



CITY OF HOUSTON
Houston IT Services

Interoffice

Correspondence

To: Larry Green, Esq., Chair
Transportation, Technology &
Infrastructure (TTI) Committee

From: Charles T. Thompson
Chief Information Officer

A handwritten signature in black ink, appearing to be "CTT", enclosed in a circle.

Date: November 6th, 2014

CC: Annise Parker, Mayor
City Council Members
City Council Staff
Chris Newport, Chief of Staff
Kelly Dowe, Chief Business Officer
Harry Hayes, Chief Operating Officer
Barbara Hartle, Presiding Judge

Subject: **CSMART Update**

There are no significant changes to the schedule presented to the TTI Committee on September 11th, 2014. The project team has implemented steps to monitor specific work streams that could have an impact on the project schedule or critical path¹. The items being monitored and their status as of 10.31.14 are listed below.

A first round of third party performance testing has been completed. Performance was deemed to be acceptable for the purchased hardware and application software available at the time of the testing. A second round of third party testing is scheduled in parallel with User Acceptance Testing (UAT).

The monitored work streams are:

Infrastructure, Servers, Storage and Desktop preparation

- Server and storage setup for remaining environments (there are three (3)) is on schedule to be completed by 11.24.2014. Desktop rollout of PC and peripherals is also on schedule.
- On Schedule. Not impacting the critical path.

Data Validation Status – (13 months, 3 years and 8 years)

- Any data errors that were recorded for the first 13 month data and image conversion were re-checked and found to be corrected.
- 3 year data and image validation recommendations are being prepared for review. This review will lead to the start of the 8 year data and image conversion.
- Converted and validated 3 year data and image conversion will be used in UAT.
- Monitoring Closely (Daily). Currently not impacting the critical path.

R31 Defect Resolution Status

- Defect Count is now 97 (1 Sev1, 61 Sev2, 25 Sev3, and 10 Sev4).
- Errors in financial calculation fields are being analyzed and corrected.

- Target date is still 11.24.2014 to have all Sev1 and Sev2 defects corrected, tested and accepted by CoH Process Owners (POs).
- Monitoring Closely (Daily). Currently not impacting the critical path.

UAT Test Execution – Preparation Status

- On schedule to start on or about 12.1.14. Not impacting critical path.

CSMART / HPD Transaction Testing (RMS Integration)

- On schedule - ongoing. Not impacting critical path.

ⁱ Critical Path – is defined as the longest path through a network of activities when respecting their interdependencies.