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Business Case

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Section A: Investment Summary Information

Investment Name Unique Investment Identifier

Census - Data Ingest and Collection for the Enterprise (DICE)

006-00000135

Investment Description

The Census Bureau is committed to a shared services approach as a means to harness the benefits of enterprise-wide solutions over duplicative, single-use solutions for operations and technology. DICE is a new way of doing business that focuses on minimizing redundancy, lowering complexity, and avoiding duplicative costs for the Census's business and household data ingest and collection operations.

Agency

Department of Commerce



Point of Contact

Bureau

Andre Mendes - CIO

email 202-482-4797

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Investment Type

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

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

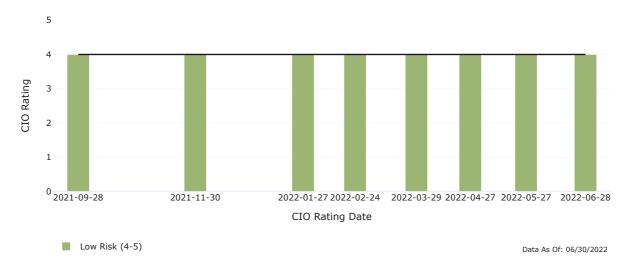
The goal is to maintain a similar ROI based on the migration from survey-specific systems to enterprise shared systems across all surveys and censuses. There are currently six unique systems at the U.S. Census Bureau for managing survey samples during data collection operations; twenty unique systems to manage the different modes of data collection, data capture, and field control; and five major unique survey and census data processing systems. In the preparation and execution of the 2010 Census, the Census Bureau spent over \$1 billion to build and deploy only four of the nearly thirty systems mentioned above. After the 2010 Census, those four systems were retired. In the Enterprise Data Collection and Processing initiative, we are creating an integrated and standardized system of systems that offers shared data collection and processing services across the enterprise. We will consolidate costs by retiring unique, survey-specific systems and redundant capabilities and bring a significant portion of the Census Bureau s total IT expenditures under a single, integrated and centrally managed program.

Section C: Investment and Contracts

Contracts

- 1331L520F13230234
- 1333LB20F00000210
- YA1323-15-BU-0036/W0001
- YA1323-15-BU-0042/0005
- 133LB21F00000278
- 1333LB19F00000509
- 1333LB20C00000004
- YA1323-15-BU-0027/T00003
- 1333LB19F00000182
- 1333LB21C00000026
- YA13231NC140058
- YA132315BU00270002
- 1333LB19F00000073
- 1331L520F13230364
- 1333LB19F00000309
- DOCYA132315BU0042
- 1333LB21C00000021
- 1333LB20F00000046
- 1333LC21F000001951333LB22F00000020
- 1333LB19F00000133
- 1331L522F13230037
- 1333LB21C00000013
- 1333LB22F00000014
- 1331L521F13230124
- 1333LB19F00000610
- 1333LC21C00000008
- 1333LC21C000000231333LB19F00000520
- 1333LB22F00000053
- 1333LB21F00000148
- 1333LB21F00000331
- 1333LB21F00000226
- 1333LB21C000000271333LB21F00000320
- CB20ADR0160003
- 1333LB20F00000273

Section D: Historic CIO Rating



CIO **Date** Comments Rating DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments Jun include: QDM/Centurion 2.0 Development Milestone - the QDM system successfully delivered the first Centurion Form Object Model 4 28. (CFOM) file to the Centurion system, which is the official DICE process to get survey instrument content transferred from QDM for 2022 rendering in Centurion 2.0. This achievement marks a major milestone for DICE development and testing on the path to our production MVP. Investment is improving in reporting and is progressing in execution. DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments May include: Transitioned Electronic Correspondence (eCORR) development and maintenance responsibility to the Economic Application 4 27. Division. Completed development of 24 new features, approved 34, and started development of 58 additional new features from the 2022 DICE Program Increment 05 universe-accounting for 1116/145 of newly identified features. Investment is improving in reporting and is progressing in execution. DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments Apr include: Developed Initial Cost estimate for AWS Cloud Data Storage for the DICE Program. QDM-started testing by Special Census 4 27, program area. Finalized Privacy Impact Assessments for all DICE systems. Finalized milestone schedule for AIES survey and 2022 successfully onboarded Commodity Flow Survey (CFS) for eCORR. Investment is improving in reporting and is progressing in DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and Mar avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments 4 29. include: Conducted initial Reconciliation of the DICE Operational Control and Electronic Data Collection Independent Cost Estimated 2022 and Program Office Estimation. Continued development for Data Ingest Solution (RISE). Investment is improving in reporting and is progressing in executing. DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and Feb avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments 4 24, include: Mailed-out survey for the eCORR Production for Company Organization Survey/Annual Survey of Manufactures (COS/ASM, 2022 ECON). eCORR onboarded Quarterly Financial Report (QFR) survey. Data Ingest Solution (RISE) development started. Investment is improving in reporting and is progressing in executing. DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and Jan avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments 4 27. include: Continued reconciliation of the DICE Operational Control and Electronic Data Collection Independent Cost Estimate and 2022 Program Office Estimate. Investment is improving in reporting and is progressing in executing. DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and Nov avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments 30, include: Conducted initial reconciliation of the DICE Operational Control and Electronic Data Collection Independent Cost Estimate 2021 and Program Office Estimate. Rating is based on the investment is still entering additional data. DICE continues with implementing a new way of doing business that focuses on minimizing redundancy, lowering complexity, and avoiding duplicative costs for the Census's business and household data ingest and collection operations. DICE's accomplishments Sep include: Receipt of AWS Development Environment for DICE Systems; Conduct initial reconciliation of the DICE Paper Data Capture 4 28. Project; Independent Cost Estimate and Program Office Estimate; Close out Program Increment 1 and begin Program Increment 2; 2021 QDM available for Internet only content entry for Refile, Economic; Census 2022 Industry Classification, Trade Classification and Main Mailing.

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	50.864	38.393	49.64						
O&M Costs	0	22.001	12.104						
Total	50.864	60.394	61.744						

Table 2: Distribution by Cost Pools			
Cost Pools	PY 2021	CY 2022	BY 2023
Internal Labor	7.35	19.338	30.95
External Labor	42.133	34.204	12.153
Outside Services	0	0	0
Hardware	0.323	4.186	14.55
Software	1.058	2.666	4.091
Facilities & Power	0	0	0
Telecom	0	0	0
Other	0	0	0
Internal Services	0	0	0
Totals	50.864	60.394	61.744

Cost in millions (M)

Table 3: Distribution by IT Towe	ers		
IT Tower	PY 2021	CY 2022	BY 2023
Security & Compliance	0.519	1.843	1.889
IT Management	0	0	0
Network	0	0	0
Data	0	0	0
Compute	0	0	0
Storage	0	0	0
End User	0	0	0
Output	0	0	0
Application	50.345	58.551	59.855
Delivery	0	0	0
Platform	0	0	0
Data Center	0	0	0
Totals	50.864	60.394	61.744

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)		
DICE Questionnaire Design and Metadata	001D210010	In Progress	15.98	0	2021- 04-14	2023- 09-30	0	0		

Project Name	Project UID	Status	Project Life Cycle Cost (\$M)	Cost Variance (%)	Start Date	End Date	Schedule Variance (%)	Schedule Variance (Days)
DICE Program Management	0010210011	In Progress	23.46	0	2021- 04-14	2023- 09-30	0	0
DICE Electronic Correspondence	001D21006	In Progress	20.34	0	2021- 04-14	2023- 09-30	0	0
DICE Data Ingest	001D21009	In Progress	6.18	9.1	2021- 04-14	2023- 09-30	0	0
DICE Electronic Data Collection Standards	0001D21002	In Progress	18.71	0	2021- 04-14	2023- 09-30	0	0
DICE Operational Control System	0001D21003	In Progress	24.89	0	2021- 04-14	2023- 09-30	0	0
DICE Adaptive Design	001D21008	In Progress	22.97	0	2021- 04-14	2023- 09-30	0	0
DICE System Engineering	001D21005	In Progress	51.85	0	2021- 04-14	2023- 09-30	0	0
DICE Electronic Data Collection Instruments DEV	001D21004	Complete	23.28	0	2021- 04-14	2023- 09-30	0	0
DICE Survey Inventory	001D210011	In Progress	5.3	0	2021- 04-14	2023- 09-30	0	0

Low Medium High

Table	2:	Activity	Details
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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)
001D210010	DICE Questionnaire Design and Metadata System PI-01 Development	Develop agreed to functionality and tasks for Program Increment 1 for Questionnaire Design that will be used for all surveys to begin onboarding to questionnaire design functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	1.74	1.743	1.74
001D210010	DICE Questionnaire Design and Metadata System PI-02 Development	Develop agreed to functionality and tasks for Program Increment 2 for Questionnaire Design that will be used for all surveys to begin onboarding to questionnaire design functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	2.77	2.77	2.77
001D210010	DICE Questionnaire Design and Metadata System PI-03 Development	Develop agreed to functionality and tasks for Program Increment 3 for Questionnaire Design that will be used for all surveys to begin onboarding to questionnaire design functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	1.61	1.609	1.61

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)
001D210010	DICE Questionnaire Design and Metadata System PI-05 Development (4357X68)	Develop agreed to functionality and tasks for Program Increment 3 for Questionnaire Design that will be used for all surveys to begin onboarding to questionnaire design functionality.	2022- 03-16	2022-03-	2022- 03-16	2022-06- 07	2022-06- 07		1.61	1.61	0
001D210010	DICE Questionnaire Design and Metadata System PI-04 Development (4357X68)	Develop agreed to functionality and tasks for Program Increment 3 for Questionnaire Design that will be used for all surveys to begin onboarding to questionnaire design functionality.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	1.61	1.609	1.61
0010210011	DICE Program PI-01 Development	Complete agreed to tasks for Program Increment 1 for Program Management Office.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	5.25	5.245	5.25
0010210011	DICE Program PI-02 Development	Complete agreed to tasks for Program Increment 2 for Program Management Office.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	0.9	0.903	0.9
0010210011	DICE Program PI-03 Development	Complete agreed to tasks for Program Increment 3 for Program Management Office.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	2.16	2.161	2.16
0010210011	DICE Program PI-04 Development	Complete agreed to tasks for Program Increment 4 for Program Management Office.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	2.16	2.161	2.16
0010210011	DICE Program PI-05 Development	Complete agreed to tasks for Program Increment 5 for Program Management Office.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		2.16	2.161	0
0010210011	DICE Program PI-06 Development	Complete agreed to tasks for Program Increment 6 for Program Management Office.	2022- 06-08	2022-06- 08		2022-08- 30	2022-08- 30		1.44	1.441	0

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	Total	Projected Total Cost (\$M)	Actual Total Cost (\$M)
001D21006	DICE Electronic Correspondence PI-01 DEV	Develop agreed to functionality and tasks for Program Increment 1 for Electronic Correspondence that will be used for all surveys to begin onboarding to create Electronic Correspondence functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	1.64	1.641	1.64
001D21006	DICE Electronic Correspondence PI-02 DEV	Develop agreed to functionality and tasks for Program Increment 2 for Electronic Correspondence that will be used for all surveys to begin onboarding to create Electronic Correspondence functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	1.87	1.866	1.87
001D21006	DICE Electronic Correspondence PI-03 DEV	Develop agreed to functionality and tasks for Program Increment 3 for Electronic Correspondence that will be used for all surveys to begin onboarding to create Electronic Correspondence functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	2.05	2.048	2.05
001D21006	DICE Electronic Correspondence (eCORR) PI-04 DEV	Develop agreed to functionality and tasks for Program Increment 4 for Electronic Correspondence that will be used for all surveys to begin onboarding to create Electronic Correspondence functionality.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	2.05	2.048	2.05
001D21006	DICE Electronic Correspondence (eCORR) PI-05 DEV	Develop agreed to functionality and tasks for Program Increment 5 for Electronic Correspondence that will be used for all surveys to begin onboarding to create Electronic Correspondence functionality.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		2.05	2.05	0

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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)
001D21006	DICE Electronic Correspondence (eCORR) PI-06 DEV	Develop agreed to functionality and tasks for Program Increment 6 for Electronic Correspondence that will be used for all surveys to begin onboarding to create Electronic Correspondence functionality.	2022- 06-08	2022-06- 08		2022-08-30	2022-08- 30		1.37	1.365	0
001D21009	DICE Data Ingest PI-02 Development	Develop agreed to functionality and tasks for Program Increment 2 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	0.85	0.849	0.85
001D21009	DICE Data Ingest PI-03 Development	Develop agreed to functionality and tasks for Program Increment 3 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	0.37	0.369	0.37
001D21009	DICE Data Ingest PI-04 Development	Develop agreed to functionality and tasks for Program Increment 4 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	0.37	0.369	0
001D21009	DICE Data Ingest PI-01 Development	Develop agreed to functionality and tasks for Program Increment 1 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	1.85	1.845	1.85

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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)
001D21009	DICE Data Ingest PI-05 Development	Develop agreed to functionality and tasks for Program Increment 5 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		0.37	0.369	0
001D21009	DICE Data Ingest PI-06 Development	Develop agreed to functionality and tasks for Program Increment 6 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2022- 06-08	2022-06- 08		2022-08-30	2022-08-		0.25	0.246	0
0001D21002	Elec. Data Coll. Standards PI-02	Develop agreed to functionality and tasks for Program Increment 2 for Electronic Data Collection Standards that will be used for all surveys to begin onboarding to create electronic instruments.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	1.11	1.107	1.11
0001D21002	Elec. Data Coll. Standards PI-03	Develop agreed to functionality and tasks for Program Increment 3 for Electronic Data Collection Standards that will be used for all surveys to begin onboarding to create electronic instruments.	2021- 09-29	2021-09- 29	2021- 09-28	2021-12-21	2021-12-21	2021-12-21	1.94	1.943	1.94
0001D21002	Elec. Data Coll. Standards PI-03	Develop agreed to functionality and tasks for Program Increment 5 for Electronic Data Collection Standards that will be used for all surveys to begin onboarding to create electronic instruments.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	1.94	1.943	1.94

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)
0001D21002	Electronic Data Collection Standards PI-05 Development (4357X76)	Develop agreed to functionality and tasks for Program Increment 5 for Electronic Data Collection Standards that will be used for all surveys to begin onboarding to create electronic instruments.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		1.94	1.944	0
0001D21003	DICE Operational Control System PI-01 Development	Develop agreed to functionality and tasks for Program Increment 1 for Operational Control that will be used for all surveys to begin onboarding to Operational Control functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	4.04	4.04	4.04
0001D21003	DICE Operational Control System PI-02 Development	Develop agreed to functionality and tasks for Program Increment 2 for Operational Control that will be used for all surveys to begin onboarding to Operational Control functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	0.48	0.483	0.48
0001D21003	DICE Operational Control System PI-03 Development	Develop agreed to functionality and tasks for Program Increment 3 for Operational Control that will be used for all surveys to begin onboarding to Operational Control functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	2.61	2.609	2.61
0001D21003	DICE Operational Control System PI-05 Development (4357X59)	Develop agreed to functionality and tasks for Program Increment 5 for Operational Control that will be used for all surveys to begin onboarding to Operational Control functionality	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		2.61	2.609	0

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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)
0001D21003	DICE Operational Control System PI-04 Development (4357X59)	Develop agreed to functionality and tasks for Program Increment 4 for Operational Control that will be used for all surveys to begin onboarding to Operational Control functionality.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-02-15	2022-03-15	2.61	2.609	2.61
001D21008	DICE Adaptive Design PI-01	Develop agreed to functionality and tasks for Program Increment 1 for Data Ingest that will be used for all surveys to begin onboarding to create Data Ingest functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	4.26	4.255	4.26
001D21008	DICE Adaptive Design PI-02 Development	Develop agreed to functionality and tasks for Program Increment 2 for Adaptive Design that will be used for all surveys to begin onboarding to create adaptive design functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	1.74	1.737	1.74
001D21008	DICE Adaptive Design PI-03 Development	Develop agreed to functionality and tasks for Program Increment 3 for Adaptive Design that will be used for all surveys to begin onboarding to create adaptive design functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	2.12	2.122	2.12
001D21008	DICE Adaptive Design PI-04	Develop agreed to functionality and tasks for Program Increment 4 for Adaptive Design that will be used for all surveys to begin onboarding to create adaptive design functionality.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	2.12	2.122	2.12

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)
001D21008	DICE Adaptive Design PI-07 Development	Develop agreed to functionality and tasks for Program Increment 7 for Adaptive Design that will be used for all surveys to begin onboarding to create adaptive design functionality.	2022- 08-31	2022-08-		2022-11-22	2022-11-22		0.71	0.707	0
001D21008	DICE Adaptive Design PI-05 Development	Develop agreed to functionality and tasks for Program Increment 5 for Adaptive Design that will be used for all surveys to begin onboarding to create adaptive design functionality.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		2.12	2.123	0
001D21008	DICE Adaptive Design PI-06 Development	Develop agreed to functionality and tasks for Program Increment 6 for Adaptive Design that will be used for all surveys to begin onboarding to create adaptive design functionality.	2022- 06-08	2022-06- 08		2022-08-30	2022-08-		1.42	1.415	0
001D21005	DICE System Engineering PI- 01 Acrtivities	Develop agreed to functionality and tasks for Program Increment 1 for System Engineering that will be used for program testing and system integration.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	21.84	21.841	21.84
001D21005	DICE System Engineering PI- 02 Activities	Complete agreed to tasks for Program Increment 2 for System Engineering and Integration.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	1.55	1.551	1.55
001D21005	DICE System Engineering PI- 03 Activities	Complete agreed to tasks for Program Increment 3 for System Engineering and Integration.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	4.01	4.009	4.01
001D21005	DICE System Engineering PI- 04 Activities (4357X60)	Complete agreed to tasks for Program Increment 4 for System Engineering and Integration.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15	2022-03-15	4.01	4.009	4.01

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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)
001D21005	DICE System Engineering PI- 05 Activities (4357X60)	Complete agreed to tasks for Program Increment 5 for System Engineering and Integration.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		4.01	4.009	0
001D21004	Electronic Data Collection Instruments DEV PI-01	Develop agreed to functionality and tasks for Program Increment 1 for Electronic Data Collection Instruments DEV that will be used for Electronic Data Collection Instruments DEV functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	3.79	3.786	3.79
001D21004	Electronic Data Collection Instruments DEVs PI-02	Develop agreed to functionality and tasks for Program Increment 2 for Electronic Data Collection Instruments DEV that will be used for Electronic Data Collection Instruments DEV that will be used for Electronic Data Collection Instruments DEV functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	1.89	1.89	1.89
001D21004	Electronic Data Collection Instruments DEV PI-03	Develop agreed to functionality and tasks for Program Increment 3 for Electronic Data Collection Instruments DEV that will be used for Electronic Data Collection Instruments DEV that will be used for Electronic Data Collection Instruments DEV functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	1.94	1.943	1.94
001D210011	DICE Survey Inventory PI-02 Development	Develop agreed to functionality and tasks for Program Increment 2 for Survey Inventory that will be used for all surveys to begin onboarding to create Survey Inventory functionality.	2021- 07-07	2021-07- 07	2021- 07-07	2021-09-28	2021-09-28	2021-09-28	0.05	0.046	0.05

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)	Actua Total Cost (\$M)
001D210011	DICE Survey Inventory PI-03 Development	Develop agreed to functionality and tasks for Program Increment 3 for Survey Inventory that will be used for all surveys to begin onboarding to create Survey Inventory functionality.	2021- 09-29	2021-09- 29	2021- 09-29	2021-12-21	2021-12-21	2021-12-21	0.51	0.51	0.51
001D210011	DICE Survey Inventory PI-01 Development	Develop agreed to functionality and tasks for Program Increment 1 for Survey Inventory that will be used for all surveys to begin onboarding to create Survey Inventory functionality.	2021- 04-14	2021-04- 14	2021- 04-14	2021-07-06	2021-07-06	2021-07-06	1.41	1.407	1.41
001D210011	DICE Survey Inventory PI-04 Development (4357X69)	Develop agreed to functionality and tasks for Program Increment 4 for Survey Inventory that will be used for all surveys to begin onboarding to create Survey Inventory functionality.	2021- 12-22	2021-12- 22	2021- 12-22	2022-03-15	2022-03-15		0.51	0.51	0.51
001D210011	DICE Survey Inventory PI-05 Development (4357X69)	Develop agreed to functionality and tasks for Program Increment 5 for Survey Inventory that will be used for all surveys to begin onboarding to create Survey Inventory functionality.	2022- 03-16	2022-03- 16	2022- 03-16	2022-06- 07	2022-06- 07		0.51	0.509	0

Table 3: Project Related Details

DICE Questionnaire Design and Metadata

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

DICE Program Management

- 1. Are information technology investments adequately implementing incremental development methodology? (Y/N)
- 2. What is the frequency of incremental development iterations? (ex. 1 months, 3 months, 6 months, 12 months or greater)
- 3. Please describe the iterative development methodology being employed. (500 characters or less)

DICE Electronic Correspondence

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

DICE Data Ingest

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

DICE Electronic Data Collection Standards

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

DICE Operational Control System

- 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)

 Months

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

DICE Adaptive Design

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

DICE System Engineering

- 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)

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

 Agile

DICE Electronic Data Collection Instruments DEV

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

DICE Survey Inventory

- 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)

 Months
- Please describe the iterative development methodology being employed. (500 characters or less)
 Agile

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