

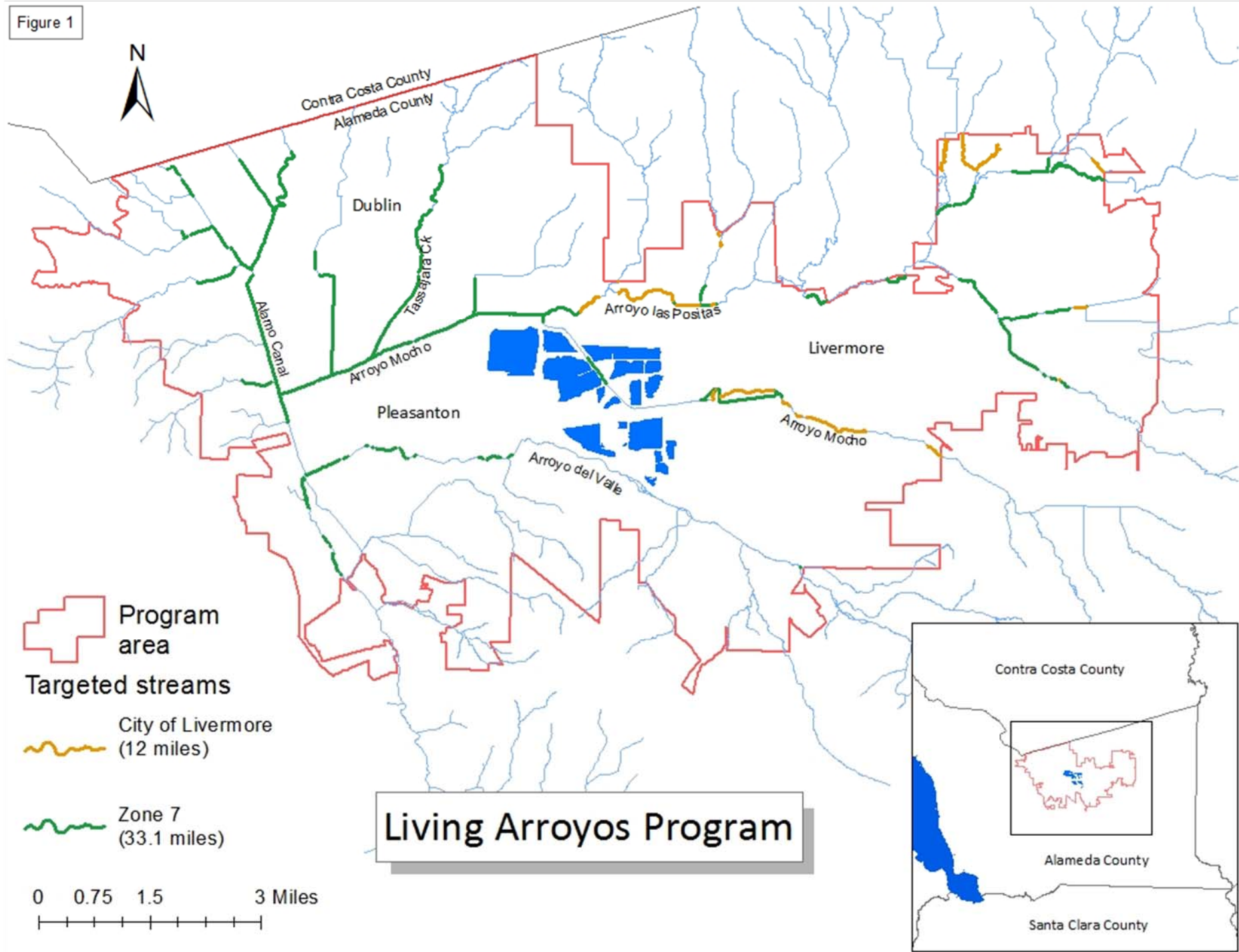


Living Arroyos

Urban stream restoration on a
landscape scale

City of Livermore
Urban Creeks Council
Zone 7 Water Agency

Figure 1



Goals

- Restore/enhance habitat on up to 45 miles of stream
 - Guided by SMMP Update, which sets habitat goals and measures of success
- Preserve existing levels of flood protection
- Engage community in restoration and management
- Provide opportunities for residents to have contact with nature close to home
- Ensure long-term sustainability of efforts

The Partnership

- Initial partners are Zone 7 Water Agency, City of Livermore, and Urban Creeks Council
- Three-year initial agreement
- First-year budget of approximately \$250k
- UCC is implementing partner; Zone 7 manages partner finances



Cost share formula

- UCC contributes 50% of program cost
 - Goal to secure total amount from within the Tri-Valley area
- Partners contribute remaining 50%, allocated according to amount of stream each controls
 - Zone 7 controls ~ 73% of streams
 - Livermore controls ~ 27%
- UCC bills partners at cost less 50% for time and materials

Key Features

- Apprentices from local community college help in the field three days a week and lead volunteer work days twice a month
- Corporate volunteer groups can participate on weekdays
- Non-partner agencies can request projects, which are added if time permits
 - Non-partner projects are implemented at market rates



So Far, So Good

- 11 volunteer workdays since October 19
- 294 volunteers (258 unique) have contributed 882 hours
- ±1,400 valley and coast live oaks planted at Stanley Reach site; another 3,000 oaks planted in containers
- On-site mitigation planting completed for Stoneridge Drive bridge project



Thank you.



Phil Stevens phil@urbancreeks.org