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Business Case

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Section A: Investment Summary Information

Investment Name	Unique Investment Identifier
Census - Center for Enterprise Dissemination Services and Consumer Information (CEDSCI).	006-000403900

Investment Description

CEDSCI is a program with one project. The project is the development of a modernized platform that disseminates Census data in an efficient technological manner. The program is responsible for both the development project plus using the new platform for disseminating Census data.

Agency		Point of Contact	
Department of Commerce		Andre Mendes - CIO	
		email	202-482-4797
Investment Type		Bureau	
Major IT Investments		Bureau of the Census	
Mission Support		Shared Service Category	
Not Applicable		Not Applicable	
Shared Service Identifier			
Not Applicable			
Date Investment First Submitted		Date of Last Investment Detail Update	
09/20/2021		05/31/2022	

Section B: Investment Detail

- Briefly describe the investment's return on investment, including benefits internal and external to the government and outcomes achieved or planned.

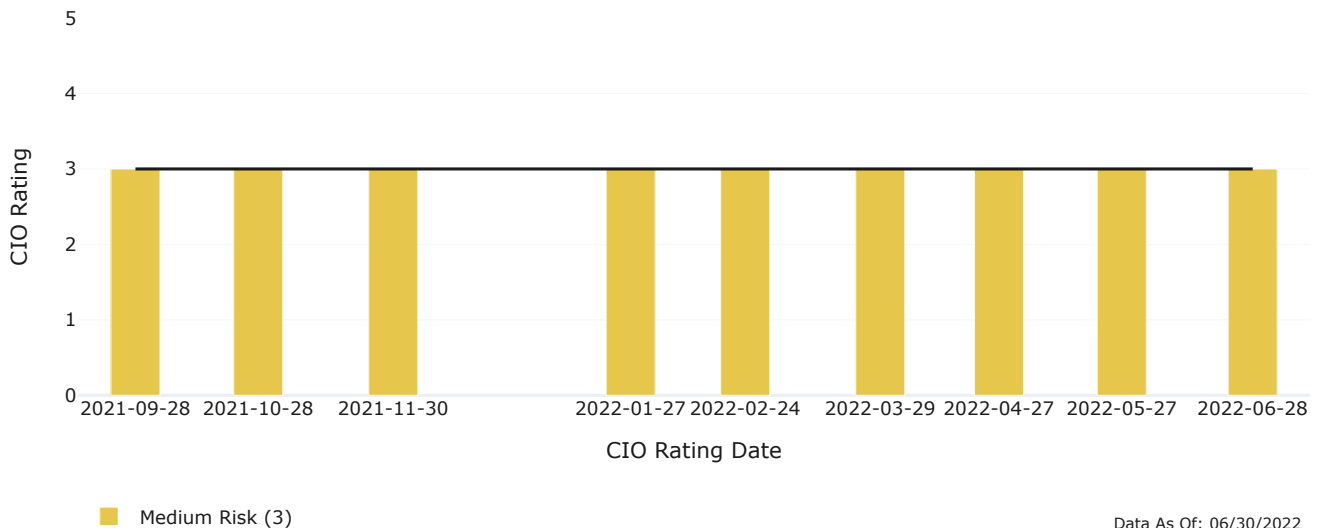
None at this time.

Section C: Investment and Contracts

Contracts

- [DOCYA132315BU0014](#)
- [DOCYA132315BU0041](#)
- [1333LB20F00000046](#)
- [1333LB20F000000457](#)
- [1333LB21C00000016](#)
- [1333LB22F00000053](#)

Section D: Historic CIO Rating



CIO Rating	Date	Comments
3	Jun 28, 2022	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Released 9 datasets to data.census.gov. Completed Program Increment 43 and Sprint 44.4. The investment still has a risk exposure but has continues to improve in reporting and accomplishments.
3	May 27, 2022	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Released 9 datasets to data.census.gov. 100% complete on program Sprints 42. Completed Sprint 43.1 and progressed on Sprint 43.2. The investment still has a risk exposure but has improved in reporting and accomplishments.

CIO Rating	Date	Comments
3	Apr 27, 2022	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Released 9 datasets to data.census.gov. Completed program Sprints 42.2 and 42.3, The investment still has a risk exposure but has improved in reporting and accomplishments.
3	Mar 29, 2022	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Completed Sprint 42.1 and Sprint 42.2 is 25%. Program Increment 41 is 100% complete. Program Increment 42 is 20% complete. Released 4 datasets to data.census.gov. The investment still has a risk exposure but has improved in reporting.
3	Feb 24, 2022	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Release to data.census.gov, 4 datasets released. Program Increment 41 is 70% complete. Sprint 41.2, and Sprint 41.3 are 100%. Sprint 41.4 is 7% Complete. The investment still has a risk exposure but has improved in reporting.
3	Jan 27, 2022	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Release to data.census.gov including: 2021 PEP Population Estimates, 2021 PEP National Monthly Population, 2018 ECNSVY Annual Business Survey, 2018 ACS Equal Employment Opportunity 5-Year, 2012 ECN Mining: Detailed Statistics by Type of Operation for the U.S., States, and Offshore Areas, Timeseries ECNSVY Annual Survey of Manufactures Area, Timeseries ECNSVY Annual Survey of Manufactures Value and Timeseries PUB Public Sector Annual Surveys. The investment still has a risk exposure but has improved in reporting.
3	Nov 30, 2021	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: PI-39 Sprint 39.4 is 100% Completed; PI-40 - Sprint 40.1 is 100% Completed; Released 2 datasets to data.census.gov. The rating is due to risk and inconsistent progress reporting.
3	Oct 28, 2021	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments - Completed Sprint 39 (39.1, 39.2, 39.3). Release 9 datasets to data.census.gov. The investment risk exposure is under review and may have a higher rating once progress reporting is finalized.
3	Sep 28, 2021	The Program and the CEDSCI EDDE IT Platform project are dedicated to using customer feedback to develop innovative ways to improve customer with improved data and product displays, searches, and downloads accessible from census.gov and on mobile devices. Accomplishments: Sprint 38.3 is Sprint 38.4 is 100% Complete. Released 7 datasets to data.census.gov. CEDSCI is up-to-date on Project Activities, Operational Metrics, and the Risk Register. The investment still has a risk exposure and the method for tracking progress is just being finalized.

Data Last Updated On: 06/30/2022

Section E: Investment Spending

Table 1: Distribution by Spending Type

Spending Type	PY 2021	CY 2022	BY 2023
DME Costs	24.54844	23.73959	38.88375
O&M Costs	12.65316	17.48943	21.96662
Total	37.2016	41.22902	60.85037

Table 2: Distribution by Cost Pools

Cost Pools	PY 2021	CY 2022	BY 2023
Internal Labor	20.89457	28.94366	30.38197
External Labor	14.14432	10.92445	25.30098
Outside Services	0	0	0
Hardware	0.52319	0	3.7759

Cost

Cost Pools	PY 2021	CY 2022	BY 2023
Software	1.63952	1.36091	1.39152
Facilities & Power	0	0	0
Telecom	0	0	0
Other	0	0	0
Internal Services	0	0	0
Totals	37.2016	41.22902	60.85037

Cost in millions (M)

IT Towers

Table 3: Distribution by IT Towers			
IT Tower	PY 2021	CY 2022	BY 2023
Security & Compliance	0.38902	0.47772	0.72806
IT Management	5.53638	6.84382	9.06204
Network	0	0	0
Data	0	0	0
Compute	0.45627	0	0.619
Storage	0.06692	0	3.1569
End User	0	0	0
Output	0	0	0
Application	26.45941	25.24386	35.81555
Delivery	4.2936	8.66362	11.46882
Platform	0	0	0
Data Center	0	0	0
Totals	37.2016	41.22902	60.85037

Cost in millions (M)

Data Last Updated On: 05/31/2022

Section F: Project and Activities Detail

Table 1: Project Details								
Project Name	Project UID	Status	Project Life Cycle Cost (\$M)	Cost Variance (%)	Start Date	End Date	Schedule Variance (%)	Schedule Variance (Days)
CEDSCI EDDE IT Platform Phase 2 YR3	EDDE IT 7	In Progress	16.25	-14	2021-10-19	2022-11-14	0	0
CEDSCI EDDE IT Platform Phase 2 YR2	EDDE IT 6	Complete	29.23	21	2020-11-17	2021-10-18	0	0

Low

Medium

High

Table 2: Activity Details											
Unique Project ID	Activity Name	Activity Description	Planned Start Date	Projected Start Date	Actual Start Date	Planned Completion Date	Projected Completion Date	Actual Completion Date	Planned Total Cost (\$M)	Projected Total Cost (\$M)	Actual Total Cost (\$M)

Unique Project ID	Activity Name	Activity Description	Planned Start Date	Projected Start Date	Actual Start Date	Planned Completion Date	Projected Completion Date	Actual Completion Date	Planned Total Cost (\$M)	Projected Total Cost (\$M)	Actual Total Cost (\$M)
EDDE IT 7	CEDSCI EDDE IT Platform PI-40	Incrementally add new capabilities to the EDDE platform.	2021-10-19	2021-10-19	2021-10-19	2021-12-13	2021-12-13	2021-12-13	2.32	2.322	4.02
EDDE IT 7	CEDSCI EDDE IT Platform PI-41	Incrementally add new capabilities to the EDDE platform.	2021-12-14	2021-12-14	2021-12-14	2022-02-07	2022-02-07	2022-02-07	2.32	4.02	4.02
EDDE IT 7	CEDSCI EDDE IT Platform PI-42	Incrementally add new capabilities to the EDDE platform.	2022-02-08	2022-02-08	2022-02-08	2022-04-04	2022-04-04	2022-04-04	4.02	4.02	4.02
EDDE IT 7	CEDSCI EDDE IT Platform PI-43	Incrementally add new capabilities to the EDDE platform.	2022-04-05	2022-04-05	2022-04-05	2022-05-30	2022-05-30	2022-05-30	4.02	4.02	4.02
EDDE IT 7	CEDSCI EDDE IT Platform PI-44	Incrementally add new capabilities to the EDDE platform.	2022-05-31	2022-05-31	2022-05-31	2022-07-25	2022-07-25		4.02	4.02	0
EDDE IT 7	CEDSCI EDDE IT Platform PI-45	Incrementally add new capabilities to the EDDE platform.	2022-07-26	2022-07-26		2022-09-19	2022-09-19		4.02	4.02	0
EDDE IT 7	CEDSCI EDDE IT Platform PI-46	Incrementally add new capabilities to the EDDE platform.	2022-09-20	2022-09-20		2022-11-14	2022-11-14		4.02	4.02	0
EDDE IT 6	CEDSCI EDDE IT Platform PI-34	Incrementally add new capabilities to the EDDE platform.	2020-11-17	2020-11-17	2020-11-17	2021-01-11	2021-01-11	2021-01-11	4.87	4.871	3.85
EDDE IT 6	CEDSCI EDDE IT Platform PI-35	Incrementally add new capabilities to the EDDE platform.	2021-01-12	2021-01-12	2021-01-12	2021-03-08	2021-03-08	2021-03-08	4.87	4.871	3.85
EDDE IT 6	CEDSCI EDDE IT Platform PI-36	Incrementally add new capabilities to the EDDE platform.	2021-03-09	2021-03-09	2021-03-09	2021-05-03	2021-05-03	2021-05-03	4.87	4.871	3.85
EDDE IT 6	CEDSCI EDDE IT Platform PI-37	Incrementally add new capabilities to the EDDE platform.	2021-05-04	2021-05-04	2021-05-04	2021-06-28	2021-06-28	2021-06-28	4.87	4.871	3.85
EDDE IT 6	CEDSCI EDDE IT Platform PI-38	Incrementally add new capabilities to the EDDE platform.	2021-06-29	2021-06-29	2021-06-29	2021-08-23	2021-08-23	2021-08-23	4.87	4.871	3.85

Unique Project ID	Activity Name	Activity Description	Planned Start Date	Projected Start Date	Actual Start Date	Planned Completion Date	Projected Completion Date	Actual Completion Date	Planned Total Cost (\$M)	Projected Total Cost (\$M)	Actual Total Cost (\$M)
EDDE IT 6	CEDSCI EDDE IT Platform PI-39	Incrementally add new capabilities to the EDDE platform.	2021-08-24	2021-08-24	2021-08-24	2021-10-18	2021-10-18	2021-10-18	4.87	4.871	3.85

Table 3: Project Related Details

CEDSCI EDDE IT Platform Phase 2 YR3

1. Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Days

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile

CEDSCI EDDE IT Platform Phase 2 YR2

1. Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Days

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile

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