

**MINUTES  
TOWNSCAPE ADVISORY COMMITTEE MEETING**

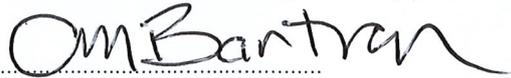
**1 AUGUST 2023**

Commencing at 5:30 pm

The Chief Executive Officer recommends the endorsement of these minutes at the next Meeting of Townscape Advisory Committee.

Signed: .....  ..... Date 07/08/2023  
(CEO)

These minutes were confirmed at the Townscape Advisory Committee Meeting held .....

Signed: .....  .....  
(Presiding Member at the meeting at which minutes were confirmed)

### **Acknowledgement of Noongar People**

The Shire of Narrogin acknowledges the Noongar people as traditional custodians of this land and their continuing connection to land and community. We pay our respect to them, to their culture and to their Elders past and present.

Naatj ngiyan Birdiya Gnarojin kep unna nidja Noongar Moort ngaala maya nidja boodjera baarlap djoowak karlerl koolark. Ngalak niny ngullang karnan balang Bibolman baalap borong koora wer boorda.

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Please note that meetings may be recorded for minute taking purposes.

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# TOWNSCAPE ADVISORY COMMITTEE

## 1 AUGUST 2023

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### 1. OFFICIAL OPENING

The Presiding Person, Mr Clive Bartron, declared the meeting open at 5:35pm.

### 2. RECORD OF ATTENDANCE/APOLOGIES

#### Committee Members (Voting)

Mr C Bartron – Presiding Person / Community Member

Cr J Early

Cr J Pomykala

Ms B Thomas– Arts Narrogin (Left at 5:55)

Mr B Seale – Narrogin Chamber of Commerce

Mrs V Chadwick– Community Member

Mrs D Broad – Community Member

#### Staff (Non-voting)

Mr T Evans – Executive Manager Technical and Rural Services (EMTRS)

Mrs W Russell – Executive Support Officer (Minutes)

#### Apologies

Nil

#### Absent

Highbury District Community Council – Vacant

Ms R Storey – Community Member

### 3. CONFIRMATION OF MINUTES OF PREVIOUS MEETING OF THE TOWNSCAPE ADVISORY COMMITTEE

#### OFFICER'S RECOMMENDATION AND COMMITTEE RESOLUTION

Moved: Mrs D Broad

Seconded: Ms B Thomas

That the minutes of the Townscape Advisory Committee Meeting held on 6 June 2023 be confirmed, as an accurate record of the proceedings.

**CARRIED 7/0**

For: Mr C Bartron, Cr J Early, Cr J Pomykala, Ms B Thomas, Mr B Seale, Mrs V Chadwick, Mrs D Broad

Against: Nil

### 4. MATTERS FOR DISCUSSION / INFORMATION

Nil.

**5. MATTERS WHICH REQUIRE DECISIONS**

**5.1. TEN YEAR STREET TREE PLANTING PROGRAM**

Attachment 1: Draft Ten Year Street Tree Planting Program 2023-2033 and Draft Council report.

As discussed with the TAC at previous meetings, the EMTRS has been working on a Ten-Year Street Tree Planting Program that focuses on missing street verge trees in front of houses within the townsites. The TAC is presented with a draft Council report inclusive of the Ten Year Street Tree Planting Program (Attachment 1) for comment prior to being sent to Council for resolution.

The TAC is requested to read the report and the Ten Year Street Tree Planting Program and offer comment if any to the EMTRS and support the tree planting program as presented.

<b>OFFICER'S RECOMMENDATION AND COMMITTEE RESOLUTION</b>	
Moved: Mr B Seale	Seconded: Mrs V Chadwick
That with respect to the Ten Year Street Tree Planting Program 2023-2033, the Townscape Advisory Committee recommend the program to Council as presented.	
<b>CARRIED 7/0</b>	
For:	Mr C Bartron, Cr J Early, Cr J Pomykala, Ms B Thomas, Mr B Seale, Mrs V Chadwick, Mrs D Broad
Against:	Nil

Barbara Thomas left the meeting at 5:55 and did not return.

**6. ACTION TRACKER UPDATE**

Attachment 2: Townscape Advisory Committee Action Tracker

The Action Tracker has been updated with the current status of projects and is attached.

There was a request for an update on the information from Telstra regarding the conditions relating to painting a mural on their building.

Action	EMTRS to follow up with the Community Development Department
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With regard to the Christmas decorations in Narrogin it was suggested that the Shire do what they can to encourage businesses in the Town to decorate their buildings.

Action	Suggest to the CEO that a letter be sent to the Chamber of Commerce recommending that they encourage members to decorate their businesses.
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The committee requested an update on the possibility of painting the NBN nodes.

Action	EMTRS to follow up with the Community Development Department
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**7. GENERAL BUSINESS**

- Thanks were expressed for the works crew for the painting of the pump boxes next to the irrigation tanks at the Memorial and Gnarojin Parks, they look much better.

- The TAC enquired when the cladding to the Railway Goods Shed would be complete. The TAC would like to put a prominent mural on the Goods Shed and if the cladding is not done this financial year then another site will need to be chosen to expend the current funding for public art in the 2023/24 Budget.

Action	EMTRS to enquire with the EMDRS and Building Survey on the status of the cladding and get back to the TAC prior to the October meeting
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#### **DATE & TIME OF NEXT MEETING**

The next Townscape Advisory Meeting is scheduled for 5.30 pm on Tuesday 3 October 2023, at this same venue.

#### **8. CLOSURE OF MEETING**

There being no further business to discuss, the Presiding Member declared the meeting closed at 6:18 pm.

## 1.X.X TEN YEAR STREET TREE PLANTING PROGRAM 2023-2033

File Reference	28.2.5
Disclosure of Interest	Neither the Author nor Authorising Officer have any Impartiality, Financial or Proximity Interests that requires disclosure
Applicant	Nil
Previous Item Numbers	Nil
Date	25 July 2023
Author	Torre Evans – Executive Manager Technical & Rural Services
Authorising Officer	Dale Stewart – Chief Executive Officer
Attachments	1. Shire of Narrogin Ten Year Street Tree Planting Program 2023-2033

### Summary

Council is requested to consider the adoption of a 10 Year Street Tree Planting Program from 2023 to 2033, aiming to enhance Narrogin's urban environment, promote community well-being, and foster sustainable urban development. This program will yield numerous environmental, social, and economic benefits, making Narrogin a more resilient, attractive, and liveable community for residents and visitors alike.

### Background

The Shire of Narrogin recognises the vital role of street trees in improving the quality of life for its residents and the broader community. The 10 Year Street Tree Planting Program is a strategic initiative aimed at addressing environmental concerns, mitigating the urban heat island effect, and enhancing the aesthetic appeal of our streets and public spaces. It will involve planting a substantial number of trees on street verges within the Shire, aligning with our commitment to sustainability and environmental responsibility.

Over the past five (5) preceding years, Council has generously included funding for the purchase and planting of street trees on the Shire's entry roads. This initiative was discussed and requested by the Townscape Advisory Committee (TAC) and supported by the Administration. The Executive Manager Technical & Rural Services (EMTRS) through it prudent to continue with street tree planting within the Townsites and conducted an audit of street trees on verges in Narrogin that were missing due to death, disease, structurally unsafe, unsuitable, invasive root systems or other criteria that required the removal of the tree.

Species of trees were selected as per Council Policy 13.3 Street Trees and as contained within Street Tree Planning: Selections and Recommendations Guide 2018. Streets that were not listed in the Recommendations Guide were inspected with the trees present being identified and listed to keep a consistent approach to species being planted and to produce a boulevard effect on the street. Streets with missing trees under power lines that were not listed in the Recommended Guide, were listed for low growing trees that would not grow into power lines hence incur future pruning costs, for example *Callistemon viminalis*.

## Consultation

Consultation was entered into with:

- Townscape Advisory Committee;
- Executive Leadership Team;
- Manager of Operations; and
- Technical Officer.

## Statutory Environment

The proposed 10 Year Street Tree Planting Program aligns with existing local, state, and national environmental regulations and urban planning guidelines. Compliance with relevant laws and regulations will be ensured throughout the program's implementation.

It is worth noting that there has been significant media attention for tree planning programs regarding the revised Aboriginal Cultural and Heritage (ACH) Act. The Shire of Narrogin has at this time 10 registered ACH sites within its boundaries. There are no such sites on any streets within the Townsite of Narrogin hence the planting of trees on verges will be in compliance of the Act.

## Policy Implications

Council Policy 13.3 Street Trees relates as does Street Tree Planning: Selections and Recommendations Guide 2018.

## Financial Implications

The program's annual budget over the next 10 years of between \$15,000 to \$20,000 will cover the costs associated with tree procurement, labour for planting and associated materials such as tree stakes, tree tie and root director boxes where required. The financial investment is a prudent allocation of funds, considering the substantial long-term benefits the program will yield in terms of environmental preservation, improved property values, and enhanced community satisfaction.

This funding will need to be considered by Council annually and within the Long-Term Financial Plan.

## Strategic Implications

Shire of Narrogin Strategic Community Plan 2017-2027	
Objective:	1. Economic Objective (Support growth and progress, locally and regionally)
Outcome:	1.1 Growth in revenue opportunities
Strategy:	1.1.1 Attract new industry, business, investment and encourage diversity whilst encouraging growth of local business
Strategy:	1.1.2 Promote Narrogin and the Region
Strategy:	1.1.3 Promote Narrogin's health and aged services including aged housing
Outcome:	1.2 Increased Tourism
Strategy:	1.2.1 Promote, develop tourism and maintain local attractions
Objective:	3. Environment Objective (Conserve, protect and enhance our natural and built environment)
Outcome:	3.1 A preserved natural environment
Strategy:	3.1.1 Conserve, enhance, promote and rehabilitate the natural environment

## Risk Implications

Risk	Risk Likelihood	Risk Impact / Consequence	Risk Rating	Principal Risk Theme	Risk Action Plan (Controls or Treatment proposed)
Council may resolve not to adopt this street tree planting program and may be seen by members of the public as not to be in keeping with its strategic objectives.	Possible (3)	Moderate (3)	Medium (5-9)	Environment Management	Accept Officer Recommendation

## Risk Matrix

Consequence \ Likelihood		Insignificant	Minor	Moderate	Major	Catastrophic
		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (20)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

A risk is often specified in terms of an event or circumstance and the consequences that may flow from it. An effect may be positive, negative or a deviation from the expected and may be related to the following objectives: occupational health and safety, financial, service interruption, compliance, reputation and environment. A risk matrix has been prepared and a risk rating of nine (9) has been determined for this item. Any items with a risk rating over 10 or greater (considered to be high or extreme risk) will be added to the Risk Register, and any item with a risk rating of 16 or greater will require a specific risk treatment plan to be developed.

## Comment/Conclusion

The adoption of a street tree planting program by a Council can bring about numerous benefits for the community and the environment. Some of the key advantages include:

1. **Environmental Benefits:** Street trees play a crucial role in improving the environment. They act as natural air purifiers, absorbing carbon dioxide and other pollutants, thereby reducing air pollution and mitigating the effects of climate change. Trees also help in reducing the urban heat island effect, creating a more pleasant and cooler urban environment.
2. **Improved Air Quality:** Street trees filter harmful pollutants from the air, improving air quality and creating a healthier living environment for residents.

3. Enhanced Aesthetic Appeal: Trees lining the streets enhance the overall beauty and aesthetics of the urban landscape, making the community more visually appealing and attractive to residents and visitors alike.
4. Noise Reduction: Trees can act as natural sound barriers, absorbing and deflecting sound, thereby reducing noise pollution from traffic and other urban activities.
5. Increased Property Values: Well-maintained and tree-lined streets have been shown to increase property values in the surrounding area. This can have positive economic implications for homeowners and the local real estate market.
6. Community Well-being: Street trees contribute to the well-being and mental health of residents. Access to green spaces and natural environments has been linked to reduced stress and improved overall quality of life.
7. Improved Walkability: Tree-lined streets often encourage walking and cycling, promoting physical activity and a healthier lifestyle for residents.
8. Stormwater Management: Trees help manage stormwater runoff by absorbing and slowing down rainwater, reducing the strain on stormwater drainage systems and preventing flooding.
9. Wildlife Habitat: Street trees can provide habitats for birds and other urban wildlife, promoting biodiversity and ecological balance.
10. Social Cohesion: Trees can act as gathering places for the community, encouraging social interactions and strengthening community bonds.
11. Sustainability and Climate Resilience: A street tree planting program aligns with sustainability goals and demonstrates a commitment to building climate-resilient communities.
12. Educational Opportunities: Trees can serve as educational tools, offering opportunities for community members to learn about local flora, ecosystems, and environmental conservation.
13. Cost Savings: While there may be initial costs associated with the program, in the long run, the shade provided by street trees can reduce the need for cooling expenses during hot weather, leading to potential energy cost savings for residents and businesses.

Overall, adopting a street tree planting program demonstrates Council's commitment to environmental stewardship, community well-being, and sustainable urban development, making the area a more attractive and liveable place for everyone.

This street tree planting program should not limit other tree planting opportunities that are current and present from time to time.

Such tree planting activities are currently funded within other operational accounts.

Other tree planting activities include but are not limited to:

- Request a Street Tree (advertised on the Shire website);
- Tree planting in parks;
- National Tree Planting Day (partnering with local Schools); and
- Landcare Project Grant funding – for Shire rural property owners outside of the townsite. Funded annually from Reserves.

## Voting Requirements

Simple Majority

### OFFICERS' RECOMMENDATION

That with respect to the Shire of Narrogin Ten Year Street Tree Planting Program 2023 -2033, Council:

1. Adopt the program as presented at Attachment 1; and
2. Consider funding the program in the annual Budget process, as depicted in Attachment 1, against other projects and Council priorities.

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## PREAMBLE

In recent years, the importance of urban green spaces and their positive impact on the quality of life for residents has gained widespread recognition. One notable aspect of urban greening is the planting of street trees, a practice that offers numerous benefits to both the environment and the community. In the case of the Shire of Narrogin, the recognition of these benefits has led to their unwavering support for street tree planting initiatives throughout the urban town environment.

First and foremost, street tree planting plays a pivotal role in enhancing the aesthetic appeal of urban areas and streets. The presence of trees lining the streets not only adds beauty and charm to the surroundings but also creates a sense of identity and pride within the community. The visual transformation brought about by the lush green canopy of street trees uplifts the overall ambiance of the town, making it more inviting for residents and visitors alike.

Beyond aesthetics, street trees contribute significantly to improving the local environment. They act as natural air filters, absorbing pollutants such as carbon dioxide, sulphur dioxide, and nitrogen dioxide, thus reducing air pollution levels. By intercepting and capturing airborne particles, street trees mitigate the adverse effects of urbanisation, improving air quality and promoting healthier living conditions. Furthermore, these trees also provide shade, reducing the urban heat island effect and helping to combat the rising temperatures associated with urban areas.

In addition to their environmental impact, street trees offer a range of social and economic benefits. They create a welcoming and comfortable pedestrian environment, encouraging walking and cycling, which in turn promotes physical activity and reduces reliance on motorised transportation. The shade provided by street trees not only enhances the comfort of pedestrians but also helps cool buildings, reducing the energy consumption required for air conditioning. Moreover, well-designed, and well-maintained street tree plantings can increase property values and attract businesses, positively influencing the economic vitality of the town.

Recognising the multitude of advantages associated with street tree planting, the Shire has taken proactive steps to support and promote such initiatives. Through collaboration with local residents, businesses, and community organisations, the Council has developed comprehensive urban greening strategies and implemented tree planting programs. These efforts have resulted in the steady growth of the town's urban forest, enriching the local landscape, and reinforcing the commitment to sustainable development.

In conclusion, street tree planting in an urban town environment offers a range of benefits that go beyond mere visual enhancement. The Shire of Narrogin recognises the profound positive impact of street trees on the environment, community well-being, and economic vitality. By actively supporting and encouraging street tree planting initiatives, the Council aims to create a greener, healthier, and more vibrant town for its residents, ensuring a sustainable and prosperous future for Narrogin.

## INTRODUCTION

The base price unit costs for individual trees in 2022-23 was determined by considering the suppliers who participated and succeeded in the RFQ process for procuring different species of trees over the last 2 years.

## PURPOSE

The Street Tree Planting Program aims to invest in the Shire's environmental conservation as defined as a key objective within the Strategic Community Plan 2017 – 2027.

*Outcome 3.1 A preserved natural environment*

*3.1.1 Conserve, enhance, promote and rehabilitate the natural environment.*

Through the implementation of this street tree planting program, the Shire's focus is to ensure there is at least one tree in front of every residence within the townsites. Exclusions being traffic sight line obstructions, bus stops, etc. An audit was undertaken by officers within the townsites of missing verge trees in front of residences which identified tree species, the number of trees required and the estimated cost to purchase and plant the trees over a staged annual approach.

Watering and maintenance of these trees will be contained in future operational budgets. It is worth noting that the water required to water juvenile trees will be taken from the Shire's storm water catchment dam near May Street and there will be no requirement to use scheme water.

## DESCRIPTION

Planting of trees will occur between April and August every year. Following are some of the advantages of having this program in place:

1. It will align with the Shire's greening initiatives and Strategic Community Plan.
2. Allow for cover on our footpaths hence leading to cooler streets in summer.
3. Promoting general community health and wellbeing by reducing carbon emissions.
4. Improve the aesthetics of the town.
5. Inform Budgeting processes both annual and long term.

Trees will be selected from the Street Tree Planting Guide 2018 to ensure consistency.

This program identified to have streets with missing verge trees, planted with new trees over the course of 10 years and will align with the Shire's strategic direction and Annual Budgeting and Long Term Financial Planning processes.

The base price unit costs for individual trees in 2022-23 was determined by considering the suppliers who participated and succeeded in the RFQ process for procuring different species of trees over the last 2 years.

While certain suppliers offered lower prices, they did not have all the required tree species in stock, resulting in the need to source some species from other suppliers. For tree species that were not purchased in the last 2 years, an approximate cost was included, based on research conducted via the internet or phone conversations with suppliers.

Note: Local Narrogin nurseries were invited to quote on every occasion.

A 3% Consumer Price Index (CPI) increase on the base price, has been calculated over the span of 10 years within this program.

## **OTHER TREE PLANTING**

This street tree planting program should not limit other tree planting opportunities that are current and present from time to time.

Such tree planting activities are currently funded within other operational accounts. Other tree planting activities include but are not limited to:

- Request a Street Tree (advertised on the Shire website);
- Tree planting in parks;
- National Tree Planting Day (partnering with local Schools); and
- Landcare Project Grant funding – for Shire rural property owners outside of the townsite. Funded annually from Reserves.

## STREET TREE PROGRAM - SUMMARY

	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033
Total Number of Trees	121	115	106	93	86	85	81	98	91	94
Total costs - Supply and Delivery	\$10,040	\$9,814	\$9,479	\$8,323	\$8,152	\$8,104	\$8,123	\$10,079	\$9,688	\$10,251
Total costs - Labour + Materials (Tree stakes, ties etc)	\$8,794	\$8,594	\$8,321	\$7,276	\$7,155	\$7,089	\$7,127	\$8,874	\$8,501	\$8,988
Financial Year Totals	\$18,835	\$18,409	\$17,801	\$15,600	\$15,307	\$15,193	\$15,250	\$18,953	\$18,189	\$19,240

### FINANCIAL YEAR 2023 - 2024

Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Felspar Street	North Side	Federal Street to Narrakine Road	Callistemon Viminalis/KPS	26	\$72	\$1,875	\$268	\$72	\$1,875	\$4,017	
Felspar Street	South Side	Federal Street to Glyde Street	Prunus Nigra	20	\$67	\$1,339	\$206	\$67	\$1,339	\$2,884	Note: No planting alongside the Lewis St bush block. Match in with existing planting.
Furnival Street	North Side	Federal Street to Narrakine Road	Callistemon viminalis	17	\$72	\$1,226	\$175	\$72	\$1,226	\$2,627	
Furnival Street	South Side	Federal Street to Narrakine Road	Eucalyptus Nicholi	21	\$82	\$1,730	\$216	\$82	\$1,730	\$3,677	
Homer Street	North Side	Heath St to Havelock St	Callistemon Viminalis	3	\$72	\$216	\$31	\$72	\$216	\$464	
Homer Street	South Side	Butler St to Gray St	Eucalyptus Leucoxydon	2	\$62	\$124	\$21	\$62	\$124	\$268	
Floreat Street	East Side	Falcon St to Moss St	Callistemon Viminalis/KPS	8	\$72	\$577	\$82	\$72	\$577	\$1,236	
Floreat Street	West Side	Falcon St to Moss St	Eucalyptus Leucoxydon	6	\$62	\$371	\$62	\$62	\$371	\$803	
Dale Street	West Side (powerlines)	Kipling St to Fox St	Callistemon Viminalis	6	\$72	\$433	\$62	\$72	\$433	\$927	
Dale Street	East Side	Kipling St to Fox St	Callistemon Viminalis	2	\$72	\$144	\$21	\$72	\$144	\$309	
Halo Street	North Side	Argust St to Harper St	Jacaranda Mimosifolia	4	\$74	\$297	\$41	\$74	\$297	\$634	
Halo Street	South Side	Alongside park	Pinus Radiata	6	\$77	\$464	\$62	\$77	\$464	\$989	
<b>Totals</b>				<b>121</b>		<b>\$8,794</b>	<b>\$1,246</b>		<b>\$8,794</b>	<b>\$18,835</b>	

FINANCIAL YEAR 2024 - 2025											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Forrest Street	North Side (powerlines)	Federal Street to Narrakine Road	Prunus Nigra	19	\$69	\$1,310	\$202	\$69	\$1,310	\$2,822	
Forrest Street	South Side	Federal St St to Glyde St	Melaleuca Linearifolia	9	\$80	\$716	\$95	\$80	\$716	\$1,528	
Forrest Street	South Side	Glyde Street to Floreat Street	Eucalyptus Leucoxydon	5	\$64	\$318	\$53	\$64	\$318	\$690	
Forrest Street	South Side	Floreat St to Narrakine Rd	Eucalyptus Leucoxydon	8	\$64	\$509	\$85	\$64	\$509	\$1,103	
Ensign Street	North Side	Federal St to Floyed St	Eucalyptus Nicholi	22	\$85	\$1,867	\$233	\$85	\$1,867	\$3,968	
Ensign Street	South Side	Federal St to Floyed St	Callistemon Viminalis	20	\$74	\$1,485	\$212	\$74	\$1,485	\$3,183	
Earl Street	East Side	Felspar St to Park St	Ulmus Parviflora	2	\$80	\$159	\$21	\$80	\$159	\$339	
Earl Street	East Side	Council offices to Fortune St	Prunus Nigra	3	\$69	\$207	\$32	\$69	\$207	\$446	
Earl Street	West Side	Felspar St to Park St	Callistemon Viminalis	7	\$74	\$520	\$74	\$74	\$520	\$1,114	
Earl Street	West Side	Council offices to Fortune St	Prunus Nigra	0	\$69	\$0	\$0	\$69	\$0	\$0	
Hale Street	East Side (powerlines)	Herald St to Homer St	Callistemon Viminalis	4	\$74	\$297	\$42	\$74	\$297	\$637	
Hale Street	West Side	Herald St to Homer St	Jacaranda Mimosofolia	2	\$76	\$153	\$21	\$76	\$153	\$327	
Heath Street	East Side (powerlines)	Homer St to Doney St	Callistemon Viminalis	8	\$74	\$594	\$85	\$74	\$594	\$1,273	
Heath Street	West Side	Homer St to Doney St	Jacaranda Mimosofolia	6	\$76	\$458	\$64	\$76	\$458	\$980	
Totals				115		\$8,594	\$1,220		\$8,594	\$18,409	

FINANCIAL YEAR 2025 - 2026											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Lock Street	North Side	Daglish St to Lefroy St	Callistemon Viminalis/KPS	22	\$76	\$1,683	\$240	\$76	\$1,683	\$3,606	
Lock Street	South Side	Daglish St to Lefroy St	Ulmus Parviflora	24	\$82	\$1,967	\$262	\$82	\$1,967	\$4,196	
Northwood Street	North Side	Fox St to Gordon St	Jacaranda Mimosofolia	11	\$79	\$865	\$120	\$79	\$865	\$1,851	
Northwood Street	South Side	Fox St to Gordon St	Callistemon Viminalis/KPS	9	\$76	\$688	\$98	\$76	\$688	\$1,475	
Doney Street	North Side	Hartoge St to Gray St	Callistemon Viminalis	10	\$76	\$765	\$109	\$76	\$765	\$1,639	
Doney Street	South Side	Hartoge St to Gray St	Jacaranda Mimosofolia	14	\$79	\$1,101	\$153	\$79	\$1,101	\$2,356	
Hartoge Street	East Side	Hansard St to Doney St	Ulmus Parviflora	5	\$82	\$410	\$55	\$82	\$410	\$874	
Gordon Street	East Side (powerlines)	Doney St to Chipper St	Callistemon Viminalis	6	\$76	\$459	\$66	\$76	\$459	\$983	
Gordon Street	East Side (powerlines)	Chippet St to Grant St	Callistemon Viminalis	5	\$76	\$382	\$55	\$76	\$382	\$820	
Totals				106		\$8,321	\$1,158		\$8,321	\$17,801	

FINANCIAL YEAR 2026 - 2027											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Fox Street	North Side	Bunbury St to Garfield St	Ulmus Parviflora	15	\$84	\$1,266	\$169	\$84	\$1,266	\$2,701	
Fox Street	South Side	Bunbury St to Garfield St	Callistemon Viminalis/KPS	13	\$79	\$1,024	\$146	\$79	\$1,024	\$2,195	
Hough Street	North Side	Narrakine Rd to Short St	Eucalyptus Leucoxydon	14	\$68	\$945	\$158	\$68	\$945	\$2,048	
Hough Street	South Side	Narrakine Rd to Short St	Callistemon Viminalis/KPS	15	\$79	\$1,182	\$169	\$79	\$1,182	\$2,532	
Glyde Street	East Side	Fortune St to Forrest St	Jacaranda Mimosofolia	5	\$81	\$405	\$56	\$81	\$405	\$867	
Glyde Street	East Side	Felspar St to Moss St	Jacaranda Mimosofolia	3	\$81	\$243	\$34	\$81	\$243	\$520	
Glyde Street	East Side	Williams Rd to Clayton Rd	Jacaranda Mimosofolia	2	\$81	\$162	\$23	\$81	\$162	\$347	
Glyde Street	West Side	Fortune St to Forrest St	Callistemon Viminalis/KPS	13	\$79	\$1,024	\$146	\$79	\$1,024	\$2,195	
Glyde Street	West Side	Felspar St to Moss St	Callistemon Viminalis/KPS	3	\$79	\$236	\$34	\$79	\$236	\$506	
Glyde Street	West Side	Williams Rd to Clayton Rd	Callistemon Viminalis/KPS	10	\$79	\$788	\$113	\$79	\$788	\$1,688	
Totals				93		\$7,276	\$1,047		\$7,276	\$15,600	

FINANCIAL YEAR 2027 - 2028											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Falcon Street	North Side	Federal St to Floreat St	Jacaranda Mimosofolia	5	\$83	\$417	\$58	\$83	\$417	\$893	
Falcon Street	South Side	Federal St to Floreat St	Callistemon Viminalis/KPS	8	\$81	\$649	\$93	\$81	\$649	\$1,391	
Grant Street	North Side	Gordon St to Gray St	Melaleuca leucadendra	11	\$93	\$1,020	\$128	\$93	\$1,020	\$2,168	
Grant Street	South Side	Gordon St to Gray St	Callistemon Viminalis	13	\$81	\$1,055	\$151	\$81	\$1,055	\$2,261	
Argus Street	East Side	Doney St to Palmer St	Callistemon Viminalis	24	\$81	\$1,948	\$278	\$81	\$1,948	\$4,173	
Argus Street	West Side	Doney St to Palmer St	Tipuana	4	\$85	\$339	\$46	\$85	\$339	\$723	
Butler Street	East Side	Doney St to Herald St	Ulmus Parviflora	4	\$87	\$348	\$46	\$87	\$348	\$742	
Butler Street	West Side	Doney St to Herald St	Callistemon Viminalis/KPS	17	\$81	\$1,380	\$197	\$81	\$1,380	\$2,956	
Totals				86		\$7,155	\$997		\$7,155	\$15,307	

FINANCIAL YEAR 2028 - 2029											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Hansard Street	North Side	Hartoge St to Gray St	Callistemon Viminalis	11	\$84	\$919	\$131	\$84	\$919	\$1,970	
Hansard Street	South Side	Hartoge St to Gray St	Jacaranda Mimosofolia	7	\$86	\$602	\$84	\$86	\$602	\$1,287	
Johnston Street	East Side	Falcon St to Clayton Rd	Callistemon Viminalis/KPS	20	\$84	\$1,672	\$239	\$84	\$1,672	\$3,582	
Johnston Street	West Side	Falcon St to Clayton Rd	Eucalyptus Leucoxydon	8	\$72	\$573	\$96	\$72	\$573	\$1,242	
Havelock Street	East Side	Doney St to Lavator St	Jacaranda Mimosofolia	14	\$86	\$1,204	\$167	\$86	\$1,204	\$2,574	
Havelock Street	West Side	Doney St to Lavator St	Callistemon Viminalis/KPS	19	\$84	\$1,588	\$227	\$84	\$1,588	\$3,403	
Daglish Street	East Side	Williams Road to Lock Street	Ulmus Parviflora	2	\$90	\$179	\$24	\$90	\$179	\$382	
Daglish Street	East Side	Lock St to Ensign St	Ulmus Parviflora	0	\$90	\$0	\$0	\$90	\$0	\$0	
Daglish Street	East Side	Ensign St to Clayton Rd	Ulmus Parviflora	3	\$90	\$269	\$36	\$90	\$269	\$573	
Daglish Street	West Side	Williams Road to Lock Street	Callistemon Viminalis/KPS	1	\$84	\$84	\$12	\$84	\$84	\$179	
Daglish Street	West Side	Lock St to Ensign St	Callistemon Viminalis/KPS	0	\$84	\$0	\$0	\$84	\$0	\$0	
Daglish Street	West Side	Ensign St to Clayton Rd	Callistemon Viminalis/KPS	0	\$84	\$0	\$0	\$84	\$0	\$0	
<b>Totals</b>				<b>85</b>		<b>\$7,089</b>	<b>\$1,015</b>		<b>\$7,089</b>	<b>\$15,193</b>	

FINANCIAL YEAR 2029 - 2030											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Fortune Street	North Side	Side of court house	Ulmus Parviflora	8	\$92	\$738	\$98	\$92	\$738	\$1,574	Evenly spaced
Smith Street	North Side & South Side	Either side of the street	Prunus Nigra	5	\$80	\$400	\$61	\$80	\$400	\$861	
Fathom Street	North Side	Glyde St to Johnston St	Jacaranda Mimosofolia	5	\$89	\$443	\$61	\$89	\$443	\$947	Evenly spaced
Fathom Street	South Side	Glyde St to Johnston St	Ulmus Parviflora	5	\$92	\$461	\$61	\$92	\$461	\$984	
Fathom Street	South Side	Earl St to Glyde St	Melaleuca Linearifolia	2	\$92	\$184	\$25	\$92	\$184	\$394	
Park Street	North Side	Federal St to Earl St	Jacaranda Mimosofolia	8	\$89	\$708	\$98	\$89	\$708	\$1,515	
Park Street	South Side	Federal St to Earl St	Jacaranda Mimosofolia	12	\$89	\$1,063	\$148	\$89	\$1,063	\$2,273	
Pitt Street	West Side	Forrest St to Felspar St	Callistemon Viminalis	9	\$86	\$775	\$111	\$86	\$775	\$1,660	
Sydney Hall Way	All directions (circular)		Callistemon Viminalis	10	\$86	\$861	\$123	\$86	\$861	\$1,845	
Sydney Hall Way	All directions (circular)		Ulmus Parviflora	5	\$92	\$461	\$61	\$92	\$461	\$984	
Hughes Street	East/ West Sides	Ensign St to Lock St	Callistemon Viminalis	12	\$86	\$1,033	\$148	\$86	\$1,033	\$2,214	
<b>Totals</b>				<b>81</b>		<b>\$7,127</b>	<b>\$996</b>		<b>\$7,127</b>	<b>\$15,250</b>	

FINANCIAL YEAR 2030 - 2031											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Narrakine Road	East Side	Felspar St to Furnival St	Ulmus Parviflora	8	\$95	\$760	\$98	\$95	\$760	\$1,619	
Narrakine Road	East Side	Williams Rd to Lock St	Callistemon Viminalis	23	\$89	\$2,039	\$283	\$89	\$2,039	\$4,362	
Narrakine Road	West Side (powerlines)	Williams Rd to Lock St	Callistemon Viminalis	6	\$89	\$532	\$74	\$89	\$532	\$1,138	
Jersey Street	North Side (powerlines)	Lock St to Ensign Park	Callistemon Viminalis	8	\$89	\$709	\$98	\$89	\$709	\$1,517	
Jersey Street	South Side	Lock St to Ensign Park	Callistemon Viminalis	1	\$89	\$89	\$12	\$89	\$89	\$190	
Watt Street	North Side	Johnston St to Daghish St	Callistemon Viminalis	2	\$89	\$177	\$25	\$89	\$177	\$379	
Watt Street	South Side (powerlines)	Johnston St to Daghish St	Callistemon Viminalis	5	\$89	\$443	\$61	\$89	\$443	\$948	
Floyed Street	East Side	Clayton Rd to Lock St	Ulmus Parviflora	9	\$95	\$855	\$111	\$95	\$855	\$1,821	
Floyed Street	West Side (powerlines)	Clayton Rd to Lock St	Melaleuca Linearifolia	7	\$95	\$665	\$86	\$95	\$665	\$1,416	
Clark Street	East Side	Clayton Rd to Ashworth Cresc	Ulmus Parviflora	3	\$95	\$285	\$37	\$95	\$285	\$607	
Clark Street	West Side (powerlines)	Clayton Rd to Ashworth Cresc	Callistemon Viminalis	11	\$89	\$975	\$135	\$89	\$975	\$2,086	
Ashworth Crescent	North Side	Lefroy St to Clark St	Ulmus Parviflora	2	\$95	\$190	\$25	\$95	\$190	\$405	
Ashworth Crescent	South Side	Lefroy St to Clark St	Callistemon Viminalis	13	\$89	\$1,153	\$160	\$89	\$1,153	\$2,465	
Totals				98		\$8,874	\$1,205		\$8,874	\$18,953	

FINANCIAL YEAR 2031 - 2032											
Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Andrews Street	North Side (powerlines)	Clark St to Floyed St	Callistemon Viminalis	13	\$91	\$1,187	\$170	\$91	\$1,187	\$2,544	
Andrews Street	South Side	Clark St to Floyed St	Ulmus Parviflora	1	\$98	\$98	\$13	\$98	\$98	\$209	
Lefroy Street	East Side (powerlines)	Clayton Rd to George St	Callistemon Viminalis	6	\$91	\$548	\$78	\$91	\$548	\$1,174	
Quigley Street	South Side (powerlines)	Narrakine Road to May St	Ulmus Parviflora	3	\$98	\$294	\$39	\$98	\$294	\$626	
Fairway Street	East Side	Adjoining Goods shed fencing to After	Cape Lilac/Melia Azedarac	7	\$91	\$639	\$91	\$91	\$639	\$1,370	
Garfield Street	East Side (powerlines)	Kipling St to Bannister St	Callistemon Viminalis	3	\$91	\$274	\$39	\$91	\$274	\$587	
Garfield Street	West Side	Kipling St to Bannister St	Ulmus Parviflora	9	\$98	\$881	\$117	\$98	\$881	\$1,879	
Bannister Street	South Side (powerlines)	Garfield St to Bunbury St	Callistemon Viminalis	28	\$91	\$2,557	\$365	\$91	\$2,557	\$5,480	
Roe Street	East Side	Kelhhier Park	Eucalyptus Nicholi	8	\$104	\$835	\$104	\$104	\$835	\$1,774	
Roe Street	East Side	Kelhhier Park to Bannister St	Callistemon Viminalis	4	\$91	\$365	\$52	\$91	\$365	\$783	
Roe Street	West Side (powerlines)	Kipling St to Bannister St	Callistemon Viminalis	9	\$91	\$822	\$117	\$91	\$822	\$1,761	
Totals				91		\$8,501	\$1,187		\$8,501	\$18,189	

FINANCIAL YEAR 2032 - 2033

Street Name	Direction	Intersecting Street	Species	Number Required	Unit cost	Total Cost	Delivery	Labour cost/tree	Total Labour	Total costs	Comments
Hillman Street	East Side	Kipling St to Fox St	Callistemon Viminalis	3	\$94	\$282	\$40	\$94	\$282	\$60	
Hillman Street	West Side (powerlines)	Kipling St to Fox St	Callistemon Viminalis	1	\$94	\$94	\$13	\$94	\$94	\$20	
Gray Street	East Side (powerlines)	Kipling St to Homer St	Callistemon Viminalis	12	\$94	\$1,129	\$161	\$94	\$1,129	\$2,410	
Gray Street	West Side	Kipling St to Homer St	Jacaranda Mimosofolia	5	\$97	\$484	\$67	\$97	\$484	\$1,031	
Burns Street	East Side	Doney St to Kipling St	Jacaranda Mimosofolia	7	\$97	\$677	\$94	\$97	\$677	\$1,449	
Burns Street	West Side	Doney St to Kipling St	Jacaranda Mimosofolia	7	\$97	\$677	\$94	\$97	\$677	\$1,449	
Moore Street	East Side (powerlines)	Doney St to Kipling St	Callistemon Viminalis	7	\$94	\$659	\$94	\$94	\$659	\$1,411	
Moore Street	West Side	Doney St to Kipling St	Jacaranda Mimosofolia	6	\$97	\$581	\$81	\$97	\$581	\$1,241	
Horace Street	North Side	Harper St to Havelock St	Jacaranda Mimosofolia	3	\$97	\$290	\$40	\$97	\$290	\$62	
Horace Street	South Side (powerlines)	Harper St to Havelock St	Callistemon Viminalis	4	\$94	\$376	\$54	\$94	\$376	\$80	
Horace Street	North Side/ South Side	Havelock St to Hale St	Jacaranda Mimosofolia	16	\$97	\$1,548	\$215	\$97	\$1,548	\$3,311	
Harper Street	East Side (powerlines)	Herald St to Homer St	Callistemon Viminalis	13	\$94	\$1,223	\$175	\$94	\$1,223	\$2,621	
Harper Street	West Side	Herald St to Homer St	Jacaranda Mimosofolia	10	\$97	\$968	\$134	\$97	\$968	\$2,070	
<b>Totals</b>				<b>94</b>		<b>\$8,988</b>	<b>\$1,263</b>		<b>\$8,988</b>	<b>\$19,240</b>	

**ATTACHMENT 2**



**Townscape Advisory Committee Action Tracker**

Project/Task	Start Date	Action	Responsible Officer	Estimated Completion Date	Comments/Update
Highbury Stopover bay development	1.7.2021	Additional tree planting for shade and to screen and soften less attractive areas formalising vehicle access and parking areas to reduce the expanse of open gravel	EMTRS		30/3/23 The EMTRS is in consultation with MRWA to seal the Rest Area at Highbury as a 50% each cost sharing arrangement. This project will be included in the 2023/24 draft Budget for Council consideration. Should this project proceed, then additional trees will be planted to compliment this area.
Public Art Map	2/08/2022	A Public Art interactive map, similar to the Heritage Walk Trail, for inclusion on the Shire's website; and A whole of Shire Heritage Trail, highlighting type A & type B sites from the Local Heritage Survey 2019, as an interactive map for inclusion on the Shire's website	MCLC/CDO	Feb-23	The CEO instructed the CD team to investigate and create a Public Art trail and a Shire Heritage trail, on the izi.TRAVEL app. This has been put on the backburner as the CD team have worked on the completion of the relocation of the Visitor Centre and the Walk Trails. It will be progressed in the new year. Jan 23 - No progress on this project at present April 23 MCLC will progress when time permits
Christmas Decorations	6/06/2023	Additional Christmas decorations along Federal Street	EMTRS		Will see what funding is available in the 2023/24 Budget
Artwork on NBN Nodes	6/06/2023	Investigate the options for decorating the NBN Nodes	EMTRS		No update as yet.