



Stormwater to Potable (S2P) Solutions

Streamology & Carollo Engineers – What do we do?

Streamology delivers specialist services in Integrated Water, Stormwater & Waterway Science and Management that is informed by our in-depth understanding of urban water impacts, challenges, and opportunities. We know Australia's and Melbourne's water security, stormwater and waterway health context and have been involved at various levels in developing holistic approaches and solutions across the levers of a successful S2P program.

Carollo Engineers is an international consulting engineering firm that focuses 100% upon water. Long a pioneer in purified recycled water (PRW) in the US, Carollo is leveraging that experience to assist communities in the capture and reuse of urban runoff and stormwater.

Innovation in S2P

We combine our specialist expertise in water treatment, waterway and stormwater research, policy, strategy, engineering, engagement, and training to offer holistic and strategic advice and solutions for today's and future human and environmental water health challenges.

Capabilities:

- Assessments and advice to enable the implementation of S2P projects including storage and conveyance, treatment technologies and treatment trains, policy and regulation, engagement and education, funding and financing and sustainability.
- Identification and analysis of hurdles, goals, and actions to develop successful S2P implementation programs.
- Development of S2P implementation programs
- Development of advanced purification demonstration facilities, which target four key goals:
 - o Public engagement
 - o Regulatory support
 - o Engineering refinement
 - o Operations training



S2P research,
demonstration and
implementation

