

Urban Forest Implementation Working Group Notes – 21 November 2022



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1 Opening 1.1 Opening Meeting opened:

Acknowledgement of country

Ngany kaaditj Noongar moort keny kaadak nidja Wadjak Noongar boodja. Ngany kaaditj nidja Noongar birdiya – koora, ye-ye, boorda, baalapiny moorditj Noongar kaadijtin, moort, wer boodja ye-ye.

I acknowledge the traditional custodians of this land and respect past, present and emerging leaders, their continuing cultural heritage, beliefs and relationship with the land, which continues to be important today.

| 2 Attendance UFS Implementation Group Members | Nadia D'Hart Heather Johnstone Rowena Skinner Emma Monk |
|--|---|
| Councillors | Cr Peter Devereux Cr Bronwyn Ife |
| ToVP Representatives | Natalie Martin-Goode (Chief Community Planner) David Doy (Manager Place Planning) Deniqua Boston (Place Leader, Urban Forest) Pierre Quensel (Strategi Projects Manager) |
| | Gregor Wilson (Manager Infrastructure Operations) Penny Fletcher (Parks Technical Officer) Stephen Szydlowski (Team Leader Natural Areas) |
| Meeting secretary | Shelly Woods (Executive Assistant, Chief Community Planner) |
| Presenters | Jack Hobbs (Place Leader, Strategic Planning) |
| Observers | Aleisha Hunter (Community Projects Officer) |
| Apologies | Cr Luana Lisandro Ngarie Howard Ben Whitehouse |

3 Presentations

3.1 METRONET – Status Update

| Reporting officer | Jack Hobbs | |
|-------------------|---------------------------------------|--|
| Attachments | 220817_Urban Forest Strategy A Lowres | |

Purpose of the item

Provide an update to the UFS IWG of the METRONET works and associated impacts for our urban forest

Outcome/discussions

UFS IWG is informed of the planned works and the impact on the town green infrastructure Q: Which ones are being remove are they being replanted, can the Town have them A: JH will check on this

3.2 Urban Ecosystem - Summer Watering Schedule

| Reporting officer | Deniqua Boston + Stephen Syzdlowski | |
|-------------------|--|--|
| Attachments | Urban Ecosystems Review – Tube Stock Replacement | |

Purpose of the item

Inform IWG of the cost associated with watering of 1st year planted tube stock and provide opportunity to discuss alternate options.

Outcome/discussions

Establish an approach for the 22/23 watering season.

- Review watering quote for the UE sites (2022 planting season).
- Options for cost saving and alternative long-term approach to reduce watering and increase planting infill in subsequent planting seasons

| Ur | ban Ecosystems Watering Breakdown 2022.23 | | | | | Week | \$24 | | | | |
|--------------------|---|-------------------------------|--------|---------------------|------|-----------------------|------------------------------------|-------|-----------------------------|---------|-----------------------------|
| Planting Season | Site | No. tubestock planted 2022 | m2 | total no. waterings | cost | r/m2 - 1000L truck | A - cost/year - 1000 truck x 12 | L C-1 | No water to select sites | D - For | recast using liquid brew |
| PS22 | Forward Reserve | 4019 | 2650 | 12 | \$ | 0.70 | \$ 22,260.00 | \$ | 22,260.00 | \$ | |
| PS22 | Kent Street Verge Stage 2- Tech Park | 6360 | 7250 | 12 | \$ | 0.70 | \$ 60,900.00 | \$ | - | \$ | 6,600.00 |
| PS22 | Fraser Reserve - embankment | 950 | 3500 | 12 | \$ | 0.70 | \$ 29,400.00 | \$ | | \$ | 4,950.00 |
| PS22 | Fraser Reserve - old playground | 600 | 695 | 12 | \$ | 0.70 | \$ 5,838.00 | \$ | | \$ | 4,050.00 |
| PS22 | Carlisle Reserve ecozone extention | 469 | 469 | 12 | \$ | 0.70 | \$ 3,939.60 | \$ | 3,939.60 | \$ | - |
| PS22 | 76 Canterbury Terrace | 865 | 450 | 12 | \$ | 0.70 | \$ 3,780.00 | \$ | 3,780.00 | \$ | - |
| PS22 | 3 Merton Street | 300 | 94 | 12 | \$ | 0.70 | \$ 789.60 | \$ | 789.60 | \$ | - |
| PS22 | 20 Huntington Street | 300 | 246 | 12 | \$ | 0.70 | \$ 2,066.40 | \$ | 2,066.40 | \$ | - |
| PS22 | 11 Esperance Street | 300 | 249 | 12 | \$ | 0.70 | \$ 2,091.60 | \$ | 2,091.60 | \$ | - |
| | Total ex GST | 14,163 | 15,603 | | | | \$ 131,065.20 | \$ | 34,927.20 | \$ | 15,600.00 |
| | Cost to replace failed tubestock | | | | | | \$5,013.7 | 0 | \$24,292.01 | | \$9,191.7 |
| | Total cost including yr 1 infill planting | | | | | | \$ 136,078.90 | \$ | 59,219.21 | \$ | 24,791.79 |

• How do we want to move further with our planting practice and weather we want to change to test other theories.

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- Trial at George Street tube stock planting 75% success rate with not water. Planting done end of July.
- Keep the tube stock alive for the long term

Q: Will we continue to use compost combining and liquid brew. A: Would have you look at the cost measure as the liquid brew is more expensive

Opportunity for the Town to capitalise on business growth for the nursery business and tie into apprenticeships, upskilling students. Economic multiply, creating jobs in the nursery area.

Healthy Catchments Program – Work with a lot of Community group lot of restoration trial and analyst on survival rates. Water holding crystals and water in on the day (water again until the soaking rains come). Emma M will get back to you with the information

Community variables - Volunteer engagement. Highlighted the need to ensure community training on how to plant the tubestock. Adopt a plant.

Poor outcome if plants are not planted with adequate soil coverage. Support liquid brewing. How the liquid brew will work with our community days.

Propagation - seed bombing, direct seeding and tissue culture as other methods of getting diversity. Include the community in the trials.

4 Items for discussion

4.1 Urban Ecosystem – Care Strategy

| Reporting officer | Deniqua Boston |
|-------------------|----------------|
| Attachments | Nil |

Purpose of the item

Reflecting on the watering strategy, discuss the care portion of UF projects to ensure they are developed with design integrity and maintained as an asset to the town.

Outcome/discussion

Identify concerns and items for consideration as to how this impacts/ guides our planting seasons moving forward.

- Supplementary planting allocation
- Allocation of funds and resources for ongoing maintenance and care
- Planting strategy and methodology

Proposal of reducing watering in the low public amenity areas and supplement with planting in later years

4.2 Urban Forest - Program Planning 2023

| Reporting officer | Deniqua Boston |
|-------------------|----------------|
| Attachments | Nil |

Purpose of the item

- 1. Review the project proposals list and select areas for UF focus 2023
 - a. 76 Planet St Sump
 - b. Bone Street Verge Skinny Streets Program
 - c. Rotary Park UE
 - d. Kent St, Hayman Rd verge UE

| Project Proposal | Notes | Proposed By |
|---------------------------------|--|-------------------|
| Micro Parks and Sumps | | |
| Corner Asteroid Way and Mercury | | Chris Buckley |
| 10 Axon Way | Low POS amenity area | Mike Middleton |
| J A Lee Drainage Basin | | |
| 205 Washington. Cnr Rathay | | |
| 27 Odea St | Low POS amenity area | |
| Sumps Only | | |
| 76 Planet St | | |
| 11 Esperance | | |
| 3 Merton St | | |
| 20 Huntingdon St | | |
| | | |
| Leafy Streets | | |
| Austral Ave | | |
| Teddington St | (Twickenham Rd, Asquith St completed) | |
| Forward St, East Vic Park | Infill planting. 4 empty spots along footpath | Hugo Jorge |
| 69 Cornwall St | Query timing of Orrong Rd lowering, whether planting is wise where trees will be removed in the short term | Donna French |
| Urban Centre Greening | | |
| 25 Gallipoli St | Trees to street parking | |
| 259 Berwick St | | |
| Bus Stop Thank you | | |
| 79 Oat St | | Janice Bryant |
| 140 Kent St | | |
| Urban Eco System | | |
| 117 Swansea St | | Monique O'Donnell |
| Beaconsfield Verge | | |

Outcome/discussion

Identify areas of UF focus 2023

Q: Projects that did not come from community members what was the discission making A: Looking at the mapping, overlapping the POS

4.3 Kent Street Sand Pit Status

Reporting officerDeniqua BostonAttachmentsKent St Sand Pit Detailed Design Review – Overview – UFSWG

Purpose of the item

Present UFS IWG with the detailed design of the Kent Street Sand Pit for review prior to moving into detailed design.

Outcome/discussion

Inform the working group of the design stage of the works and validate the project intentions have been reflected and articulated in the design.

RS: How many trees will be planted

DB: This is only a Concept plan and exact numbers will be identified through detail design.

5 General business

UFS IWG - Re-Election of Presiding Position

To re-elect a presiding member to take over from Heather who is currently in the role.

- Call for nominations: Chair; Rowena Skinner, Deputy Chair; Emma Monk
- Moved by Heather Johnstone, seconded by Cr Ife
- Vote on nominated members

Bird Waterers

Identify how and where bird waterers are being utilizes in Vic Park and any updates

- One proposed in the Rotary Park renovation
- Upgraded bird waterer is scheduled to replace the existing one at the end of Etwell St with build in face recognition to monitor the species that are utilizing the waterer

Awards

- AILA Award National Award of Excellence
- AIPH Award Highly Commended

6 Actions from previous meetings

| Action | Responsible Officer | Status / Comments |
|---|------------------------|--|
| Next stage of Rutland Avenue. Detailed design underway. | DB | Provide update at the next UF IWG meeting |
| PQ to investigate volunteer grove as recognition of service and volunteering associated with the UFS. | PQ | Proposed delay until after planting season 2022. September |
| Ensure LSP2 document includes the significant tree register. | DB | Review by end on January 2023 |
| IWG Terms of Reference Review | | Proposing 2-year term, maximum of 3 consecutive terms. Elected members to be re-elected in alternate years to community members to sustain knowledge in the group |
| Program Planning - send around for people to make comment - via spreadsheet | DB | Issued to members Monday 28 th Dec. 76 Planet St. to replace 91 Planet St. |
| Review UF Implementation Action plan | DB | Date to be proposed in Jan or Feb 2023 |

7 Close

8:45am