El Rio Green Stormwater Infrastructure **Scavenger Hunt**

- 1. A curb core is a hole that has been drilled into the side of a curb to allow stormwater runoff on a street to enter a landscaped area. Find a curb core.
- 2. A downspout is a pipe that moves rainwater away from a building. Find downspouts coming off the roof.
- 3. A basin is a low depressed area in the soil that can hold and infiltrate water. Find 2 basins.
- 4. Wood mulch is made of wood chips and is used to cover the ground to keep the soil moist so that plants don't require such frequent waterings. Find a piece of wood mulch.
- 5. Native bunch grasses are tall grasses that grow in a bunch. These have very deep roots that help the water infiltrate. Find 5 bunch grasses.
- 6. Rocks help to stabilize the soil to prevent erosion. Find a location where rocks are holding the soil in place.
- 7. Flowers provide food for pollinators. 75% of flowering plants require pollination to reproduce. Find 2 flowering plants.
- 8. Red Pusch pistache trees at El Rio are 15 years old. Find 3 red pusch pistache trees.
- 9. When plants lose their leaves in the winter and go dormant until spring, they are called deciduous plants. Can you find 4 deciduous plants in the landscape?
- 10. Evergreen plants stay green throughout winter. Find 4 evergreen plants.





El Rio Center-Green Stormwater Infrastructure Scavenger Hunt

Storm to Shade has converted the landscape at El Rio Neighborhood Center into green stormwater infrastructure. GSI uses rainwater falling from the roof and flowing on the pavement to irrigate new vegetation.

Find the different elements of GSI listed below using clues on the back side of this form.



1. Curb Core



2. Down spouts



3. Basins



4. Mulch



5. Grasses



6. Rocks



7. Flowers



8. Red Pusch Pistache



9. Deciduous plant



10. Evergreen plant