

BART Agreement Number: 6M8210

Approval Date: 03/24/2026

Work Plan 6M8210 A.05-03 PPMS Ecosys Enhancements (260324)

Scope:

3.1 - BUILD TEST INTEGRATION PLATFORM SCOPE / FUNCTIONALITY

- Participate in planning meetings and reviews of existing documentation and production integration with PeopleSoft to coordinate modifications to Customer Test environment.
- Copy existing custom integration with PeopleSoft from Production to Test environment
- Review defects and provide resolution to ensure that the new Test environment is properly setup and working

3.2 – Integration and Platform Performance Testing

SCOPE / FUNCTIONALITY

- Jacobs shall integrate all software, in accordance with the approved integration process document, to provide a system that is ready for Functionality Integration Testing (FIT) as well as System Integration Testing (SIT).
- Jacobs shall perform SIT testing, in accordance with the approved verification process document, to identify software defects before handing over the system to the BART for Internal SIT and validation of the system per the verification process document.
- Jacobs shall prepare software, in accordance with the approved integration process document, to provide a system that has been SIT/FIT tested by the SI and ready for SIT/FIT by BART Users.
- Jacobs shall support BART to conduct a system verification testing, in accordance with the approved verification process document, to verify that all software components work properly together and do not interfere with each other, and to exercise the interfaces and verify they are implemented according to the approved integration process document.
- Jacobs shall coordinate as needed with third parties to facilitate testing of interfaces to other systems.
- Jacobs shall submit system verification test results and repeat system verification testing to ensure each new software release fixed outlined bugs, added features that work, and do not break features that used to work.
- Jacobs shall provide knowledge transfer on interfaces with OCIO support team.
- Jacobs shall configure Ecosys, in accordance with the approved integration process document, to provide a system that has been SIT/FIT tested and ready for User Acceptance Testing (UAT).

4. TRAINING

4.1 Train-the-Trainer (End-User)

Based on any changes made to the system per the above scope, Jacobs shall provide support for updating the existing Train-the-Trainer Training Plan that describes how BART personnel will be trained on the use and administration of the PPMS.

The Train-the-Trainer training shall cover all features and functionality of the system and use examples from the installed system that are local, realistic, and relevant to the BART Users.

Training materials for each course shall include, as a minimum, a course outline,

Prime: JACOBS

Subconsultant	Amount
Hexagon ALI	\$ 249,975
InnoActive	\$ 17,000

Total Work Plan Value: \$ 453,148