Affordability & Housing

Arts & Culture

An app to help citizens and contractors determine which permit(s) they need and help start filling out the application.

Permit Application Wizard

TinyHackerHouse is a community development effort to build affordable sustainable housing.

TinyHouse

Shirley Rempe

Help CAMP: the Cultural Asset Mapping Project create a map of where art, culture, and creativity happen in Austin.

Mapping Austin's Culture

Sa

Create an open database of all ATX live music venues to enable any app to help people discover and support the Live Music Capital.

Saving Live Music with Open Data

Children & Youth

Volunteer as a pencil and paper RPG game master for at risk youths.

Rolling With Advantage

An app or website that pairs volunteer mentors with various struggling youths and young adults based on a common background or struggle.

Success Bootcamp

Creating community driven after-hours programming opportunities for AISD students ages 13-18 to prepare for the Austin workforce.

Connected Teen Tech

Digital Access

An open innovation platform for doers, dreamers, and data geeks to solve our most pressing social problems.

Open Network Austin

A community supported, easily accessible, scaleable, and secure open-mesh network based in Austin.

Intertwine

Economic Opportunity & Development

A system to earn rewards for social good. Redeem at local biz to benefit city, schools, businesses, community groups, nonprofits, etc.

BRAVE Communities' Rewards for Social Good

Deirdre Walsh

Phillip Johnson

Eli Chan

Help build a map that enables Austinites to make corporate giving decisions based on big data.

Big Data Map

A Facebook Messenger bot to help non-profits collect donations more efficiently.

Bots for a Change

Education

A virtual reality game like Fruit Ninja that teaches kids basic fractions.

Virtual Reality Fractions Game

Ellen Lazaretti

Find a solution to simplify Texas veterans (and their family members) navigating their education benefits.

Texas Veteran Education Benefits

A mobile-friendly web app to help ATX beekeepers better manage their beehives = more healthy bees, local honey and ATX bee businesses.

Environment & Sustainability

The Internet of Austin Bees

A map of ATX environmental progress, from multiple sources including renewable energy, community gardens, recycling, and ridesharing.

Austin Environmental Progress

Marco Pineda

Xeriscaping education and awareness application disguised as a photosharing mobile app.

Xeriscaping Photosharing

Chris W. Douglas

Create a smart sprinkler system utilizing moisture sensors, historic & current weather data, and city water restriction information.

BlueChasm Smart Sprinkler System

in ATX.

Grassroots advocacy group AustinZero Waste seeks new tools to grow the Zero Waste movement

Zero Waste

Alex Useche

Ruben Cantu

Food & Hunger

App that connects food donors to those in need with volunteers and orgs that will. Reduce food waste by donating in a safe way.

Code not Bombs - Food donations made easy

Health & Human Services

Smart White Cane for the blind. Bring IOT to the blind community.

Smart Cane

Mobility & Transportation

Monitor equipment and health data on disabled athletes to give us a better understanding on if a disabled athlete is having any health issues during play.

Disabled Athletes HealthMonitoring System

An app to deploy during Austin's Mobility Weeks where we ask citizens to participate and self-report

Keep Austin Moving - Mobility Week App

Ridesharing app for a driver co-op **Steve Blackmon** in which all drivers are owners of the co-op and receive dividends

from the companies overall profits.

Ridesharing Co-op

Neighborhoods

Streets with cyclists and pedestrians become safer streets. We will share this knowledge to strengthen biking and walking across the

Bike/PedSafetyMapping

Notify new residents of key services with targeted messages and swag by aggregating existing data. Measure usage and outcomes.

Welcome Basket

Austin has 277 public parks that sometimes are inaccessible. This project seeks to make park closure information more transparent.

Find My Open Park

Open Government & Transparency

Christine Moses

An app that informs ATX and developers what you want in your neighborhood and gives two way communication for development between residents and City.

ATXBuildingConnect

Improve existing budget public engagement tool to more effectively inform ATX residents/receive feedback on budget and service priorities.

Austin Budget Simulator

A website that provides Austinites with a customized property tax receipt showing how their money is spent by the city.

A Tax Receipt for the City of Austin

Constantine A. Murenin

Move local government from Microsoft Windows (incl. Office) to Linux and/or PC-BSD.

Open Source City Switch

Mark McDermott

Follow and annotate bills as they go through the Texas legislature.

Billtracker

We need a data portal by the peeps for the peeps.

Community Open Data Portal

Help design Austin's commitments to up our game in transparency, accountability, civic participation, and civic tech innovation.

Crossfit for Democracy

An information clearinghouse for why our election processes need to be reformed, and solution(s) for solving our election problems; a toolkit for political activists who want to organize.

No Groundhog Dav

National Day of Civic Hacking

Code for America has prepared 10 Challenges. They are related to digital government services and how they differ across the country.

Civic Hacking Challang