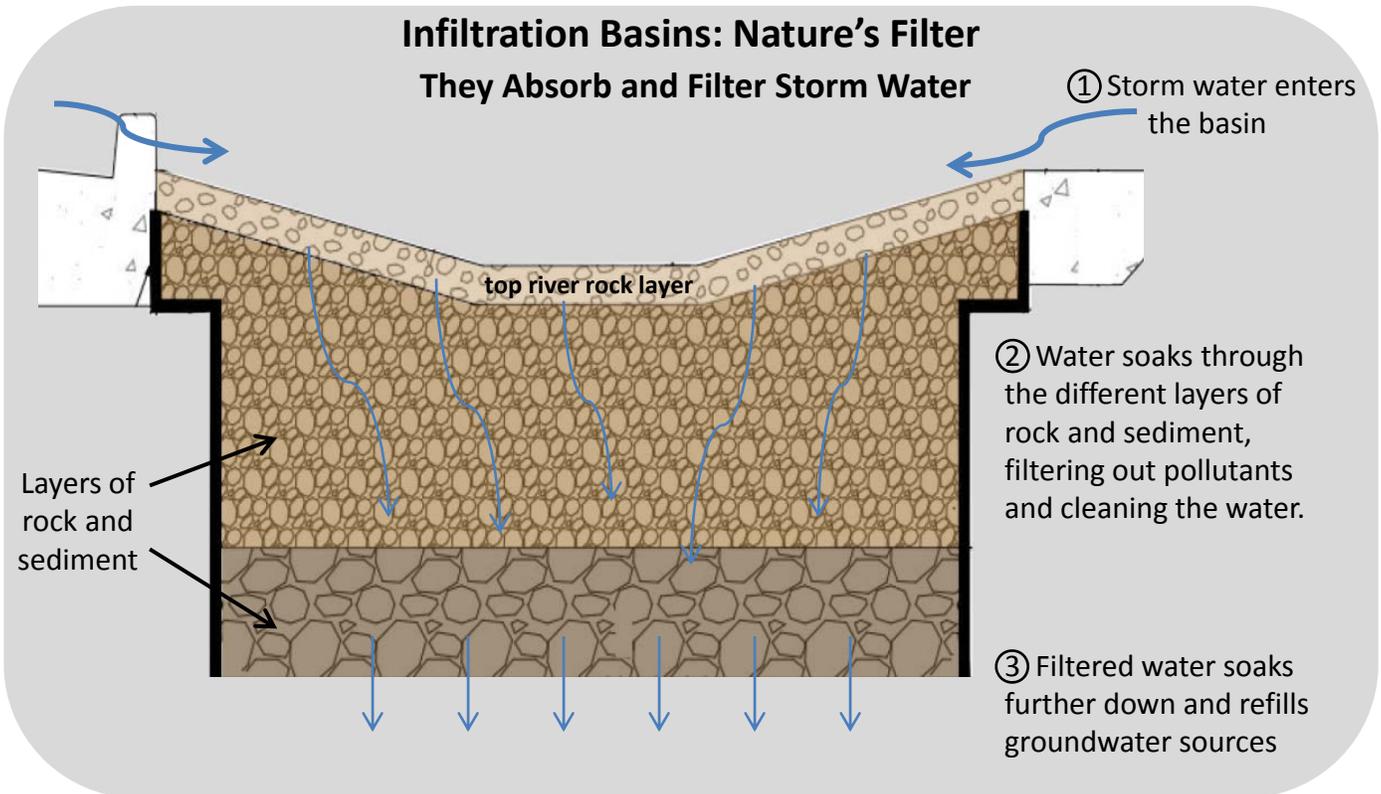




Did You Know There Are Storm Water Filters In Your Neighborhood?

National City was awarded a grant by the State Water Board to complete the “A” Avenue Green Street project to help keep Paradise Creek clean. The project included installing devices called **infiltration basins** around Kimball Park and along “A” Avenue that filter pollutants from storm water runoff, therefore keeping the pollutants from entering Paradise Creek.



Storm water enters the basin from the street and is absorbed into the ground.

How Do Infiltration Basins Work?

When water flows on the street from rain or from our activities, the water enters the infiltration basin along the streets and moves downward into the rock and soil layers.

How Do Infiltration Basins Help Us?

- Filter pollutants from storm water
- Help keep Paradise Creek clean
- Neighborhood beautification
- Help to reduce flooding



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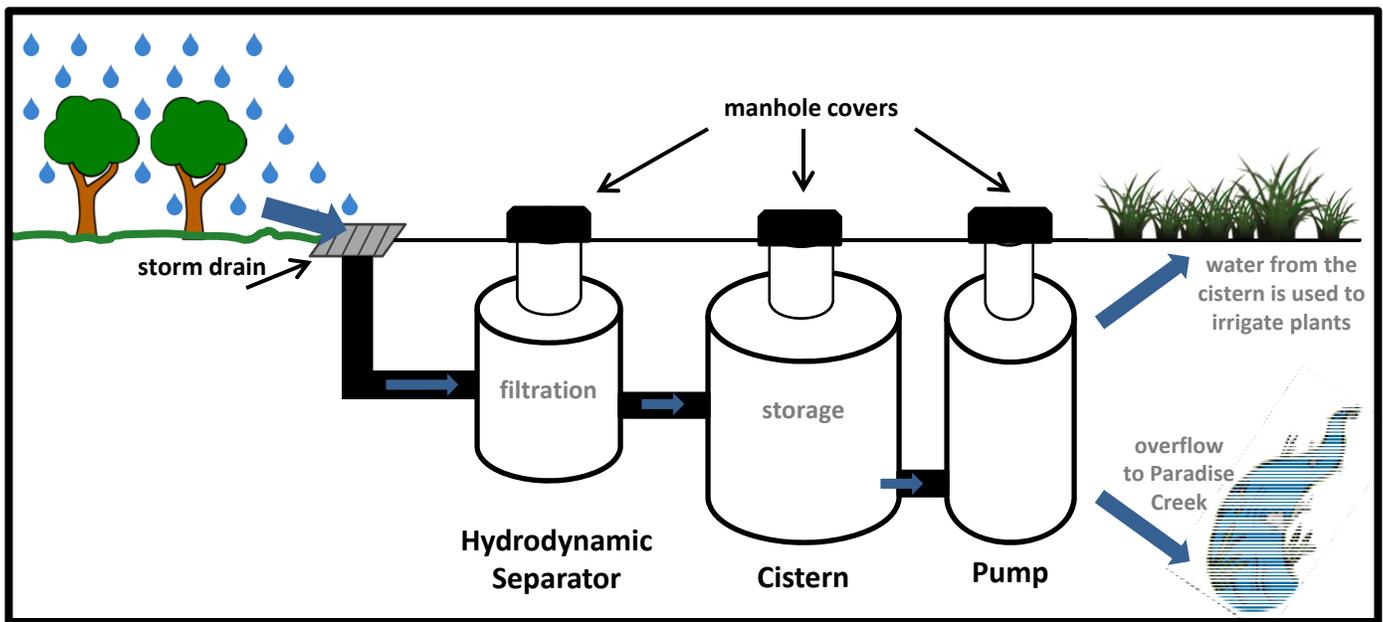
National City was awarded a grant by the State Water Board to complete the “A” Avenue Green Street project to help keep Paradise Creek clean. The project included installing a **cistern** and a **hydrodynamic separator** in Kimball Park. You can’t see them because they are underground, but they help to filter, capture, and reuse rainwater.

What is a Hydrodynamic Separator?

When it rains, rainwater can carry pollutants from streets into storm drains. A hydrodynamic separator filters out trash, debris, and sediment. As a result, cleaner water flows to our waterways.

What is a Cistern?

A cistern is an underground container that collects and stores rainwater. The water stored in the cistern in Kimball Park is used to water the plants in the area when it’s not raining.



Check out these new tiles around Kimball Park that have information on ways we can all prevent storm water pollution.

How Do They Help Us?

- Conserve water
- Help to reduce flooding
- Filter pollutants from storm water
- Help keep Paradise Creek clean