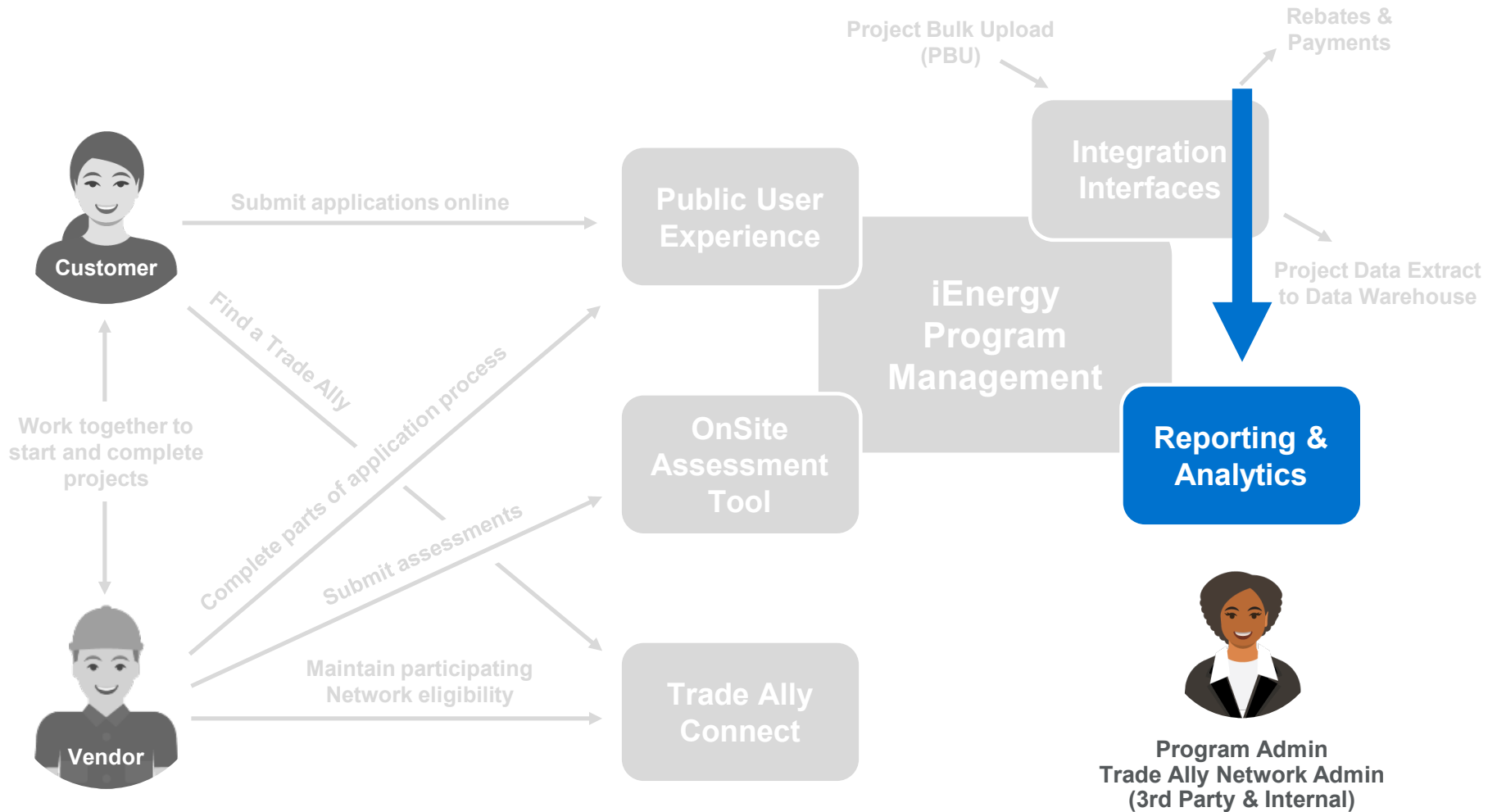




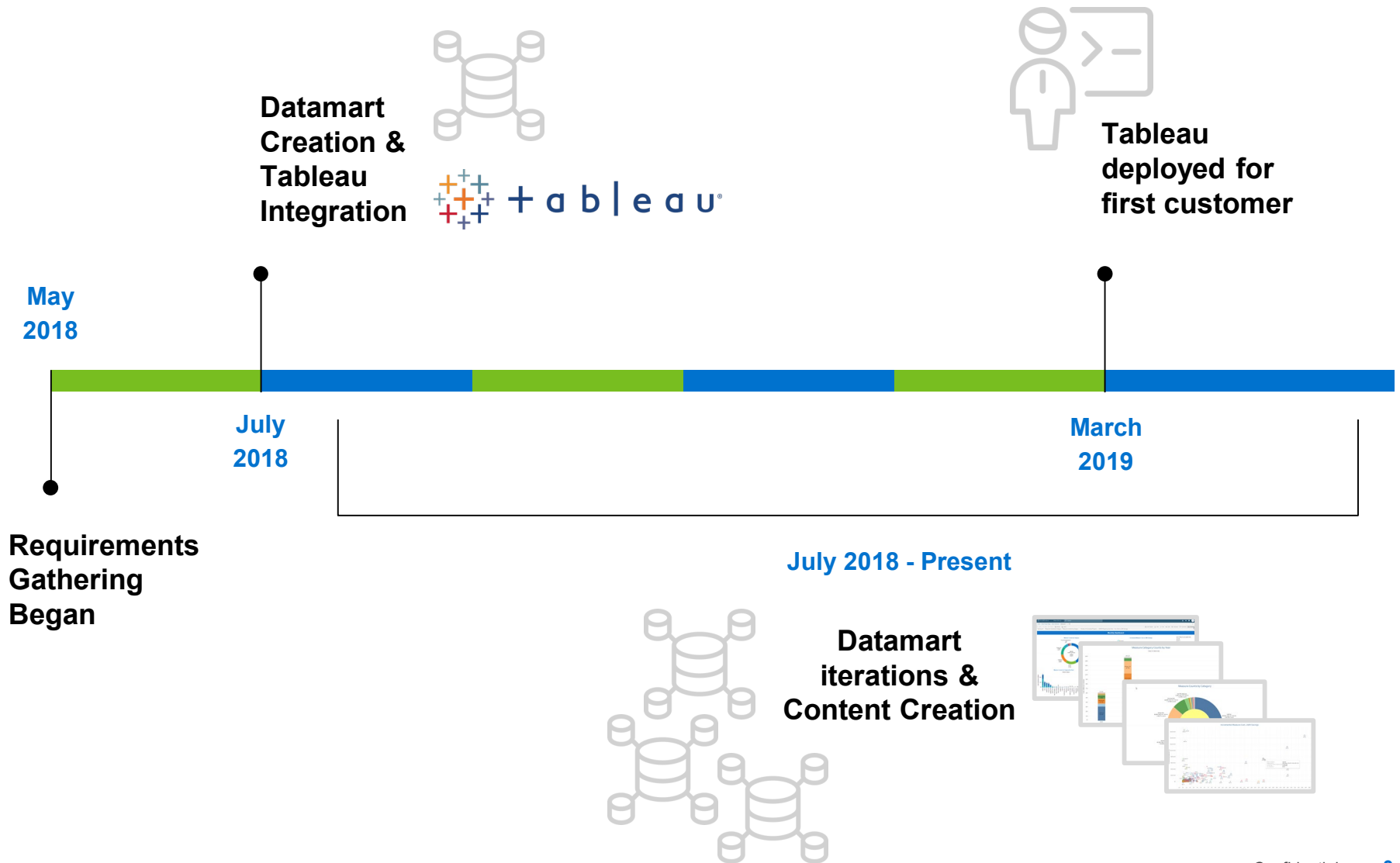
Data, Reporting, & Analytics

iEnergy Program
Management

iEnergy Platform



Reporting & Analytics - Recent Updates



Reporting & Analytics - Operate & Export

- Live data
- Drill into Projects
- Out-of-the-box
- Filter & Search
- Download Extract
- API for project extract

iEnergy Program Management

The screenshot displays the iEnergy Program Management interface. At the top, there's a navigation bar with 'DASHBOARD', 'PROGRAMS', and 'PROJECTS'. A 'Download Project Data' button is highlighted with a blue box and a red circle '3'. Below this, a search and filter panel is visible, with a 'Search' button highlighted by a red circle '1'. The main content area shows a list of projects, with the first one, 'PPONSITE_85243', expanded to show details like 'Application Status: Active', 'Application Number: 00001494704', 'Program: PP OnSite Program', 'Version: 1', 'Task: Assessment', and 'Task Status: Open'. A 'Filters' panel on the right shows a dropdown menu for 'Program' with 'PP OnSite Program' selected, and a 'Program Version' dropdown with '1' selected. A red circle '2' is placed near the 'Program' dropdown. At the bottom, a diagram titled 'Project Extract API' shows a cloud labeled 'iEPM' connected by a dashed line to a 'Data Warehouse' represented by a central cylinder and four smaller cylinders.

Reporting & Analytics - Reports

- Adhoc Reports
- iReports
- Live data or over-night refresh

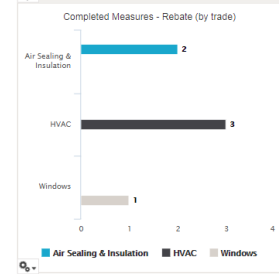
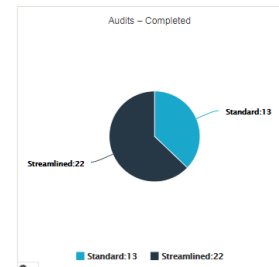
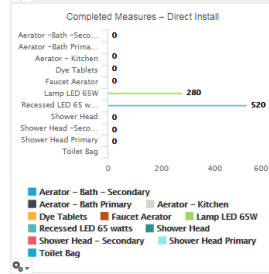
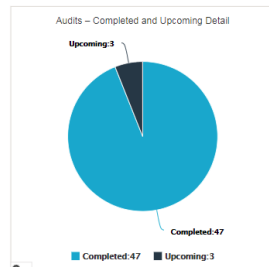


Nexant Energy - Project Status Adhoc (Live)

Filters: A.Task: Deliver... is one of...

Columns: Project Name, PF Code, PF Project Phase, Nexant PM, Nexant Engineer, PacifiCorp PM, GA Received Date, Bill Credit (est.), Incentive (est.), kWh Savings (est.), Project Cost (est.), Bill Credit (final), Incentive (final), kWh Savings (final), Project Cost (final), Current Form (DSMCC), Application Status (DSMCC), Project Last Update (DSMCC), Project Updated By (DSMCC)

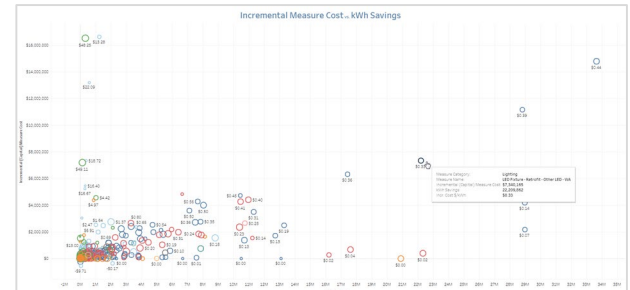
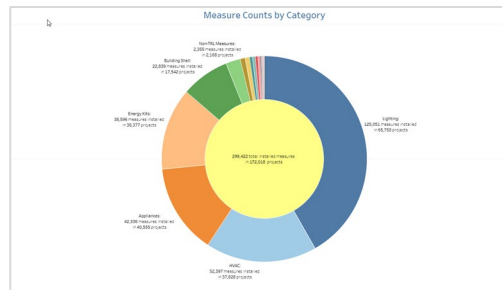
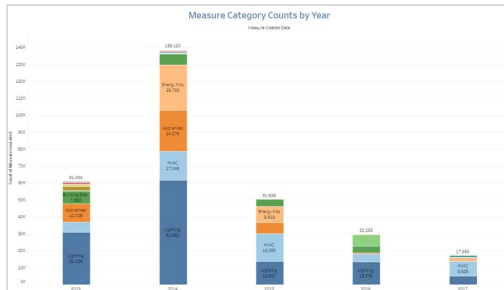
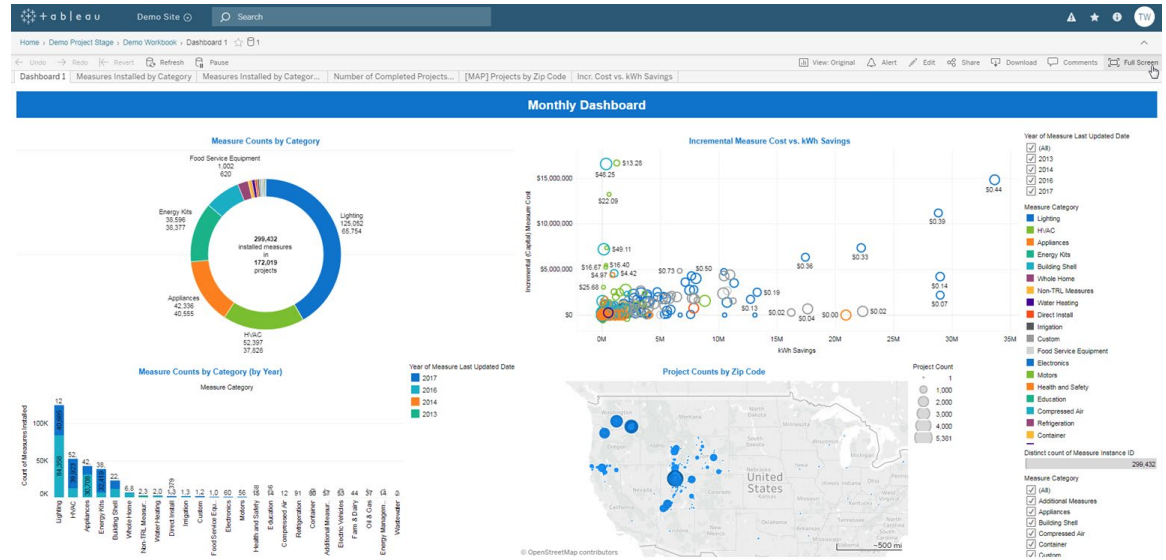
Project Name	PF Code	PF Project Phase	Nexant PM	Nexant Engineer	PacifiCorp PM	GA Received Date
2018 walmart Business - ID						
WSBU_74892	PP - BVU Sport Lighting	IDA.047 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Jan 22, 2015
WSBU_81795	PP - Mud Lake Office	IDA.061 1 - Preliminary Analysis	Wells, Carla	Michael Reynolds (De Laat)	Non-Managed	Jan 15, 2019
WSBU_83165	PP - BVU Romney Bldg Ltg	IDA.065 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Apr 5, 2019
WSBU_83167	PP - BVU Benson Bldg Ltg	IDA.066 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Apr 5, 2019
WSBU_82656	PP - BVU Exterior Park Lights	IDA.062 2 - Pending ID	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Mar 5, 2019
WSBU_82440	PP - BVU University Village Apt	IDA.060 3 - Implementation	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Oct 22, 2018
WSBU_82569	PP - BVU 340 Can Ltg	IDA.062 3 - Implementation	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Feb 22, 2019
WSBU_83005	PP - BVU AG Engineering Ltg	IDA.064 3 - Implementation	Wells, Carla	Taylor, Jarom E	Chris Kanoff	Mar 5, 2019
2018 walmart Business - UT						
WSBU_78419	PP - Lodges Grand Summit Pool Pump	UTA.320 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Steve Thomas	Feb 17, 2016
WSBU_80554	PP - 50 W Broadway	UTA.340 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Oct 30, 2018
WSBU_81139	PP - General Distributing Co	UTA.348 1 - Preliminary Analysis	Wells, Carla	Cox, Christopher B	Non-Managed	Dec 4, 2018
WSBU_82240	PP - Lodges Deer Valley Bldg 3	UTA.357 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Feb 14, 2019
WSBU_82290	PP - Medical Tower	UTA.358 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Mar 5, 2019
WSBU_82648	PP - South Tower	UTA.359 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Lin Alder	Mar 7, 2018
WSBU_82987	PP - Hyatt CW Plant Upgrades	UTA.361 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Oct 9, 2018
WSBU_82990	PP - Hyatt FCU Valves & Controls Upgrade	UTA.362 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Oct 9, 2018
WSBU_83063	PP - Rocky Mt. Care Toilet	UTA.363 1 - Preliminary Analysis	Wells, Carla	Michael Reynolds (De Laat)	Non-Managed	Apr 1, 2019
WSBU_83146	PP - 7 Eleven 22811	UTA.365 1 - Preliminary Analysis	Wells, Carla	Christopher B Cox	Non-Managed	Apr 4, 2019
WSBU_83151	PP - 7 Eleven 22945	UTA.366 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Apr 5, 2019
WSBU_83153	PP - 7 Eleven 23099	UTA.368 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Apr 5, 2019
WSBU_83154	PP - 7 Eleven 12946	UTA.369 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Apr 5, 2019
WSBU_83205	PP - Winco Herman #159	UTA.370 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Apr 4, 2019
WSBU_83206	PP - 7 Eleven 12550	UTA.367 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Apr 8, 2019
WSBU_83212	PP - Radcliffe Hotel	UTA.373 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Non-Managed	Apr 10, 2019
WSBU_83340	PP - Sals Station South	UTA.372 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Lin Alder	Feb 22, 2018
WSBU_83346	PP - Sandy Towers West	UTA.374 1 - Preliminary Analysis	Wells, Carla	Taylor, Jarom E	Lin Alder	Feb 22, 2018



Efficiency Works Homes Service Provider Score Card		
Contractor:	Man-of-Steel Contractors	
Tier:		
Score:	0	
Projects Initiated by Contractor	0	
Projects Initiated by Advising Team	1	
City	Homes Upgraded	Total Measures
Fort Collins	0	0
Loveland	1	4
Longmont	0	0
Estes Park	0	0
Total	1	4
Project QCs Completed	0	
QCs with Corrections Notice	0	
Rebate Status	Number of Status	
Approved	4	
Review Pending	0	
Missing Information	0	
On Hold	0	
Waiting on Commissioning	0	
Rejected	0	
Investments by Customers	Program Rebates	% of Investment Covered by Rebates
\$1.00	\$920	92,000.00%
kWh Savings	Last Month	Year to Date
	0	732.00

Reporting & Analytics - Analytics

- Self-serve data exploring
- Advanced visual tools
- Dynamic filtering & sorting
- New datamart



Reporting & Analytics – Tableau: How it works

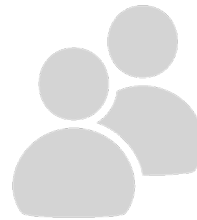
Deployment

- Deploy the datamart
- Enable Tableau



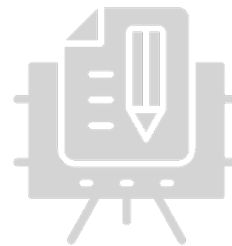
Users

- Setup users



Dashboards

- Collect requirements
- Build dashboards



DEMO



Reporting & Analytics - Proposed Enhancements

- ✓ **Continued iterations of datamart**
- ✓ **Additional facts & dimensions**
- ✓ **Trainings**



Lunch

Kings Point/Brooklyn Rooms
12:00 – 1:30 p.m.