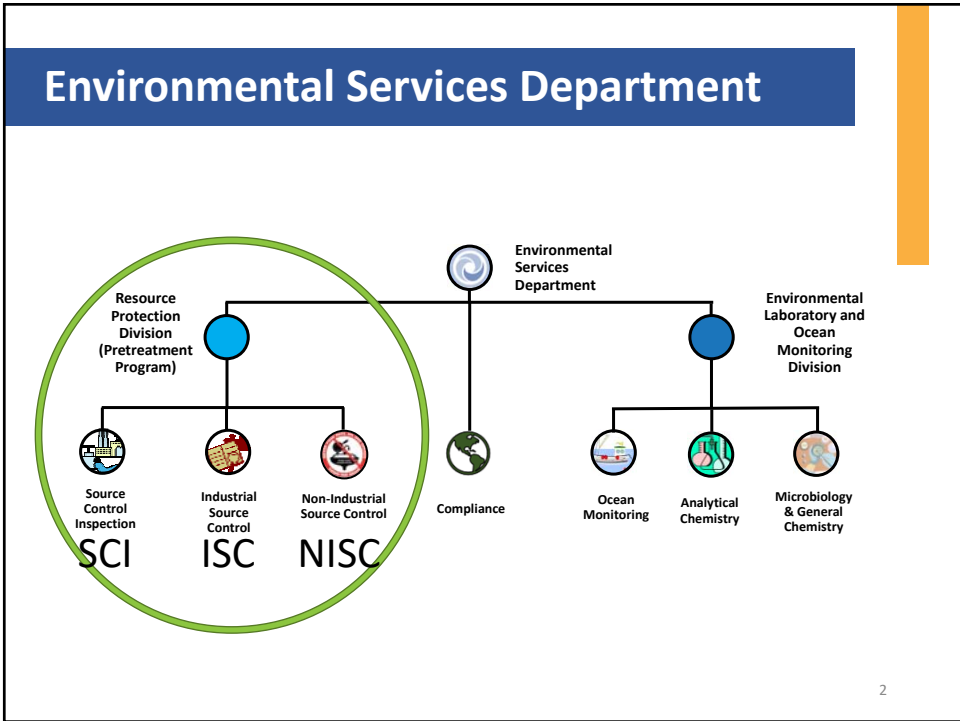


1

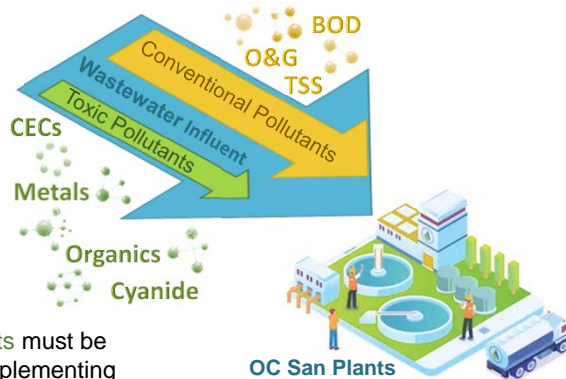


2

Why a Pretreatment Program?

Wastewater contains residential / sanitary conventional pollutants (including the three 'P's) & industrial toxic pollutants

Plants are designed to reduce & reuse conventional pollutants not toxic pollutants

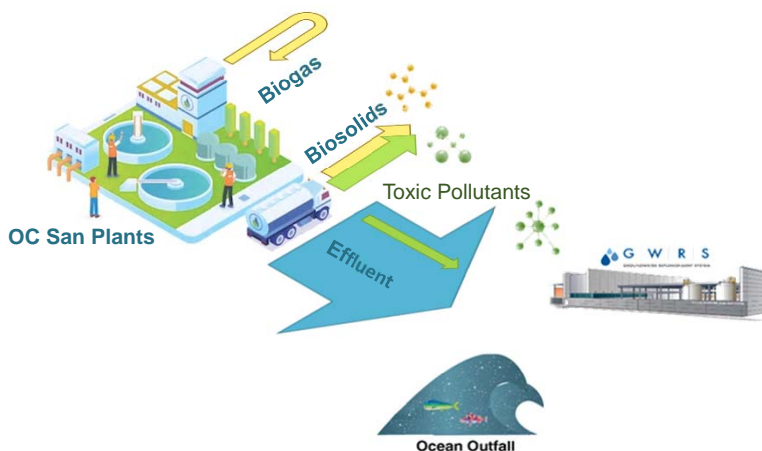


Toxic pollutants must be removed by implementing **pretreatment / source control**

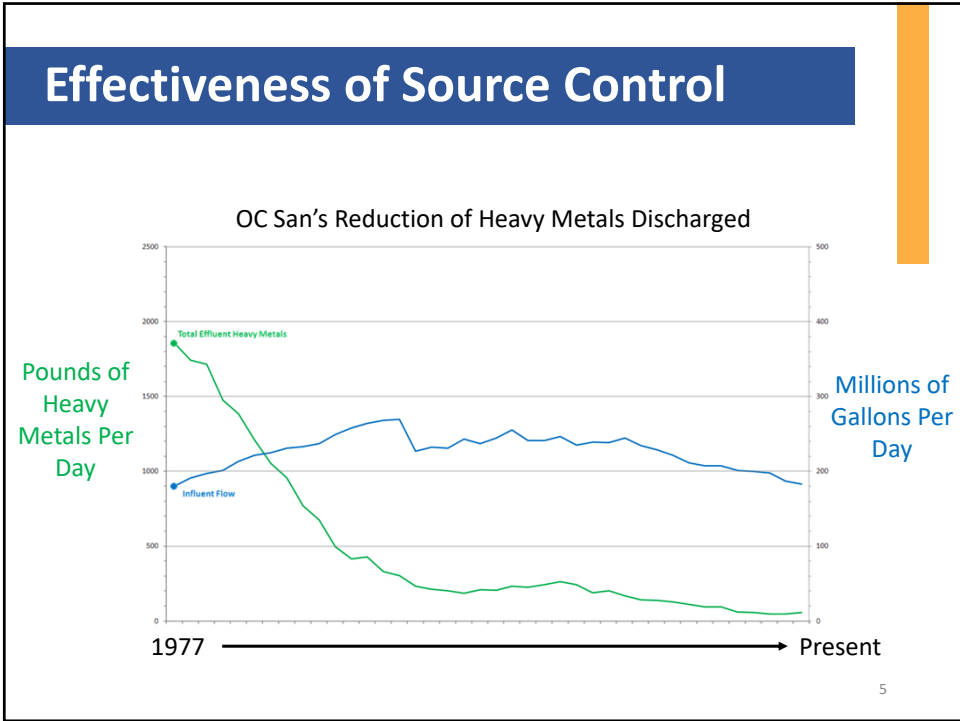
3

Why a Pretreatment Program?

If toxic pollutants are not removed before entering the plants (pre-treatment), then they transport to biosolids, the ocean, & GWRS



4



5



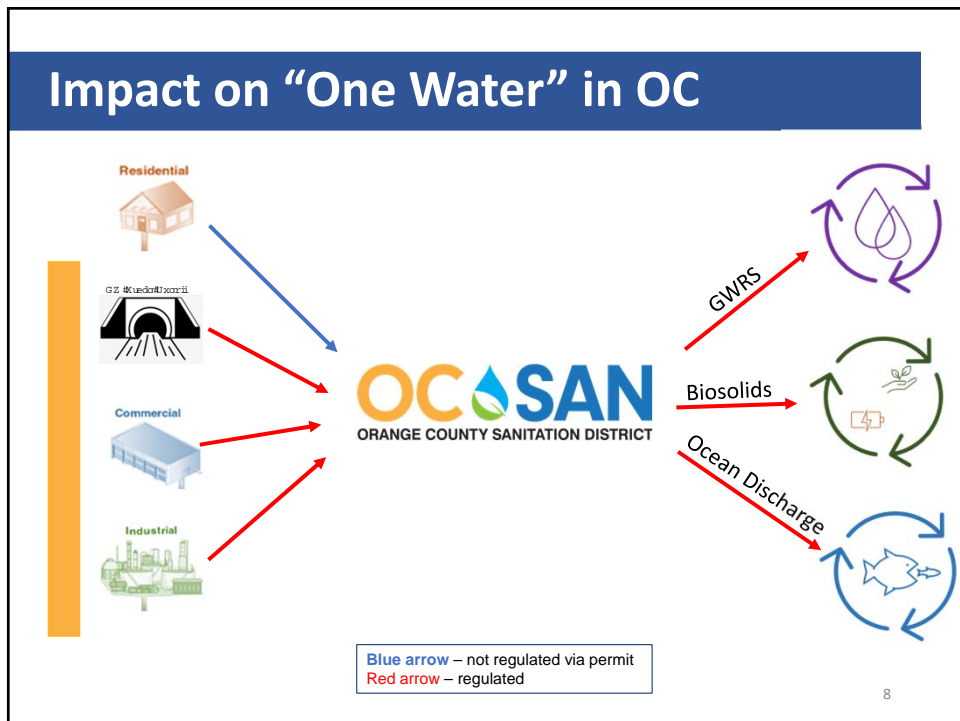
6

The Six Components of

of enforcement responses

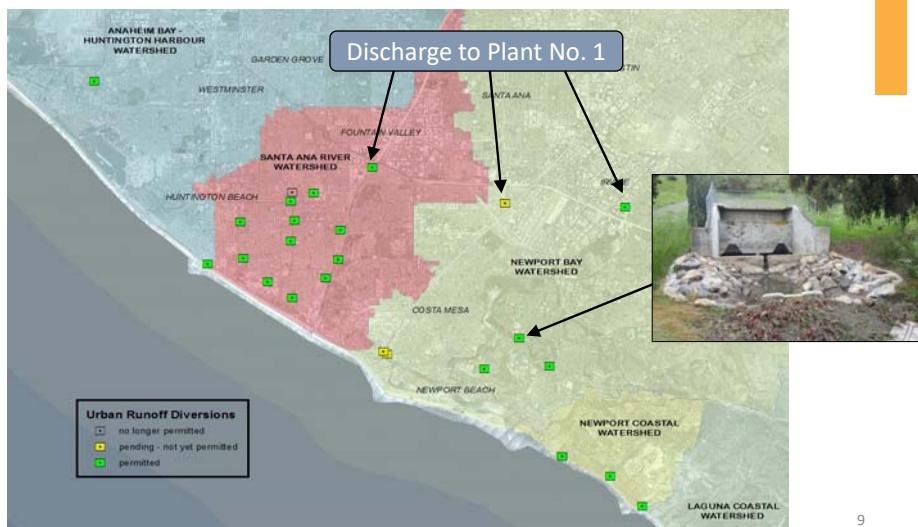
7

7



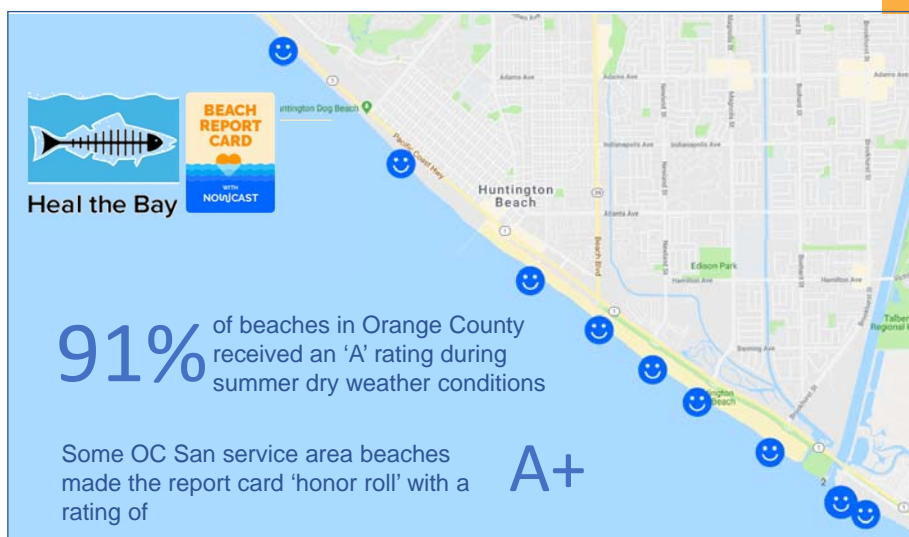
8

Dry Weather Urban Runoff Sites




9

Program Success (2019-2020)



10

Questions



11