

PILOT CONCRETE CHANNEL INFILTRATION PROJECT

IRWM Prop 84- Round 1

PROJECT SPONSOR: CITY OF SANTEE



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PROJECT GOALS

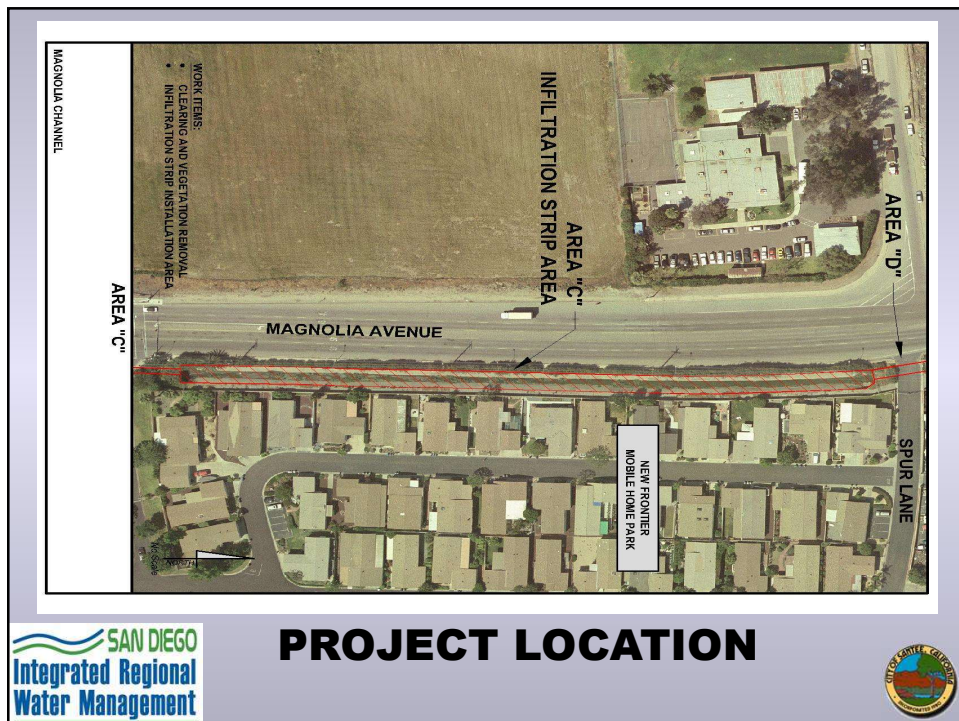
- Develop a new type of BMP
- Reduce dry weather flows
- Reduce pollutants in dry weather flows
- Promote infiltration
- Maintain flood control capacity



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3



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PROJECT BUDGET

- \$242,500 Integrated Regional Water Management Grant
- \$83,400 City funding match

\$325,900 Total



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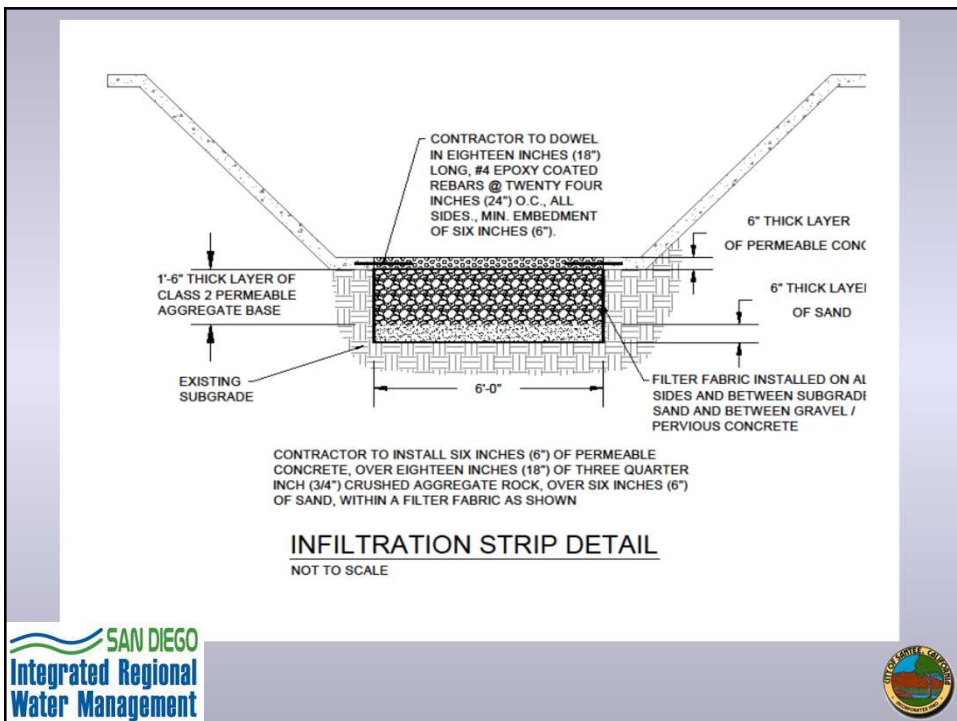
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SAN DIEGO
Integrated Regional
Water Management



7



SAN DIEGO
Integrated Regional
Water Management



8

REMOVAL OF EXISTING CONCRETE



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INFILTRATION STRIP



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INFILTRATION STRIP



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INFILTRATION STRIP



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DRY WEATHER FLOWS INTERCEPTED



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POST CONSTRUCTION OUTFALL



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