862,719,815	81.4%	32	74.4%	\$ 196,623,927	18.6%	11	25.6%					\$ 1.059.343.742	43

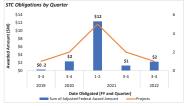
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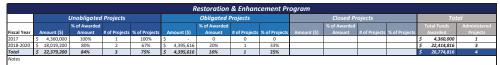
				Specia	al Transpo	rta	ation Circ	umstances	(STC) - CR	ISI/Resto	rai	tion & En	hancemen	t Set-Asid	le			
			Unobligated										Closed Projects					al
			% of Awarded					% of Awarded			% of Awarded			T	otal Funds	Administered		
/ear	A	mount (\$)	Amount	# of Projects	% of Projects		Amount (\$)	Amount	# of Projects	% of Projects		lmount (\$)		# of Projects	% of Projects		Awarded	
	\$	985,500	85.6%	1	50.0%	\$	-	0.0%	0	0.0%	\$	165,796	14.4%	1	50.0%	\$	1,151,296	2
	\$	-	0.0%	0	0.0%	\$	-	0.0%	0	0.0%	\$	2,327,679	100.0%	2	100.0%	\$	2,327,679	2
	\$	-	0.0%	0	0.0%	\$	12,368,156	100.0%	5	100.0%	\$	-	0.0%	0	0.0%	\$	12,368,156	5
	\$	1,560,000	30.9%	1	25.0%	\$	3,482,000	69.1%	3	75.0%	\$	-	0.0%	0	0.0%	\$	5,042,000	4
	ć	2 EAE EOO	12 29/	2	15 49/	ć	15 050 156	7F 09/	0	C1 E0/	ć	2 402 475	11.09/	2	22 10/		20 000 121	12

The FY17 Granger Junction Railroad Rehabilitation Project is considered inactive by the FRA, as WYDOT voluntarily withdrew from the project in October 2022. The \$985,500 in funding remains available for WYDOT under the program South Dakota declined the FY2020 \$1,870,000 award for the Dakota, Missouri Valley & Western Rail Improvement Project in June 2021 as a result of track changes and project cost estimates. South Dakota will reapply under the STC 2021 NOFO.



R&E Obligations by Quarter

\$4 \$2



To date. FRA has announced two Notices of Funding Opportunity (NOFO) for the Restoration and Enhancement (R&E) Program. The first NOFO for the FY 2017 appropriation was published February 2018. The second NOFO.

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	FY22 CRISI Congressionally Directed													
		Unobligated	Projects			Obligated F	Projects			Closed Pr		Total		
		% of Awarded				% of Awarded				% of Awarded			Total Funds	Administered
iscal Year	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Amount (\$)	Amount	# of Projects	% of Projects	Awarded	Projects
2022	¢ 120 960 000	100.09/	17	100.0%									¢ 120 960 000	17



3-4 2022

*All FY22 CRISI Congressionally Directed Grants are Unobligated as of Q4 of FY22