

Types of Catch Basins and Pipes

Storm Drain– infrastructure that receives stormwater runoff which is then piped to a channel or water-body

Catch Basin– a type of stormwater drainage system with a grate or opening that drops down into a box with connecting pipes. Catch Basins are designed to maintain proper drainage of stormwater and catch debris to prevent pipes from getting clogged. Catch basins are a subtype of storm drains.

CATCH BASINS



Curb inlet



Grate inlet



Combo curb/ grate inlet

PIPES



Terracotta



PVC



Concrete

Corrugated plastic



Metal



Storm drain ID _____

Direction of water flow _____

- In the box above, draw and label the inflow and outflow pipes of the catch basin. Use same pipe numbers as in the app. Draw arrows to /from each pipe to indicate waterflow



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