

August 15, 2017

Ben Wade Colorado Water Conservation Board 1313 Sherman St., Room 721 Denver, CO 80203

Dear Mr. Wade:

As of August 15th, the City of Lafayette has reached its 75% completion benchmark for the City Hall fixture replacement project.

Attached is our report on the progress for the work on this project, which at this time is fully within budget. To date, we have completed Task 1 – Task 4 at 100% and Task 5 is in progress.

This grant funding has allowed City of Lafayette to replace outdated water fixtures, which include toilets, urinals and faucets with current water efficient fixtures.

With the support from CWCB's funding, we feel that we are making an impact on water conservation and will continue to promote water saving programs to our residents by offering the Niagara Stealth 0.8 gpf toilet through our Toilet Upgrade Program. We partnered with CRC to provide our residents a discounted price for the purchase of these toilets. The program also recycles the old toilets for the resident.

Thank you again for your support.

Sincerely

Administrative Assistant

, Jenny Conton

City of Lafayette - Public Works Department



75% Progress Summary:

Per the grant proposal City of Lafayette will provide a <u>final report by January 31, 2017</u>, ending the City Hall fixture replacement Program. This project turned into a much bigger project, resulting in a whole bathroom remodel. This remodel delayed the progress reports from being sent to the state.

Bulleted items below are description of tasks from original proposal along with the progress of each task to date in italicized text.

• Task 1: 100% complete

Ordered materials from George T. Sanders and AM Conservation Group, Inc.

City of Lafayette's goal was to replace the current toilets with the most efficient toilet that are on the market. After research and with recommendation from Center for ReSource Conservation, we ordered the toilets from AM Conservation Group, Inc. The toilets we purchased had a flush of 0.8gpf.

The faucets and urinals were ordered from GTS and fit the criteria of Water Sense brand.

City of Lafayette ordered 9 toilets, 6 faucets and 2 urinals on October and November of 2015, completing Task 1.

• Task 2: 100% complete

As part of the remodel of two restrooms at the City Hall building, we incorporated the move of the urinal drains from the floor to the wall.

Upon inspecting the work that needed to be done in the bathrooms to move the urinal drains, it was determined that the tile would have to be redone. Once that was approved, planning department required that the bathrooms be updated to current ADA compliance. The task to remodel the entire bathrooms became part of the project.

• Task 3 & Task 4: 100% complete

The removal of the old fixtures and installation of the new fixtures became part of the scope of work for the remodel.

This task was completed by the hired contractor who remodeled the 3 bathrooms. The complete remodel was completed on May 3rd, 2017.

Task 5: In Progress

The City of Lafayette failed to report the 50% progress report. The majority of the work was completed within one task, and we decided to send in the report when the work was 100% complete. The tasks laid out in the grant proposal were completed much later that expected due to the extra work that was added to the original project.

City of Lafayette would like to perform an impact analysis on water savings after the installation of the water efficient fixtures. The data required is one year pre-install and 6 months of records post-install of the new fixtures. The annual savings will be calculated using the same assumptions from the grant proposal. Since the remodel was not completed until May 3rd, 2017 we would like to ask for an extension until November 31st,



2017 for the final report. This extension will allow us to gather 6 months of water usage post-install to calculate actual water savings.