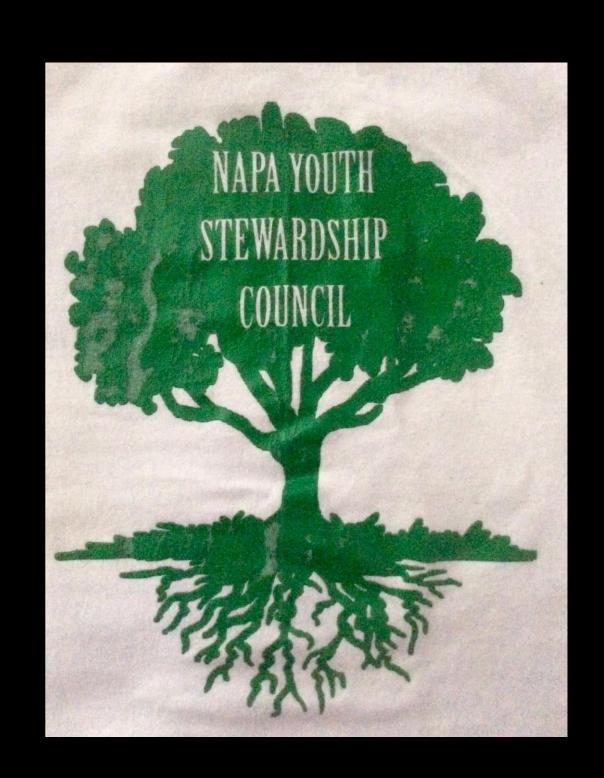
### NAPA YOUTH STEWARDSHIP COUNCIL 2016

DEDICATED STUDENTS FROM NAPA HIGH SCHOOLS MAKING A DIFFERENCE IN THE LOCAL ENVIRONMENT



#### WHATIS NYSC?

- NYSC is an after school club that meets once a month to learn about conservation, environmental science, and issues affecting our community
- We plan, develop, and implement service projects that incorporate volunteers, to empower the community to take action on these issues
- We also learn from local professionals about pathways to careers in environmental science



#### WHAT WE DO

- Connect, engage, and empower people with the local environment
- Oak Tree Planting, MLK
  Day of Service, Earth Day,
  Sustainability Day (May
  project).



# OAK TREE PLANTING PARTY

- Learned about the importance of Oak Trees and helped to plant over 300 oak trees at Alston Park!
- We showed the volunteers who came out how to plant their own oak trees







# THE IMPORTANCE OF OAK TREES

- Why?
- Oak decline
- Air quality (O2)
- Climate adaptation (CO2)
- Human health



#### MLK DAY SERVICE WORKSHOPS

- Building birdhouses
- Compost
- Native seed bombs











#### EARTH DAY 2016







#### WHAT WE LEARNED

- Developed many skills such as:
- Communication
- Teamwork
- Organization
- Responsibility
- Learned about different careers involving environmental science



#### WHAT WE LEARNED (CONT.)

- Professionals:
- Shawn Horne, Environmental Engineer (Napa Co. Flood Control)
- Jonathan Koehler, Fisheries Biologist (Napa Co. RCD)
- Tosha Comendant, Environmental Scientist (Conservation Biology Institute)
- Karen Taylor, Wildlife Biologist (California Dept. of Fish & Wildlife)

## THANK YOU!