

# City of Kalamunda

## WARR Phase 1: FOGO

Community Engagement Report





## FOGO Waste and Recycling System

### Community Engagement Report

The City of Kalamunda is considering moving to a three-bin waste and recycling system, in order to divert more waste from landfill and to improve the recovery of materials.

This system, known as FOGO (Food Organics Garden Organics), will provide residents with a third waste bin for organic waste for kitchen scraps and garden debris like lawn clippings and small branches.

A FOGO system ensures a significant increase in the recovery of materials from the household waste collection and valuable compost can be created from the organic materials diverted from landfill. Where implemented, FOGO has on average, doubled recovery efforts.

This is a green, environmentally friendly approach to waste disposal and resource recovery, resulting in a more sustainable City of Kalamunda.

The FOGO system is part of the state government's 'Better Bins' initiative in its Waste Avoidance and Resource Recovery (WARR) strategy 2030 that aims to improve waste recovery and recycling in the links section of this page.

# FOGO Waste and Recycling System




## Community Engagement Report



The City of Kalamunda undertook community consultation to understand the level of interest in the specific topic of the Better Bins FOGO system for the City. Consultation ran from 2 March to 13 April 2020 and was supported by an integrated marketing campaign.

**The survey received 125 responses**

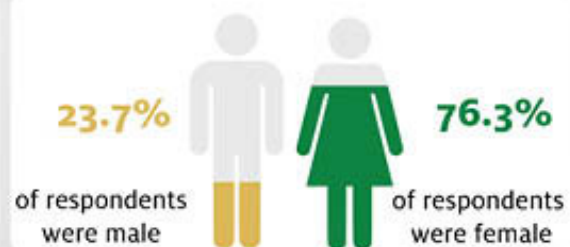
Social media channels received particular attention with heightened engagement on each post across both Facebook and Instagram:

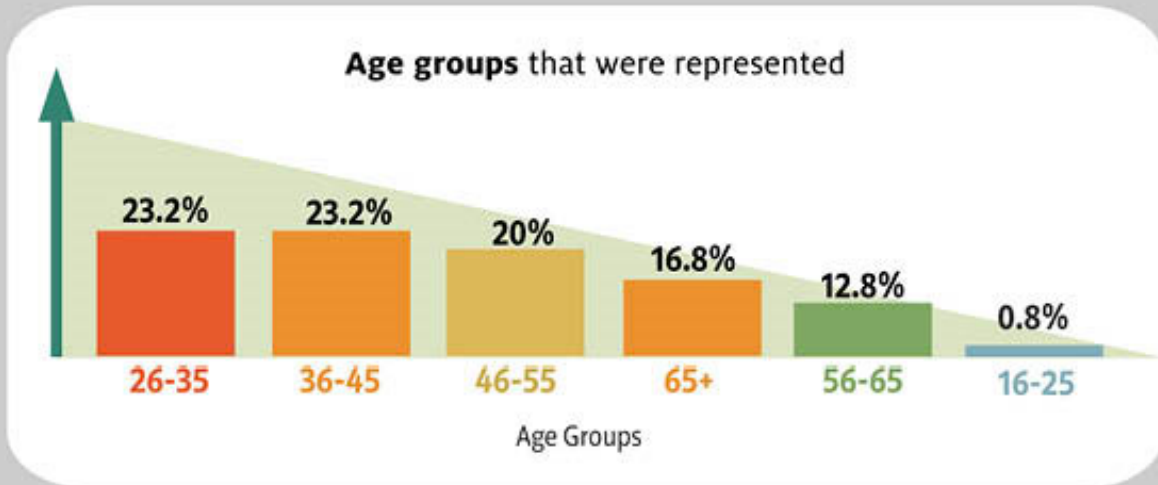
| Metrics   | Average across FOGO posts | Average across other City posts during the same period |
|---|---------------------------|--|
|  Reach                                     | 6,000                     | 2,500  |
|  Clicks                                    | 445                       | 152  |
|  Engagement (Reactions, Comments & Shares) | 406                       | 35   |

### The top suburbs represented

**18.4%**  
Forrestfield

**17.6%**  
Lesmurdie & Kalamunda each





**86.4%**

of residents felt the City should consider moving to a FOGO bin system

**88%**

of residents currently put their general rubbish bin out weekly with 33.6% advising the bin is full

**93.6%**

of residents put their recycling bin out fortnightly, with 84% being either **overflowing, full or ¾ full**

**60.8%**

of residents dispose of food waste in their general bin with 48% using a compost or a worm farm

**98.4%**

of residents feel they understand the FOGO Better Bins initiative

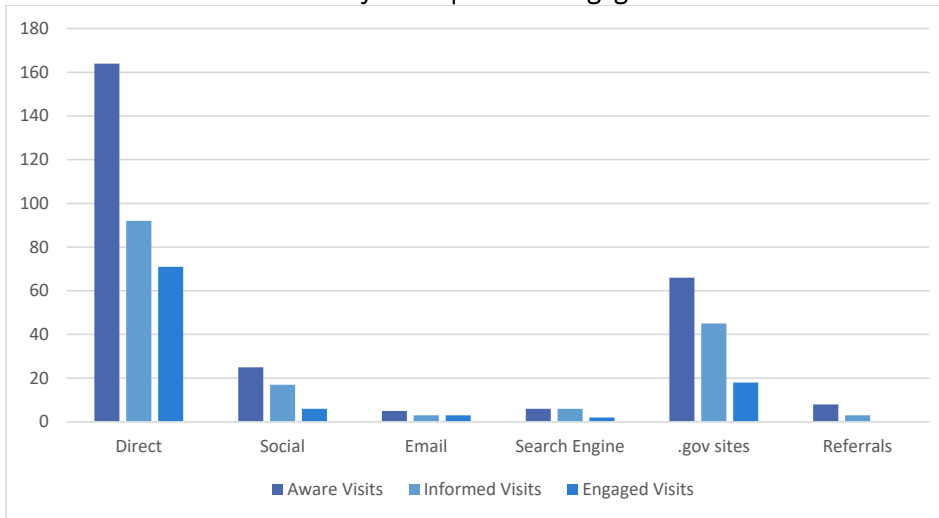
**64%**

of residents currently dispose of garden waste in their general waste bin

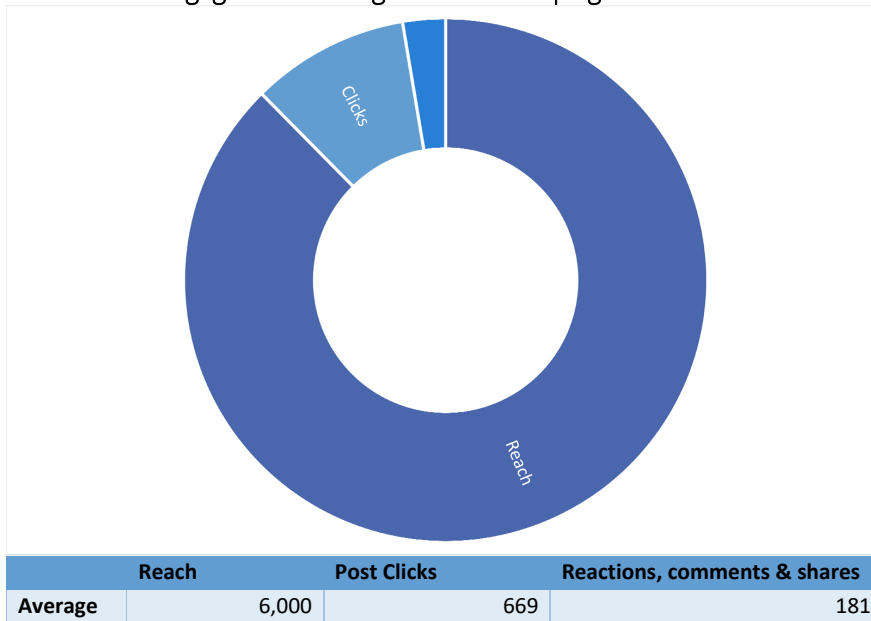




Traffic Sources – for Community Participation in Engage Platform



Social Media Engagement Averages Across Campaign Posts





Top performing posts:


1.

**City of Kalamunda**  
Published by Buffer [?] · 14 March ·

♻️ FOGO ♻️ stands for Food Organics Garden Organics and is a three-bin system that helps divert organic material away from landfill 🗑️🗑️🗑️

Where FOGO has been used it has at a minimum, DOUBLED the amount of waste diverted away from landfill. The introduction of organic waste may seem like a small thing, but it is making a massive difference.

Learn more and tell us what you think about FOGO and the City's waste plan at 🗣️ <https://www.kalamunda.wa.gov.au/reside.../waste-recycling/fogo>



**Performance for your post**

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**6,248** People Reached

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**215** Reactions, comments & shares ⓘ

|                       |                      |                        |
|-----------------------|----------------------|------------------------|
| <b>111</b><br>👍 Like  | <b>70</b><br>On post | <b>41</b><br>On shares |
| <b>17</b><br>❤️ Love  | <b>16</b><br>On post | <b>1</b><br>On shares  |
| <b>78</b><br>Comments | <b>58</b><br>On Post | <b>20</b><br>On Shares |
| <b>9</b><br>Shares    | <b>9</b><br>On Post  | <b>0</b><br>On Shares  |

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**674** Post Clicks

|                          |                             |                              |
|--------------------------|-----------------------------|------------------------------|
| <b>22</b><br>Photo views | <b>166</b><br>Link clicks ⓘ | <b>486</b><br>Other Clicks ⓘ |
|--------------------------|-----------------------------|------------------------------|

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**NEGATIVE FEEDBACK**

|                         |                         |
|-------------------------|-------------------------|
| <b>3</b> Hide post      | <b>0</b> Hide all posts |
| <b>0</b> Report as spam | <b>0</b> Unlike Page    |



2.

**City of Kalamunda**

Published by Buffer [?] · 5 March · 🌐

⋮

The City is currently developing its new waste plan and exploring more sustainable waste practices ♻️ for our community. Council will consider the introduction of a three bin organics system FOGO (Food Organics Garden Organics).

FOGO 🍏🍌🍷🍷🗑️ is part of the 'Better Bins' initiative proposed in the state WARR strategy, aimed at reducing waste going to landfill and improving recycling. Learn more at <https://www.kalamunda.wa.gov.au/reside.../waste-recycling/fogo>

We'd love to hear what you 🗣️ about FOGO, and the possibility of introducing it to the City of Kalamunda at 🗣️ <https://engage.kalamunda.wa.gov.au/fogo>

**Performance for your post**

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**5,702** People Reached

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**147** Reactions, comments & shares 📊

|                       |                      |                        |
|-----------------------|----------------------|------------------------|
| <b>64</b><br>Like     | <b>44</b><br>On post | <b>20</b><br>On shares |
| <b>11</b><br>Love     | <b>8</b><br>On post  | <b>3</b><br>On shares  |
| <b>1</b><br>Wow       | <b>1</b><br>On post  | <b>0</b><br>On shares  |
| <b>59</b><br>Comments | <b>40</b><br>On Post | <b>19</b><br>On Shares |
| <b>12</b><br>Shares   | <b>12</b><br>On Post | <b>0</b><br>On Shares  |

**664** Post Clicks

|                          |                             |                              |
|--------------------------|-----------------------------|------------------------------|
| <b>28</b><br>Photo views | <b>103</b><br>Link clicks 📊 | <b>533</b><br>Other Clicks 📊 |
|--------------------------|-----------------------------|------------------------------|

**NEGATIVE FEEDBACK**

|                         |                         |
|-------------------------|-------------------------|
| <b>1</b> Hide post      | <b>1</b> Hide all posts |
| <b>0</b> Report as spam | <b>0</b> Unlike Page    |

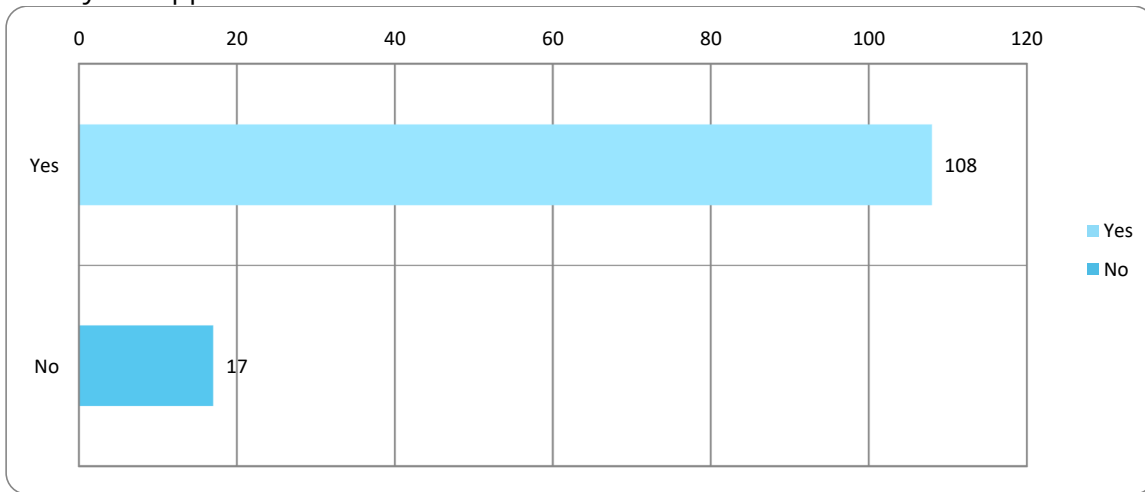
City of Kalamunda

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### Survey Results

1. The City of Kalamunda is considering moving to a FOGO three bin system. Do you support this?



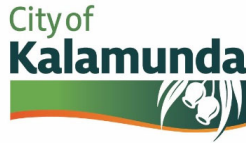
2. Why or why not would you support the FOGO three bin system?

| Respondent | Comment   |
|------------|---|
| 1          | I support if done at no additional cost to ratepayers.  |
| 2          | Support low waste solutions   |
| 3          | Great way to reduce landfill  |
| 4          | Fully support as diverting from landfill is excellent.<br>Would also be very supportive of more Commercial compost facilities.                    |
| 5          | Fully support the FOGO 3 bin system, wish it had been implemented ages ago!<br>Much better for organic waste to be segregated from general waste! |
| 6          | We don't have a compost bin so I would be great to recycle it rather than adding it to the landfill   |





|    |  |
|----|--|
| 7  | Do not want to pay even higher rates for this service when we already pay too much. Also do not want to lose size of large bin.  |
| 8  | We rent and so don't have a good option for a compost bin or worm farm. We're keen to recycle all we can.  |
| 9  | Australians need to take more responsibility for recycling and waste reduction.  |
| 10 | Moving forward to reduce waste, environmentally friendly, reducing general waste it vitally important for limiting landfill.i have used Fogo in city of Bunbury and it's great!!!  |
| 11 | My family would really appreciate and benefit from a FoGo bin as we have a large lawn area that we mow once a week, and the clippings take up 80% of our general waste bin which doesn't leave much room for our general rubbish.    |
| 12 | Use this system in a house we own under the shire of Harvey,it works well and if you live in the City of Kalamunda we have a lot of green waste  |
| 13 | The amount of leaves alone that go into the normal bin would be greatly reduced. It would help with reducing fuel loads around the house and also may reduce the need to order the mini skip bins, thereby saving the council money. |
| 14 | Environmental reasons  |
| 15 | Less rubbish going into landfill   |
| 16 | Would be very happy to see support of more environmentally friendly measures.  |
| 17 | I would like our city to reduce organic waste in landfill. I know many households who would like to do this and are unable to compost at home.   |
| 18 | living in the hills we have a LOT of green waste which needs to be gotten rid of   |
| 19 | I think this is a great idea. We have quite a bit of green/food waste with little children. I would like to compost and am not confident in doing this myself.   |
| 20 | I know our house generates lots of compostable food scraps - more than we can keep up with in our home compost system, so the residual is going to landfill when it could be FOGO binned.  |



|    |   |
|----|---|
| 21 | We compost so will probably not use it but will be good for others, however additional recycling is required our bin is overflowing in a fortnight to the point we have to put recycle able items in general as there is no space   |
| 22 | Our property has no space for garden skip bins but substantial amounts of garden organic waste. So this third bin would be ideal for us.  |
| 23 | We compost our own food & in a small unit have very little green waste. Our previous 1/2 acre home we used the green skips or did tip runs. I think it's a great concept but in Kalamunda think there's enough alternatives & that this would be under utilised.  |
| 24 | I think this will help us dispose of wast better  |
| 25 | I would support this as it would assist in stopping waste being sent to landfill and would allow the better collection and use of organic waste.  |
| 26 | It's just another thing we need to do. The rubbish should be sorted after it is delivered to the depot. Also who pays for the extra bin? With 3 bins i feel the collection cost would increase. Not a good thing when you are a pensioner. The council should arrange for the rubbish to be sorted. It should not be the householder.   |
| 27 | lawn clipping and green waste is the majority of the bin  |
| 28 | I agree with environmental improvements but not at the expense of a smaller general waste(green) bin.   |
| 29 | This is a great idea! As a family of 5, we try to recycle as much as possible however as a result our recycling bin fills up quickly which means we then have to put recyclable items into our general waste, which then fills up too quickly because it's already full of organic waste. I think if we could sort our waste more accurately across three bins instead of two, we could manage our waste much better and not run out of space so quickly as well. We have a worm farm and try to compost as much organic waste as possible, however it still fills our general waste bin quickly. |
| 30 | We need someone to put leaves during the fire season, due to the increased easterly during summer time  |
| 31 | I have felt for a long time that green waste from gardens should be recycled. Especially prunings and leaves etc.   |
| 32 | The less rubbish sent to landfill the better  |
| 33 | We have compost bins but they are not big enough for all the leaves and lawn clippings. I hate that it would make great compost but it ends up in landfill.   |



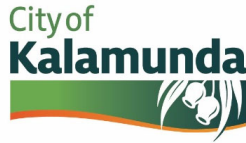
|    |   |
|----|---|
| 34 | I would support the 3 bin system, it would certainly assist the residence with proper recycling.  |
| 35 | I don't need another bin as we recycle all food scraps and use it for compost. I want the option to say no as I should not be charged an extra amount on my rates for something I will never use. City needs to concentrate on recyclables too and provide educational days in addition to the one being given each year on firebreaks and management of property                                     |
| 36 | Proper, sustainable recycling is an important part of the waste management process. Currently it doesn't seem to be working due to poor management and planning. Hopefully the FOGO will help resolve this, although I am not clear why the new recycling process will be better than the current one, as FOGO seems more related to reducing general waste and landfill, which also needs attention. |
| 37 | We had it in our previous shire and it was confusing and tedious with little serious uptake. It made some people really cross... we did try though.   |
| 38 | smelly  |
| 39 | No  |
| 40 | Yes   |
| 41 | Yes   |
| 42 | sounds sensible   |
| 43 | I bin too much organic material   |
| 44 | Yes   |
| 45 | Less waste, better sorting  |
| 46 | Better sorting, less waste  |
| 47 | Yes   |
| 48 | Yes   |
| 49 | Yes   |
| 50 | Yes   |
| 51 | Yes   |
| 52 | Divert from landfill  |
| 53 | Recycle as much as possible   |
| 54 | Yes   |
| 55 | Already doing this at work  |
| 56 | Get to smelly   |
| 57 | Less waste  |
| 58 | Yes   |



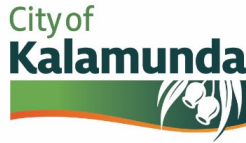
|    |   |
|----|---|
| 59 | Good for the environment  |
| 60 | Yes   |
| 61 | Yes   |
| 62 | Yes   |
| 63 | Yes   |
| 64 | It will be a good move to help with recycling   |
| 65 | Whilst im all for recycling having food scraps in your bin for a week or 2 is unhygienic. The smell would be terrible and having to clean the bin after each empty would be very annoying. Id rather the city provide compost bins. |
| 66 | As a family of 4 we only produce a maximum of one bag of garbage a week the rest of the bin we fill with leaf litter each week  |
| 67 | Because we do generate a lot of green waste   |
| 68 | We fill our waste bin and recycling bin every week and I feel guilty that the food scraps and garden waste go to landfill.  |
| 69 | I would as we have a lot of green waste like leaves and branches and it would be great to be able to have a bin dedicated to this waste   |
| 70 | Make it easier to dispose of green waste and improve recycling efficiency.  |
| 71 | Organic waste can be diverted.  |
| 72 | Bigger properties have a lot of green waste that needs a bin just for that. We wpuld like to see the fogo bin system put into place.  |
| 73 | I support bypassing landfill  |
| 74 | It is best practice and essential if the city is to have a serious waste policy.  |
| 75 | Any way to cut landfill. Also having green waste bins is handy as we don't have verge side collection anymore and the skip bins only hold do much. Having a green bin will mean you can do a snap amount each week/ fortnight.      |
| 76 | It's reducing waste - what's not to like  |
| 77 | Even though I compost my own food waste alot of people don't so need this option.   |
| 78 | Good sound measure for a more sustainable future. Help educate the future residents   |
| 79 | Should've had it ages ago. We need to do more to reduce landfill  |
| 80 | Would like to separate out garden refuse from general rubbish bin.  |
| 81 | Reduced waste going to landfill. Safe way for people to get rid of garden waste rather than dangerous burning of leaves in their backyards which also add to air pollution reducing air quality.                                    |



|    |  |
|----|--|
| 82 | As we live on a large hills block and throughout the year we have heavy amounts of green waste from surrounding trees, veggies garden etc sometimes we are forced to put this in our general waste bin, when have exhausted our greenwaste allocations and there is a fire ban so we cannot burn off. We have our own compost bin on site, but sometimes this is full and we have to put our kitchen waste into general waste. |
| 83 | Anything that stops food and garden waste going to landfill is a great idea  |
| 84 | We have a bin for food scraps, once decomposed we use for our garden. We believe every household would benefit from this rather than the council carting it away. We also don't have the space for another bin.  |
| 85 | Because we have a lot of green waste and I find myself using our rubbish bin for clean up  |
| 86 | Anything to improve environmental impact of waste is a good thing  |
| 87 | Better waste management  |
| 88 | reduces what goes into landfill and able to reuse the FOGO material  |
| 89 | The need to reduce waste is so important! We should of done this ages ago  |
| 90 | Better environmental outcomes.   |
| 91 | my rates will go higher it is already very expensive.  |
| 92 | Reducing the size of my general waste bin will mean we cannot fit all our waste. Regardless of an additional compost/ green waste bin. Currently having to put recyclables into our general waste bin because our recycling bin needs emptying weekly.   |
| 93 | I already recycle organic waste  |
| 94 | We always have too much green waste  |
| 95 | Will help reduce unnecessary landfill  |
| 96 | I support it as it would mean less green waist in landfill. I wouldn't support a rise in rates for this to happen.   |
| 97 | FOGO would be excellent as we tried composting unfortunatelyit just didn't work for us.  |
| 98 | It will be easier for residents to correctly dispose of green waste rather than putting it to landfill.<br><br>It will also allow people who don't have the space for compost/chickens to dispose of food scraps thoughtfully.   |
| 99 | We have more green waste and food scraps than general waste. Its crazy inner city suburbs have this but the hills don't given the amount of leaf litter here.  |



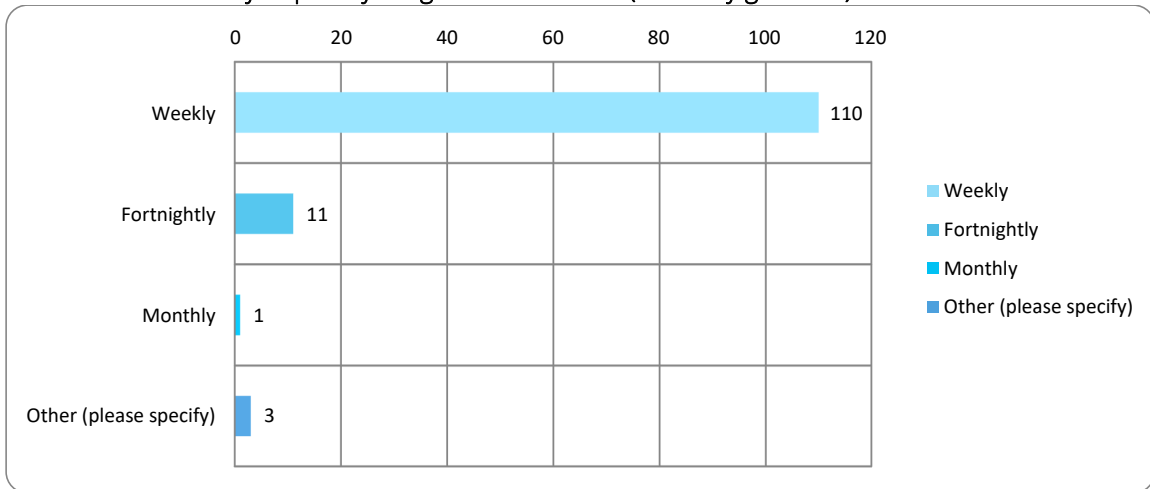
|     |   |
|-----|---|
| 100 | Recover recyclable goods is becoming essential.   |
| 101 | blank   |
| 102 | Blank   |
| 103 | <p>I do not support a FOGO 3 bin system, because:</p> <ol style="list-style-type: none"> <li>1. we should be composting and reusing our waste in our gardens</li> <li>2. A FOGO will encourage vermin and smell as it fill's on the householders property.</li> <li>3. Bins already create a danger on the kerb for pedestrians and drivers, a 3rd will make this danger much worse</li> <li>4. Bins are unsightly, and the less the better, particularly on the kerb, but storage also.</li> </ol>   |
| 104 | <p>Within hills area, Always, weekly, constantly have native eucalypt leaves, gumnuts, twigs, on ground of property needing to be cleaned up and taken away.<br/>Currently this gets placed weekly into general waste rubbish bin.</p> <p>The shire should ban burning of one metre piles, it is risky, can be dangerous to getting out of control and some people are irresponsible with this practice. Burning is polluting to the air we breath, healthwise and visually and adds to carbon dioxide greenhouse warming effect of the globe. Having a green waste bin is excellent service to community.</p> <p>Raking up the leaves into a bin is much quicker and time efficient and much safer for all property owners and residents from risk of bushfire threats. This green debris can be recycle for varied uses by shire or public.</p> <p>Our household always recycles vegetable scraps into compost on property.</p> |
| 105 | blank   |
| 106 | Certainly support the system as we as a City Council NEED to become better in our recycling.  |
| 107 | <p>I have a 15 acre orchard and recycle all my own green waste and therefore have no need for s green bin</p> <p>The shire should provide a mulching service to allow all residents who wish to mulch all there green waste</p>   |
| 108 | Blank   |
| 109 | Blank   |
| 110 | Convenient for me to dispose of organic waste. Reduce landfill. Create compost.   |
| 111 | I have more recycling or green waste than rubbish.  |
| 112 | Better for the environment.   |



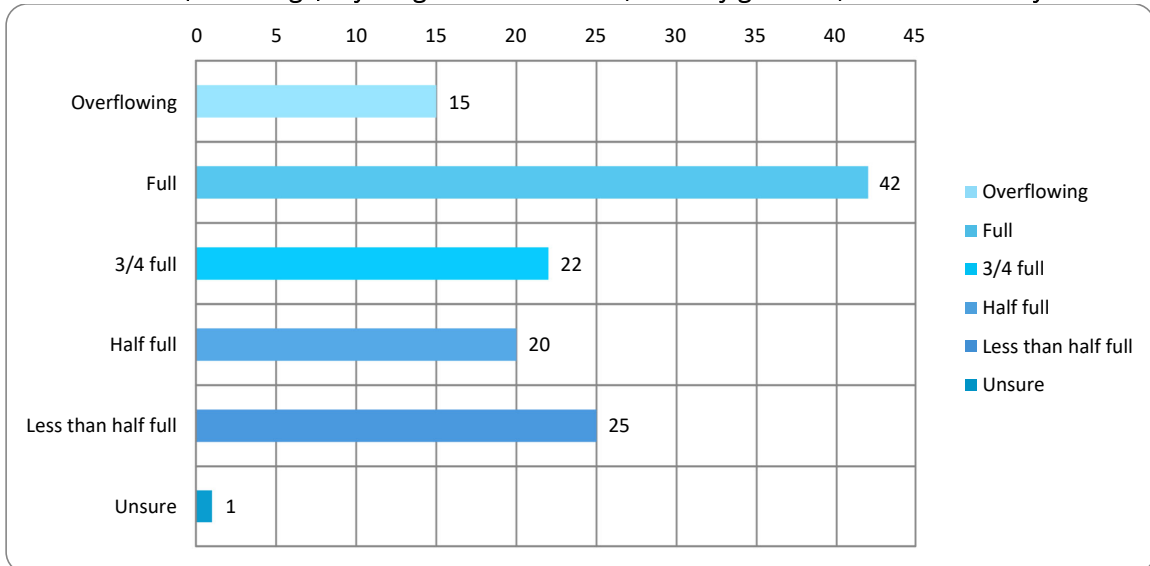
|     |  |
|-----|--|
| 113 | FOGO contends can be recycled/composted and reused instead of increasing the size of a rubbish dump. Surely this would reduce the cost to rate payers as well.   |
| 114 | This is absolutely the right thing to do with our struggle against global warming.   |
| 115 | I support with conditions - do not reduce the size or frequency of the general waste bin - nowhere on this survey do you seek to understand how many people reside in a property or how many contribute to the total household waste - this should be a major consideration... without this information, your survey results are contaminated..... |
| 116 | This is a terrific option for those who don't have access to the Walliston Transfer Station or who are not composting at home due to space restrictions etc  |
| 117 | The less landfill the better especially seeing there is no incineration plant as yet anywhere in WA.   |
| 118 | I have been an avid recycler for many years and believe in the concept completely  |
| 119 | Even on a small hill's block there is a constant need to keep leaf litter (fire risk) in check. Also the environmental benefits, plus reducing the volume of green waste going to landfill   |
| 120 | I believe that the 3 bin system would be beneficial to eliminate unnecessary items going to landfill when they could go to green waste facilities - composting   |
| 121 | I think most homes would have small amounts of real rubbish (ie not green or recyclable) so a third bin for that would be good.  |
| 122 | I would not support it if the food bin or the general waste is not to be picked up every week  |
| 123 | Improves recycling effort  |
| 124 | It will help with the recycling of garden and vegetable waste material and it stop some of it been dumped in landfill.   |
| 125 | I am highly supportive of this move. It supports better waste management - and a needed shift towards better recycling and a circular economy. If done well it is also likely to support lower emissions from landfill and has potential for soil regeneration. These are all much needed outcomes.  |



3. How often do you place your general waste bin (currently green lid) out for collection?



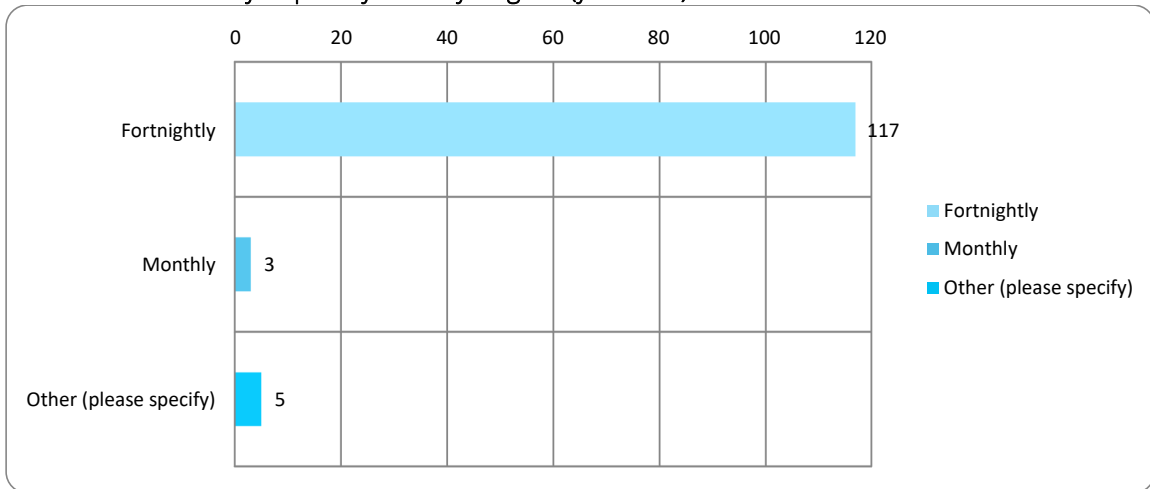
4. How full (on average) is your general waste bin (currently green lid) on collection day?



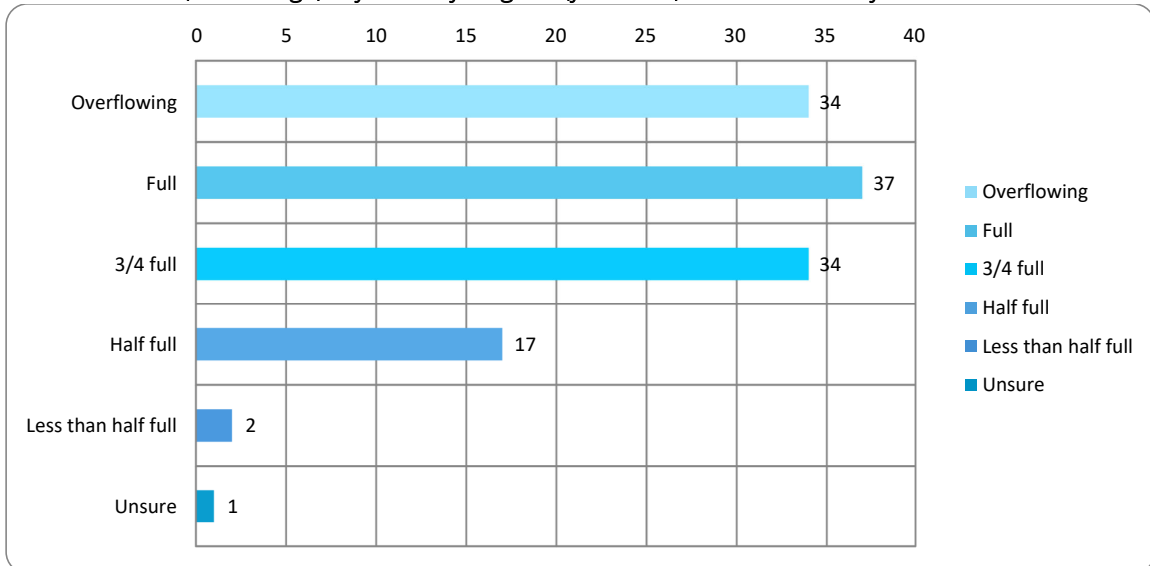




5. How often do you place your recycling bin (yellow lid) out for collection?

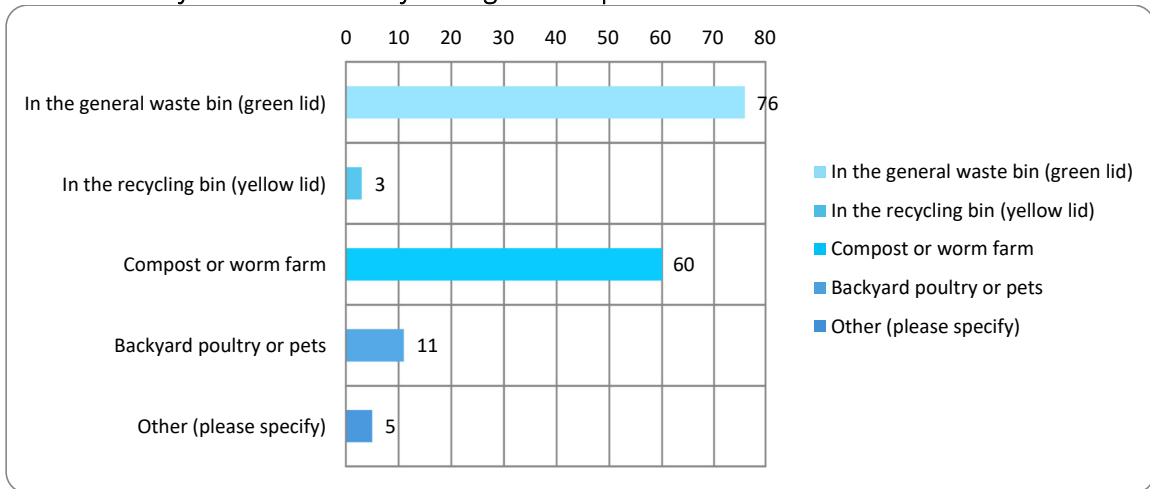


6. How full (on average) is your recycling bin (yellow lid) on collection day?

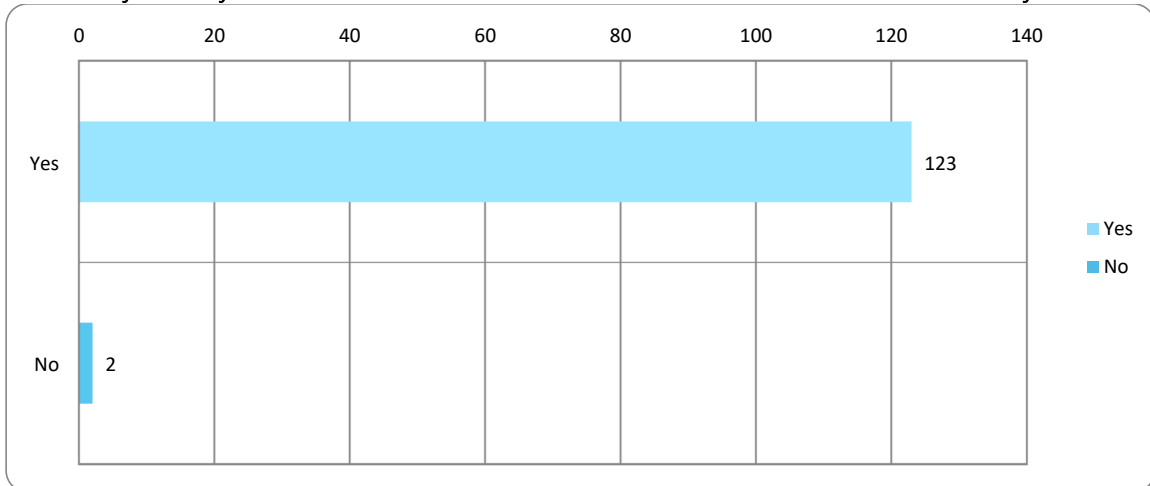




7. How do you most commonly manage and dispose of food waste?



8. Do you feel you understand the FOGO 'Better Bins' initiative and what it means to you?

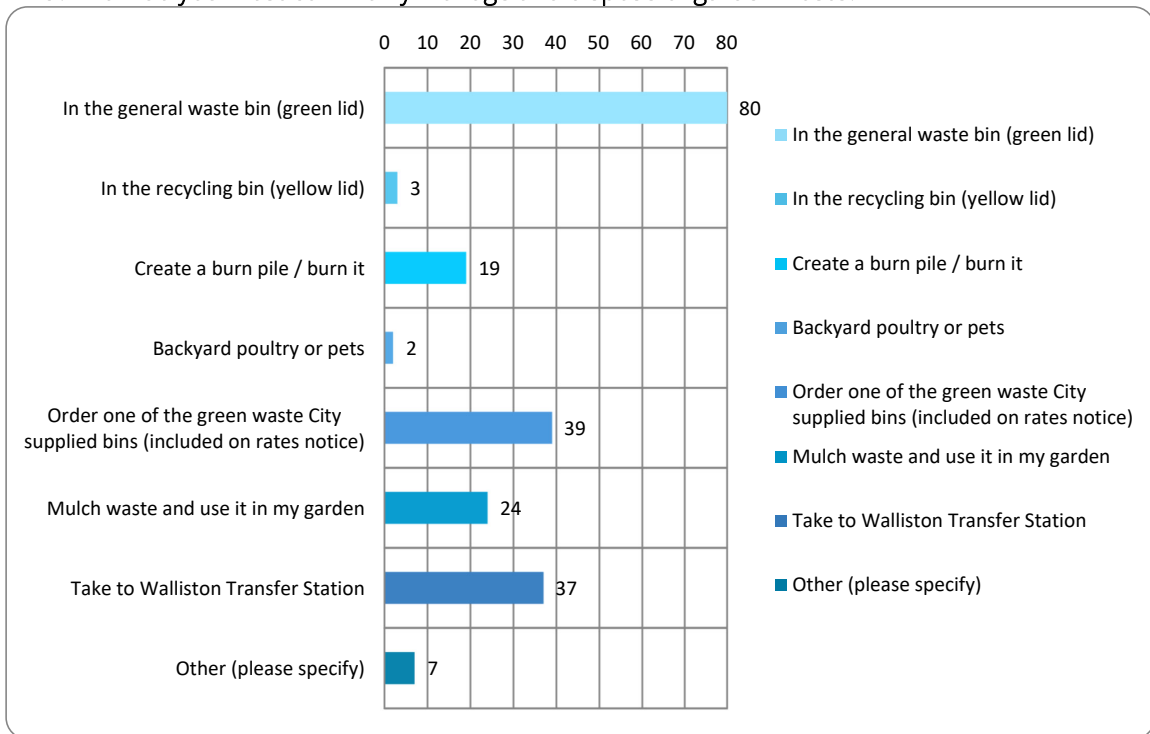


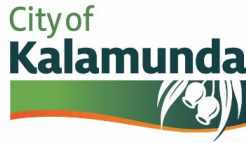


### 8.1 What would you like to understand more about FOGO?

| Respondent | Comment   |
|------------|---|
| 22         | I would like to make sure that the other bins aren't replaced or if they are replaced in a sustainable matter. Would we just be given an additional bin for the FOGO waste? |
| 125        | Does it reduce the pickup timing of the existing two bins. Is the food bin to have weekly pickup  |

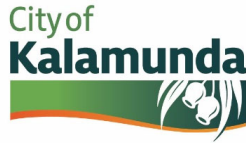
### 9. How do you most commonly manage and dispose of garden waste?





10. Do you have any extra comments in regards to consideration of the overall waste collection methodology? For example, various options may exist around the size of each bin and how they will be collected.

| Respondent | Comment  |
|------------|--|
| 1          |  |
| 2          |  |
| 3          | Fortnightly collection would be ideal  |
| 4          | <p>I would like to see the green general bin reduced in size<br/>I am aware of many residents who currently use this to keep leaf litter down weekly.<br/>Therefore I would also be happy to remove one of the current cleanaway green bins from the service (still need some for larger branches etc)</p> <p>I believe the additional bin will also assist to reduce fire risk as more residents would keep leaf litter down</p> <p>It would be great to see this done quickly<br/>I have family in the city of Fremantle and have been disappointed that the city of Kalamunda seems to be moving slowly on this matter.</p> |
| 5          | Definitely reduce the size of the general waste bin. Collections for all bins could be minimum fortnightly. This could help spread the cost of an additional bin that needs collection!  |
| 6          | We would like the option to keep the large size bins as we have a large family   |
| 7          | Would support wholeheartedly if the city of kalamunda wouldn't use it as an opportunity to get more money out of rate payers.  |
| 8          |  |
| 9          | Recycling bin should be weekly collection and biggest bin and green bin should be fortnightly to encourage people to take more care with what they put in each bin. The main reason my answers above are green bin connected weekly and recycle fortnightly is because that's what is currently offered by the city.   |
| 10         | I believe ball bins should be reduced in size, general waste and recycling only collected fortnightly, FoGo collected weekly.  |
| 11         | I would much prefer that all bins remain the size that they currently are, as I feel it will deeply impact us if they were replaced with smaller bins like I have seen happen in other councils.   |



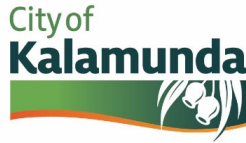
|    |  |
|----|--|
| 12 | Love this system.The fogo bin for inside shows exactly what you can put in there,and we have so much green waste we put in the bin,as we cannot mulch it all,  |
| 13 | The larger the better. Neighbouring properties have taken to piling their leaves on the verge, currently more than a metre high and several metres wide. All it would take would be a random cigarette butt and we would have a very huge fire   |
| 14 |  |
| 15 |  |
| 16 | Want opportunity to dispose green waste eg leaf litter for composting rather than landfill   |
| 17 |  |
| 18 | the bins themselves are large enough in general for the amount of times they are emptied although our recycling can get over full sometimes. green waste may have to be collected weekly depending on the season and the area.   |
| 19 | Weekly collection of the FoGo bin. Ensure that bin rollout is sustainable and doesn't mean a replacement of all bins if not necessary.   |
| 20 | I would support increasing the large recycling bin pickups to weekly. Our general waste currently comprises of lots of green and food scrap waste, so with the introduction of a large green FOGO bin, and maintaining the large yellow recycling bin, I would think we could make do with a smaller general waste bin. I would support every bin being picked up every week to avoid overflowing or smell issues. Living on a smaller block with 14m street frontage we find it difficult to accommodate a skip bin without it killing our lawn, so we would find more benefit in having a large green FOGO bin that is emptied weekly. |
| 21 | Recycling is a requirement but fortnightly collection is not sufficient to encourage our community to recycle as much as possible  |
| 22 |  |
| 23 | Perhaps a community vegetable garden for elderly to participate at to start? More recycling options. Weekly recycle bin pickup. Initiatives for more local, community sharing of produce and support for local business. Keep the village alive!!!   |
| 24 | If we go to a 3 bin system I think the council should provide an area on each property's verge that can be locked for the bins   |
| 25 |  |



|    |  |
|----|--|
| 26 | Waste should be collected and sorted at the depot. Build sorting business's not have more bins and place the problem with the house holder. It will never be perfect so build a depot which does the sorting. I feel that you should only need one bin for everything.   |
| 27 | bins should be the same size or bigger for recycling 2 weeks is too much for recycling over flowing recyclables get put in the general waste bin   |
| 28 | Keep general waste bin the same as the current large size. No reduction in tip passes or any modifications to the current tip access(especially unlimited greenwaste visits). Happy to eliminate/reduce the skip bins.   |
| 29 |  |
| 30 |  |
| 31 | In my case, my bins are seldom full, but after pruning anything the green lid bin becomes very full. I would not need the FOGO bin every week.   |
| 32 | Interested to find out how often each of the 3 bins will be collected.   |
| 33 |  |
| 34 |  |
| 35 | Need a larger yellow top recyclable bin and a facility where we can dispose of things that are NOT hard plastics eg bread bags, sellophane food bags eg all the wrappings that are not hard plastic and can't be put in the yellow top bin. Not many people know that these shouldn't go in green bin and you can only get rid of them at special bins in local supermarkets. City needs to have educational forums/days so that everyone knows what should go in green bin and those things that can't. |
| 36 | Maintain current size of green and yellow top bins, as the new system needs to be tested in our local environment with a large amount of vegetation, cuttings. The red bin may need to be the same size as the others, as often our general waste is mostly cuttings from trees and bushes.  |

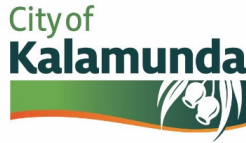


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|----|--|
| 37 | "My campaign slogan would be; "reduce your waste and reduce your waist" I'd prefer the shire spend money on exercise/fitness options (for humans, not dogs btw...) and low sugar low fat health education. The obesity in this shire is staggering and food options at the school canteens are a disgrace. if people were more educated about unhealthy packaged foods they would purchase less of it. Ban multinational junk food outlets in the shire - they offer nothing but ill health and waste. A shire gym/pool heated open all year round and out of work hours would help. more kids sport options across the board. Eg squash 5xweek (currently 2) Good health doesn't include foods that require lots of packaging. Free cotton carry bags with rates notice. Just a few alternatives to a costly bin service that has little success. Also this survey includes 4 people. A question that would be relevant to how full bins are... thankyou. 😊 |
| 38 | worried about the cost of plastic bags to keep bin clean   |
| 39 | more bins mean people wont fill them correctly   |
| 40 |  |
| 41 |  |
| 42 |  |
| 43 |  |
| 44 |  |
| 45 | fantastic idea   |
| 46 | I feel like this is a fantastic initiative as it works(seen in other areas)  |
| 47 |  |
| 48 |  |
| 49 |  |
| 50 |  |
| 51 |  |
| 52 |  |
| 53 |  |
| 54 |  |
| 55 |  |
| 56 | Prefer recycling bin weekly and green bin fortnightly  |
| 57 |  |
| 58 |  |
| 59 |  |
| 60 |  |
| 61 |  |

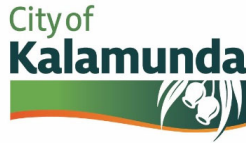


|    |  |
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| 62 |  |
| 63 |  |
| 64 | Would the food waste bin come with biodegradable bags to put food waste in as the heat would create bugs and smells in the food waste bin  |
| 65 | If it was to go ahead you should provide a large bin. You want to encourage people to recycle. But residents should be provided some options of recycling, as I would prefer a compost bin and not pay extra rates because let's be honest thats a reality.  |
| 66 | I think having a fogo bin system is a great idea an i believe the bigger the better, this will not only help to reduce waste but over summer it will reduce the amount of leaf litter and there for reduce the bush fire hazards, it will also reduce the amount of out of season burn offs there for reduce the amount of fire calls to the fire department |
| 67 | General waste must be collected weekly (nappies etc). We also fill our full size recycling bin every fortnight to the top. Keeping the regular sized bins with the addition of a small green waste bin would be my preference.   |
| 68 | I feel that the recycling bins should be emptied weekly because they fill up first and when there is no room people place items that could be recycled into the general waste bin which just adds to the landfill problem 😞  |
| 69 | It would be great if the FOGO bin was the larger size and emptied weekly. There is a lot of leaf litter in the kalamumda hills and this could help maintain residents properties as well as reduce fire hazard   |
| 70 | Would still need to have unlimited green waste dumping at transfer station as we have a very leafy block and have far more green waste than we could dispose of in another wheelie bin even if it were weekly. We need to control green waste from a fire risk point of view.  |
| 71 | I would prefer recycling collected weekly and general waste collected fortnightly based on how full our bins get.<br>Organic waste would be very helpful in Kalamunda with so much garden-based organic waste that I hate to put in the general waste bin or take to the transfer station.   |
| 72 |  |
| 73 |  |
| 74 |  |
| 75 | I still feel the general waste should be collected weekly but maybe able to be cut down to a smaller bin.  |
| 76 |  |

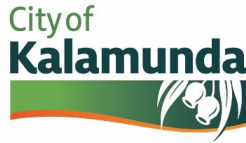




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| 77 | A kitchen caddy with the correct liner bags is needed for each home.<br>Offer lots of training options (workshop, online, flyers etc)<br>Make sure the end point for the processed FOGO waste is viable.<br>Don't reduce the size of the waste bin. Some households need to dispose of alot of nappies. |
| 78 | NA- it would just be great to have a more sustainable option for our future. My parents (city of Melville ) has this system and they love it. It has change how they organise their refuse. They are in their 70s   |
| 79 |   |
| 80 | General green lid rubbish bin should be smaller and collected fortnightly.<br>Recycling yellow lid rubbish bin, keep same size, but collected weekly.   |
| 81 | Recycling bins need to be collected fortnightly to prevent people disposing of recycled goods in general waste.<br>Reduce size of genera waste bin to force people to use other bins.   |
| 82 | The new bin should be collected weekly.   |
| 83 |   |
| 84 | For some homes and his system will work, for us who live in a village and don't have lots of space to store a third bin it might not work.  |
| 85 | It's a great idea as I feel cleaning up of green waste will help in our high fire danger area around our home and it will encourage our neighbours to tidy their area and street. So much green waste go in our storm water drains I have seen people sweeping into drains while driving past           |
| 86 |   |
| 87 | Would like some clarification about how this would affect the provision of large waste collection bins.<br>Bigger blocks require the large green collection bins as small bins not sufficient.  |
| 88 |   |
| 89 | Maybe a larger recycling bin  |
| 90 | Increase recycling bin size   |
| 91 |   |
| 92 | Do not reduce the frequency or size or current collection schedules. We are already struggling CoK!<br>Empty our recycling weekly at no extra cost to the ratepayers. Recycling is going in the general waste bin due to the lack of support from CoK.  |
| 93 | I'd be keen if we can get a better method for recycling non-food waste.. the garbage truck method seems flawed.. would it be possible for grants to set up local waste separation?  |



|     |  |
|-----|--|
| 94  | Less frequent collection or smaller size for red bin, yellow bin collection could increase to weekly instead.<br>Still keeping skip bins for larger green waste - not everyone has a trailer to take to the tip  |
| 95  | Make sure NONE of the lids are green so that residents cannot buy bins at Bunnings and put out extra bins that in the end cost ratepayers. Put more signing on the bins especially a big Kalamunda at the front so our contractors know NOT to pick up any bins what do not have this signage. This will help differentiate regardless of bin lid colour.  |
| 96  |  |
| 97  |  |
| 98  | With an introduction of an organic bin theoretically the landfill bin should be smaller. This would need to come with intense education to ensure no contamination of recycling/organically waste with excess landfill material.   |
| 99  |  |
| 100 | Full sized green bin would be greatly beneficial to us.  |
| 101 |  |
| 102 | I would use it regularly. Kalamunda should have FOGO. It helps to be environmentally friendly. It is overdue for a long time now.  |
| 103 | FOGO is a silly idea and will only encourage laziness, why would people compost and recycle at home? Or why refuse items in plastic or tend a garden if they can just "throw it in a bun".<br>We should be educating people to REUSE waste on their properties. By all means supply large FOGO for unit dwellers, but for the rest of the rate payers and residents, please educate FIRST on how to reuse and compost. |
| 104 | Green waste and yellow Recycle bins can be large standard size.<br>General Waste red lid can be the smaller, making easier for elderly to handle more versatile for placement on the property.   |
| 105 | In summer there is a lot of dry leaves so the FOGO bin should perhaps be emptied weekly in summer  |
| 106 | General waste bin needs to be reduced so as to encourage people do more recycling.   |
| 107 | waste should be weighed and concessions made for lesser quantities of waste  |
| 108 | Please do this   |
| 109 | Great idea!!   |
| 110 | Could manage with smaller general waste bin  |

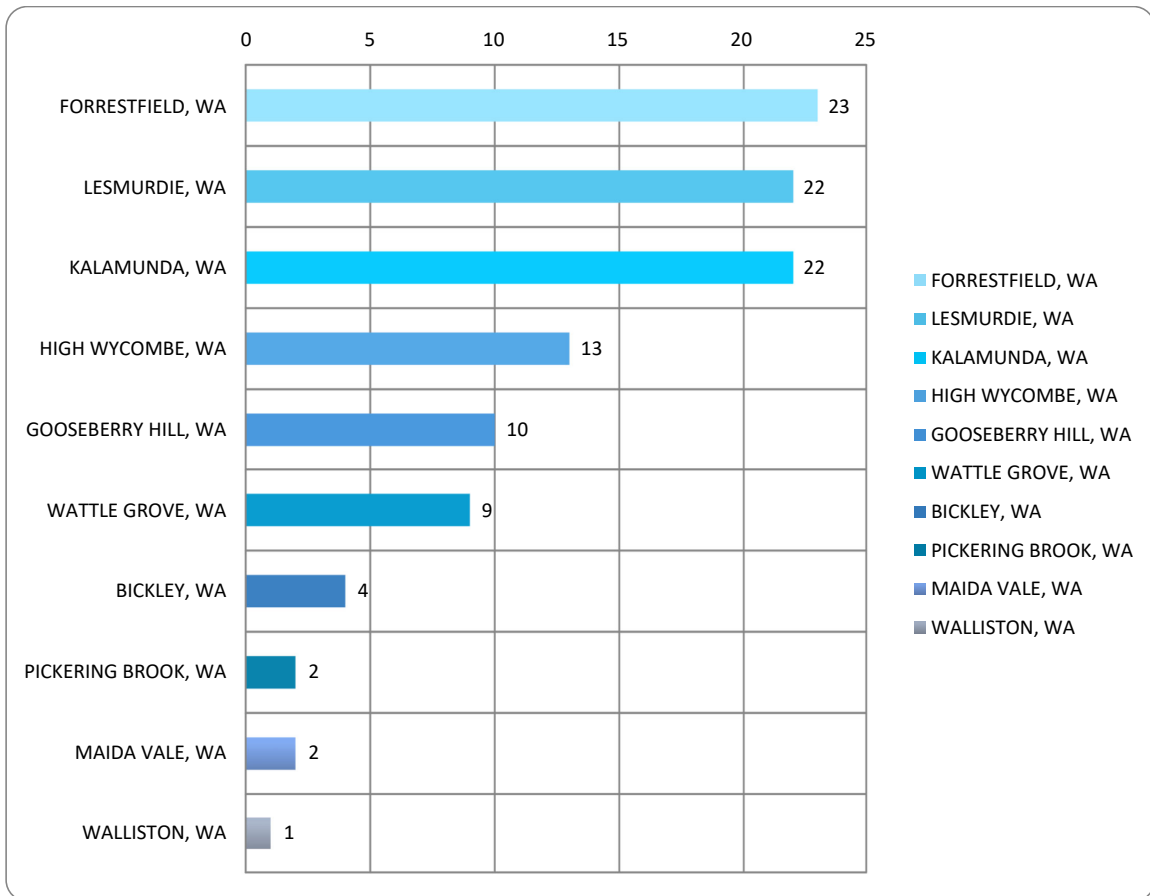


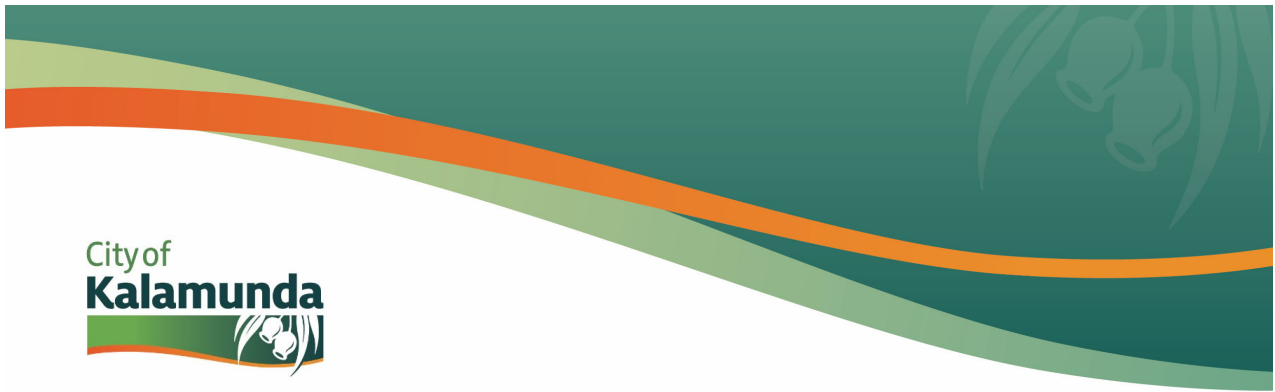
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| 111 | I prefer kerb collection to skip bins for general household items. Kerb collections were an opportunity to keep many items out of landfill as people recycle and re-purpose things. Once they are chucked in a skip they are good for nothing. It is also hard to get heavy items into the skip bins and hard to pack in as much as you can if it lands in the bin awkwardly. I have been known to have a chair on the inside and another on the outside so I can straighten items to fit more in.   |
| 112 |  |
| 113 | The picture shows a small sized FOGO bin. It would be great, especially for residents with larger plots of land (ie more gardens) if they get to choose the size of the FOGO bin. We generally only throw out one medium sized bag of rubbish each week, the rest gets recycled. What generally fills up our bin is garden waste so we could do with a smaller sized rubbish bin but a large FOGO bin. Weekly pickup of the FOGO bin would be ideal (smells, flies, etc) but fortnightly pickup of the general rubbish bin would be enough. Bin inspections are welcomed as I am horrified of the "I don't care" attitude of some people who will just fill up any bin with rubbish; no sorting of recyclables; putting nappies in the recycling bin etc etc. An advertising campaign showing what's what (or clearly stating it on the bins?) might help too. |
| 114 | Our family moved here recently from Melbourne, VIC and we were shocked that there was no green waste bin. We fully support the FOGO system. The sooner the better.   |
| 115 | I can support the third bin but not at the expense of a reduced general waste bin - a household of 5 adults creates more waste than a household of 1 or 2 people - There is no way that a third organic waste bin will compensate for a reduction in the general waste bin - I believe the organic waster bin must be smaller and emptied every week else the smell will be unbearable   |
| 116 | I think it would be good for the frequency of collection to be addressed and possibly look to keeping the green lid bin the same size to avoid having to replace them all. Also, the effects of the extra bin on rates etc   |
| 117 | Fantastic plan, long overdue and so glad the 3rd bin is finally on its way 👍   |
| 118 | My observations when I walk around the neighborhood on "bin day" are that very few people have a proper understanding of what goes in which bin. Some people believe if it's plastic it goes in the recycle bin, full stop. Other people put their recycling in plastic bags. Yesterday I saw someone had put a stick vacuum in the recycling bin.   |
| 119 |  |
| 120 |  |
| 121 | I know that some people who have small red lid bins find that they are sometimes unstable. In our often windy weather, a small bin may cause problems with being knocked down. Is this something that the council has considered?  |



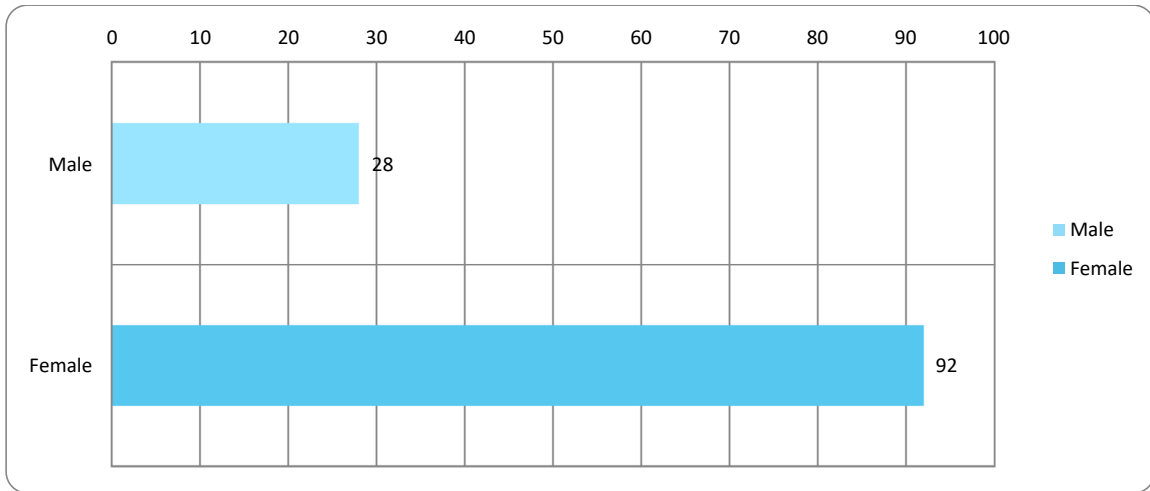
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|-----|---|
| 122 | The general waste bin would still need to be collected each week.<br>The new food scraps bin would need to be collected each week otherwise it will probably smell pretty badly.l |
| 123 |   |
| 124 | We will only require a small general waste bin.   |
| 125 | Would need a much smaller regular waste bin (red top) if also has a FOGO bin.   |

11. Your suburb





12. Gender



13. Your age

