

Streetscape raingardens – design & practice

Date: 16 February 2022
 Registration: 8:45 am
 Time: 9:00 am-4:00 pm
 Venue: The Precinct Conference Centre
 40/46 West Thebarton Road, Thebarton

Trainers

[Robin Allison](#), DesignFlow

[Ralph Williams](#), DesignFlow

Program

	Topic
8:45am	<i>Registration</i>
9:00am	Welcome
9:10am	<ul style="list-style-type: none"> • Why streetscape raingardens? • How they work • Expected system performance and criteria
9:30-11:30am	Raingardens site visits – shared learnings <ul style="list-style-type: none"> • Holland Street, Thebarton (feature and tree pits) • Ross Avenue, Flinders Park (local park) • Cnr Collingwood & Greville Avenues, Flinders Park (roundabout) • Hartley Road & Jarman Terrace (intersection) • Sheriff Street, Torrensville (traffic calming) • Hayward Avenue, Torrensville
11:30am	Measuring performance
12:30pm	<i>Lunch</i>
1:15pm	Designing for successful long-term operation <ul style="list-style-type: none"> • Detailed design – aboveground <ul style="list-style-type: none"> – Requirements for successful vegetation establishment, species selection • Detailed design – below ground <ul style="list-style-type: none"> – Sizing using MUSIC including treatment performance – Filter media properties and specifications – Saturated zone versus drained systems
2:45pm	<i>Afternoon tea</i>
3:00pm	<ul style="list-style-type: none"> • Site selection and overcoming constraints, e.g. existing services, pedestrian trip hazards and integration with existing stormwater infrastructure • Construction and maintenance, e.g. access, scour protection and flushing
4:00pm	<i>Close</i>



Location of training & site visits

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