

## **Appendix E**

### Mitigation

## **742 Lead in Water Testing Summary**

On January 19th first round lead in water sampling was done by 742 engineers. On March 22<sup>nd</sup> 2<sup>nd</sup> round sampling was done by Jamie to compare results to engineers 1<sup>st</sup> round results. All 2<sup>nd</sup> round result that was over 20ug/l had a 3<sup>rd</sup> round done on May 23<sup>rd</sup> by Jamie to determine whether or not the lead is in the pipes, faucet or both.

The following needed the faucets removed:

- Apollo, roomC812, south sink
- South, room 203, south sink
- South, room 129, sink
- Discovery, Kitchen, North Kettle
- Westwood, kitchen, kettle
- Westwood, room 179, sink
- McKinley, kitchen, west sink
- Talahi, kitchen, south kettle

Note: Westwood, room 178, sink 2<sup>nd</sup> round results came back at 58ug/l. Need a 3<sup>rd</sup> round test to determine whether or not the lead is in the pipes, faucet or both? Westwood, room 179, west sink 2<sup>nd</sup> and 3<sup>rd</sup> round results were over 20ug/l. This means there is lead in the faucets and pipes.