

*(d) Public Page*

During this second quarter, the project team:

- 1) Assembled and tested a second-generation scanning RMLD for leak rate estimation. Field tests in March 2016 conducted in conjunction with natural gas supply companies demonstrated performance and very good correlation of measured leak rates with known values.
- 2) Deployed the Advanced Mobile vehicle to conduct municipal leak surveys. Data acquired demonstrates extractive sensor's sensitivity to small leaks.
- 3) Completed this Quarterly Report .