

**STATE OF CALIFORNIA**  
**Budget Change Proposal - Cover Sheet**  
 DF-46 (REV 10/20)

<b>Fiscal Year</b> 2021-22	<b>Business Unit</b> 3970 and 0509	<b>Department</b> Department of Resources Recycling and Recovery and Governor's Office of Business and Economic Development (GO-Biz)	<b>Priority No.</b>
<b>Budget Request Name</b> Various		<b>Program</b> Various	<b>Subprogram</b>

**Budget Request Description**  
 Circular Economy Package

**Budget Request Summary**

The Department of Resources Recycling and Recovery and the Governor's Office of Business and Economic Development request \$130 million General Fund one-time to administer programs that will develop and implement projects to improve and optimize technology and infrastructure to build progress towards a circular economy and achieve the state's statutory climate, source reduction, reuse, and recycling goals. By making a substantial investment in the circular economy, California can create green jobs and make measurable progress towards the state's climate and recycling goals, leading the world in building robust markets for recycled commodities that utilize new, innovative, and clean technologies. A circular economy recognizes waste as a potential economic resource and by shifting our focus to utilize recycled materials in the manufacturing of new products, we can build a more resilient economy in California. To meaningfully invest in California's circular economy, funding can be provided to expand remanufacturing to help finance the green infrastructure of the future.

<b>Requires Legislation</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Code Section(s) to be Added/Amended/Repealed</b>	
<b>Does this BCP contain information technology (IT) components?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If yes, departmental Chief Information Officer must sign.</i>	<b>Department CIO</b>	<b>Date</b> Click or tap to enter a date.

**For IT requests, specify the project number, the most recent project approval document (FSR, SPR, S1BA, S2AA, S3SD, S4PRA), and the approval date.**

**Project No.** Click or tap here to enter text. **Project Approval Document:** Click or tap here to enter text.

**Approval Date:** Click or tap to enter a date.

**If proposal affects another department, does other department concur with proposal?**  Yes  No

<b>Prepared By</b> Matt Henigan	<b>Date</b> 5/12/2021	<b>Reviewed By</b> Olga Garti	<b>Date</b> 5/12/2021
<b>Department Director</b> Rachel Machi Wagoner	<b>Date</b> 5/12/2021	<b>Agency Secretary</b> Jared Blumenfeld	<b>Date</b> 5/12/2021

**Department of Finance Use Only**

**Additional Review:**  Capital Outlay  ITCU  FSCU  OSAE  Dept. of Technology

<b>PPBA</b> Krystal Acierito	<b>Date submitted to the Legislature</b> 5/14/2021
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## Analysis of Problem

### A. Budget Request Summary

The Department of Resources Recycling and Recovery (CalRecycle) and the Governor's Office of Business and Economic Development (GO-Biz) request \$130 million General Fund one-time to administer programs that will develop and implement projects to improve and optimize technology and infrastructure to build progress towards a circular economy and achieve the state's statutory climate, source reduction, reuse, and recycling goals. By making a substantial investment in the circular economy, California can create green jobs and make measurable progress towards the state's climate and recycling goals while leading the world in building robust markets for recycled commodities and new innovative, clean technologies. A circular economy recognizes waste as a potential economic resource and by shifting our focus to utilize recycled materials in the manufacturing of new products, we can build a more resilient and renewable economy in California. To meaningfully invest in a California's circular economy, funding can be provided to GO-Biz and CalRecycle to expand remanufacturing to help finance the green infrastructure of the future.

### B. Background/History

As the fifth largest economy in the world, California generates millions of tons of waste that have a global impact on the natural environment, the coastline, and communities. The current waste and recycling system cannot handle the amount of waste generated from the enormous and ever-growing amounts of products, many that are typically designed to be used only once. California's recycling rate went from 50 percent in 2015 to 37 percent in 2019, resulting in 48.6 million tons of materials sent to landfill and wasting significant natural and economic value.

To practice resource conservation, leading to protection and improved health of its people and the environment, California must reduce its annual waste disposal. CalRecycle's principle objective, and a building block of the state's broader climate change goals, is achieving the legislatively mandated 75 percent solid waste recycling goal by 2020 under AB 341 (Chapter 476, Statutes of 2011).

The SB 1383 (Chapter 395, Statutes of 2016) organic waste reduction mandates build on this goal. SB 1383 requires CalRecycle to establish regulations to reduce the State's annual organic waste disposal by at least 50 percent by 2020 and 75 percent by 2025. The legislation also establishes a goal for CalRecycle's regulations that at least 20 percent of edible food that is currently being disposed of is recovered for human consumption by 2025. The reductions that stem from these requirements will improve public and environmental health as well as reduce greenhouse gas emissions by at least 6 million metric tons CO<sub>2</sub> equivalent (MMTCO<sub>2</sub>e) annually. Meeting these targets will assist CalRecycle in achieving the state's 75 percent recycling goal, and will significantly contribute to the greenhouse gas emission reduction targets required by SB 1383 and SB 32 (Chapter 249, Statutes of 2016). These requirements will also help reduce food insecurity by improving edible food recovery. Accomplishing these mandates, particularly with the increased focus on organics, means the Department will need to develop and expand in-state recycling manufacturing, organics processing, and edible food recovery infrastructure.

### C. State Level Consideration

It is critical that we address climate change now by investing in California's Green Recovery to create new industries and jobs while reducing greenhouse gases and pollution. By making a substantial investment in the circular economy, California can create green jobs to make measurable progress towards the state's climate and recycling goals. California can lead the world in building robust markets for recycled commodities and new, innovative, and clean

technologies. A circular economy recognizes waste as an economic resource and by shifting the focus to utilizing recycled materials in the manufacturing of new products, California can build a more resilient and renewable economy.

This proposal contributes to the state's goal to reduce greenhouse gas emissions. CalRecycle's principle objective, which is also a building block of the state's broader climate change goals, is achieving the legislatively mandated 75 percent solid waste recycling goal (AB 341). Achieving the 75 percent organics recycling and 20 percent edible food recovery goals by 2025, as prescribed in SB 1383, are integral to achieving the state's climate goals.

#### **D. Justification**

Achieving the 75 percent recycling goal and the goals laid out in SB 1383 will require California to partner with local jurisdictions to recycle an additional 27 million tons of material annually. From past waste characterization studies, CalRecycle determined that about 40 percent of materials disposed of in landfills are readily compostable organic materials. Additionally, millions of tons of other organics, such as paper and cardboard that are typically recovered or recycled through processes other than composting, are still disposed of annually and must also be addressed. The state's recycling goals cannot be met without more state investment in new California-based recycling infrastructure and markets.

To meaningfully invest in a circular economy, funding can be provided to GO-Biz, and CalRecycle to finance the green infrastructure of the future. The funding could be targeted to prioritize project types, such as paper pulping, anaerobic digestion, co-digestion, and composting to help meet the state's climate goals. This funding will result in improved waste and recycling facilities producing cleaner streams of recyclable materials used for the in-state manufacturing of recycled content products. This effort will bring jobs to both the recycling and manufacturing sectors. Upgraded material recovery facility (MRF) lines will require sorters and operators to create a new revenue stream for the MRFs, and will provide higher quality feedstock for innovative solutions in recycling manufacturing.

GO-Biz will enhance these programs by leveraging existing funding programs including California Competes Tax Credits, Utility Economic Development Rates, Employment Training Panel, and sales and use tax abatements on equipment purchases, to entice companies to site projects in California and support California companies in their expansion efforts.

This layered approach will infuse funding into new and existing programs to finance innovative recycling manufacturing infrastructure to further California's economic recovery, reduce climate risk, and contribute to the Governor's economic, infrastructure, and environmental goals. By creating a circular economy we can enhance California's resilience to shocks in the global supply chain, create jobs, and reduce our environmental impact.

#### **Food Waste Prevention and Rescue Program (\$5 Million)**

Food recovery means collecting edible food that would otherwise go to waste and redistributing it to feed people in need. Feeding people is the highest and best use for food that would otherwise go to waste. The purpose of this program is to lower overall greenhouse gas emissions by expanding existing or establishing new food waste prevention and/or food rescue projects in California to reduce the amount of food disposed of in landfills. The food waste prevention projects will help prevent the generation of food waste and correspondingly, the food rescue projects will help feed people in need.

- Every year Californians send 11.2 billion pounds of food to landfills, some of which can be recovered to feed people in need. This program will help recover millions of meals for Californians who do not have enough to eat.
- The Food Waste Prevention and Rescue Program would provide funds to: 1) Support the expansion of food recovery organizations and services for existing collection and

redistribution infrastructure, and 2) Establish food waste prevention (source reduction) projects that prevent the creation of food waste from the start.

- This investment provides climate benefits by reducing methane emissions from landfills, as well as social benefits to disadvantaged and low income communities, feeding people in need, and creating jobs.
- Food insecurity has increased in the past year due to COVID-19 resulting in almost 1 in 4 Californians without enough to eat. In some communities, hunger has doubled or sometimes tripled. It is more critical than ever to capture and redistribute edible food to feed people in need.
- The SB 1383 regulations require each jurisdiction to provide its commercial edible food recovery generators with access to edible food infrastructure, such as funding for additional refrigeration, collection vehicles, etc. This grant program will provide much needed funding to assist jurisdictions in expanding this critical infrastructure, including in disadvantaged and low income communities. As a result, this program will move the state closer to achieving the goal of recovering at least 20 percent of currently disposed edible food by 2025.

### **Circular Economy Development Program (\$15 Million)**

This program will provide funding for companies that are in the research, development, feasibility, and pilot phases of recycling projects.

This program will:

- Improve and optimize technology and infrastructure for the collection, processing, recycling, and remanufacturing of waste in California.
- Lead to technological advancement and infrastructure improvements to make progress toward achieving the state's statutory climate, source reduction, reuse, and recycling goals.
- Result in a portfolio of projects strategically focused to advance the development of a circular economy.

Funded projects will include, but will not be limited to:

- Conducting feasibility studies for siting and permitting of facilities in a manner that addresses project impacts to the environment and environmental justice concerns.
- Identifying innovative solutions for organics collection and processing, food waste prevention and recovery, reuse, and the use of recycled products.
- Developing pilot and demonstration projects for new technologies to determine feasibility on a larger scale.

These projects will articulate specific milestones to advance projects towards further phases of public and/or private funding.

### **Climate Catalyst Loan Program (\$50 Million)**

This low interest loan program would provide below market loans for equipment with an extended forbearance period of the loan. This program would also provide companies with the ability to postpone loan payments or reduce the amount of payments made each month toward the loan amount. Climate Catalyst Loans could support commercially ready, but not yet widely deployed technology. Once endowed, this revolving loan fund will be an ongoing source of financing for recycling businesses.

- The Climate Catalyst loan program would provide loans at low interest rates, provide flexibility on repayment timeframes, and are available statewide.

- The Climate Catalyst Loans can attract private capital into the recycling manufacturing sector and deliver multiples for public dollars invested.
- This would allow companies to build equity, increase the number of employees, and develop strong markets.
- Interest paid on the loans could be used for staffing and administration. Principal repayments of the loans would go to provide loans for new projects.
- The program could help increase in-state remanufacturing and attract new businesses to California.

### **Organics Grant Program (\$35 Million)**

The Organics Grant Program would provide funds to support the expansion of the organics recycling infrastructure such as pre-processing, composting, and digestion facilities to achieve greenhouse gas reductions. These investments will result in reduced methane emissions from landfills; benefit disadvantaged communities by upgrading existing facilities and, where warranted, establish new facilities; result in air and water quality benefits in addition to emission reductions; and create jobs.

- CalRecycle's competitive grant program in 2020 was vastly oversubscribed.
  - Demand for these projects has increased with the SB 1383 regulations taking effect on January 1, 2022, and jurisdictions needing new and expanded organic waste processing infrastructure to handle the significant increase of collected organic waste that will need to be processed into new products, such as beneficial soil amendments, electricity, etc.
- The eligible projects could include:
  - Construction, renovation, or expansion of facilities to increase in-state infrastructure for the composting or digestion of organics into compost, soil amendments, fertilizers, biofuels, or bioenergy.
  - Construction, renovation, or expansion of facilities to increase in-state infrastructure for the pre-processing of organics if the lead applicant is the same entity that will compost or digest the pre-processed material to make compost, soil amendments, fertilizers, biofuels, or bioenergy.
  - Construction, renovation, or expansion of facilities to increase in-state infrastructure for the recycling of paper, cardboard and waste lumber.

### **Co-digestion at Waste Water Treatment Plants Program (\$20 Million)**

This program would accelerate the expansion of food waste co-digestion projects at waste water treatment plants and create immediate trades' jobs. Funding could be used to design and build an integrated organic food waste pre-processing and anaerobic digestion system that will divert significant amounts of food waste. This would result in recovering additional food waste from the landfill and converting it to renewable natural gas for transportation fuel. Projects could include funding pipeline injection of biomethane.

These projects would result in greenhouse gas reductions, trades' jobs, and expanding processing infrastructure that is already in place.

- Projects would utilize existing waste water treatment plant sites.
- Funding would expand pre-processing infrastructure or leverage existing pre-processing infrastructure that is under-utilized to achieve greenhouse gas emissions reductions, while significantly increasing the tonnage of California-generated organic wastes diverted from landfills to anaerobic digestion.

## Community Composting Program (\$5 Million)

This program will:

- Lower greenhouse gas emissions by increasing the number and efficiency of community composting sites throughout the state.
- Promote community-based activities to increase organic material diversion in disadvantaged and low-income communities.
- Reduce the amount of food and other organic waste that is disposed of in landfills.
- Provide compost to enhance community gardens, grow fresh produce, and support neighborhood climate adaptation projects.

This program will provide funding for the following types of distributed community-based recycling infrastructure development:

- Compost bins or systems, including in-vessel composters
- Vermicomposting bins or systems
- Small-scale anaerobic digestion systems

### E. Outcomes and Accountability

SB 1383 Short-Lived Climate Pollutants Strategy: The disposal reductions that will stem from the expansion of recycling manufacturing and processing infrastructure, edible food recovery, and community composting in this proposal are essential to achieving California's Short-Lived Climate Pollutants (SLCP) Strategy to reduce organics disposal by 75 percent by 2025.

75 Percent Recycling Goal: The activities outlined in this proposal will help the state achieve the mandated goal to source-reduce, compost, or recycle 75 percent of generated waste.

Healthy Soils Initiative: The regulatory requirements required by SB 1383 will result in a significant increase in the amount of material composted annually. This proposal will ultimately improve soil health and increase carbon storage in soils by supplying new sources of compost for use in public and private lands. This fits in to the overall Healthy Soils Initiative lead by the California Department of Food and Agriculture.

Greenhouse Gas Reductions: Achieving the goals outlined above, taken in conjunction with further actions, support cumulative greenhouse gas reductions of 6 MMTCO<sub>2e</sub> annually by 2025.

Waste Characterization Study: The study will provide detailed information on roughly 80 different materials that are going into our landfills, including recyclables and organics, and whether they come from residences, businesses, or other sources. This will enable CalRecycle and the state to track progress and the effectiveness of waste reduction policies. This study will be conducted with existing funding.

New Oversight Responsibilities: Achieving the organics disposal reduction requirements and expanding the state's recycling infrastructure will require a substantial increase in the number of facilities CalRecycle must oversee. This is related to the SB 1383 BCP. A measure of progress will be the number of facilities that come online to handle and recycle waste. Another measure of progress will be the expansion of edible food recovery infrastructure and community composting sites throughout the state

Reporting: CalRecycle currently tracks the tons of material disposed by jurisdiction of origin. This provides a key metric for monitoring progress. The information from the disposal reporting system, which has been updated as a result of AB 901 (Gordon Chapter 746, Statutes of 2015), will help CalRecycle to account for disposal reductions.

## F. Analysis of All Feasible Alternatives

**Alternative 1:** Approve the one-time request for \$130 million General Fund one-time to promote the development of infrastructure projects and build a circular economy.

Pros:

- Establish a new Circular Economy Plan to build infrastructure needed for a circular economy in California.
- Build infrastructure that reduces the cost for local governments to comply with SB 1383.
- Rapidly assist in the Governor's initiative to reduce climate risk while transitioning to a carbon neutral economy by 2045.
- Endows a source of low interest loans for ongoing support of the recycling industry.

Cons:

- Increases General Fund costs.

**Alternative 2:** Approve \$80 million General Fund one-time for CalRecycle programs in but do not fund the Climate Catalyst Fund

Pros:

- Provides significant funding for infrastructure needed to build a circular economy in California.
- Builds some infrastructure that reduces the cost for local governments to comply with SB 1383 organic waste recycling requirements.
- Rapidly assists in Governor's initiative to reduce climate risk while transitioning to a carbon neutral economy.

Cons:

- Increases General Fund costs.
- Does not offer \$50 million in low interest financing to build recycling infrastructure.
- Does not endow a permanent source of low interest financing to support the recycling industry.

**Alternative 3:** Approve \$50 million General Fund one-time for the Climate Catalyst Fund but do not approve any CalRecycle programs.

Pros:

- Rapidly invests \$50 million in new recycling infrastructure.
- Endows a permanent source of low interest financing to support the recycling industry

Cons:

- Increases General Fund costs.
- Reduced impact on the ability to fund other priorities in the state budget.
- Does not fund food rescue grants, resulting in millions of meals that could feed food insecure Californians being disposed in landfills.
- Does not fund early stage recycling companies that may have innovative and disruptive technology that do not qualify for Climate Catalyst loans.
- Less recycling infrastructure would be built.

## G. Implementation Plan

<p>July-September 2021</p>	<p><b>Organics Grant Program:</b> CalRecycle will contact prior applicants to determine if projects are still viable and qualify for funding. Determine if a new competitive grant solicitation is needed.</p> <p><b>Food Waste Prevention and Rescue Program:</b> CalRecycle will develop evaluation criteria and solicitation materials.</p> <p><b>Climate Catalyst Loan Program:</b> GO-Biz will create high level project categories including a targeted percentage of investment allocations, priority sectors/geographies and related labor standards/practice guidelines that align with the state's climate initiatives.</p>
<p>July – September 2021</p>	<p><b>Circular Economy Development Program, Co-Digestion at Waste Water Treatment Plants Program, Community Composting Program:</b> CalRecycle will contract with a 3<sup>rd</sup> party administrator to gather stakeholder input, examine lessons learned from prior grant cycles, and develop evaluation/scoring criteria for this co-digestion grant program.</p>
<p>October 2021-February 2022</p>	<p><b>Food Waste Prevention and Rescue Program:</b> CalRecycle will award projects.</p> <p><b>Circular Economy Development Program:</b> CalRecycle will approve scoring criteria and develop solicitation materials.</p> <p><b>Climate Catalyst Loan Program:</b> GO-Biz will develop outreach strategies and will develop program policies.</p>
<p>March-April 2022</p>	<p><b>Climate Catalyst Loan Program:</b> GO-Biz will open the program and begin accepting applications.</p>
<p>April-June 2022</p>	<p><b>Circular Economy Development Program:</b> CalRecycle will oversee evaluation of received applications and award projects.</p>
<p>July 2022-July 2025</p>	<p>CalRecycle staff will monitor project progress for all funding programs, review and approve reimbursement requests and disburse funds according to agreements and program guidelines.</p>

## H. Supplemental Information

N/A

## I. Recommendation

Approve Alternative 1: Provide \$130 million General Fund one-time for CalRecycle and GO-Biz to administer programs to develop and implement projects that improve and optimize technology and infrastructure improvements to make progress towards achieving the state's statutory climate, source reduction, reuse, and recycling goals



**BCP Fiscal Detail Sheets**

BCP Title: Circular Economy Package: Recycling Infrastructure-Climate Catalyst Fund

BR Name: 0509-064-BCP-2021-MR

Budget Request Summary

Operating Expenses and Equipment

Operating Expenses and Equipment	FY21 Current Year	FY21 Budget Year	FY21 BY+1	FY21 BY+2	FY21 BY+3	FY21 BY+4
54XX - Special Items of Expense	0	50,000	0	0	0	0
<b>Total Operating Expenses and Equipment</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Budget Request

Total Budget Request	FY21 Current Year	FY21 Budget Year	FY21 BY+1	FY21 BY+2	FY21 BY+3	FY21 BY+4
<b>Total Budget Request</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Fund Summary

Fund Source

Fund Source	FY21 Current Year	FY21 Budget Year	FY21 BY+1	FY21 BY+2	FY21 BY+3	FY21 BY+4
State Operations - 0001 - General Fund	0	50,000	0	0	0	0
<b>Total State Operations Expenditures</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total Local Assistance Expenditures</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total All Funds</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Program Summary

Program Funding

Program Funding	FY21 Current Year	FY21 Budget Year	FY21 BY+1	FY21 BY+2	FY21 BY+3	FY21 BY+4
0235028 - California Infrastructure and Economic Development Bank	0	50,000	0	0	0	0
<b>Total All Programs</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

BCP Title: Circular Economy Package: Food Waste Prevention and Rescue Grants

BR Name: 3970-062-BCP-2021-MR

Budget Request Summary

Operating Expenses and Equipment

Operating Expenses and Equipment	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
54XX - Special Items of Expense	0	5,000	0	0	0	0
<b>Total Operating Expenses and Equipment</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Budget Request

Total Budget Request	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
<b>Total Budget Request</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Fund Summary

Fund Source

Fund Source	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
Local Assistance - 0001 - General Fund	0	5,000	0	0	0	0
<b>Total Local Assistance Expenditures</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total All Funds</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Program Summary

Program Funding

Program Funding	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
3700 - Waste Reduction and Management	0	5,000	0	0	0	0
<b>Total All Programs</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

BCP Title: Circular Economy Package: Increase Community Composting Opportunities

BR Name: 3970-063-BCP-2021-MR

Budget Request Summary

Operating Expenses and Equipment

Operating Expenses and Equipment	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
54XX - Special Items of Expense	0	5,000	0	0	0	0
<b>Total Operating Expenses and Equipment</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Budget Request

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<b>Total Budget Request</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Fund Summary

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Fund Source	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
Local Assistance - 0001 - General Fund	0	5,000	0	0	0	0
<b>Total Local Assistance Expenditures</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total All Funds</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Program Summary

Program Funding

Program Funding	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
3700 - Waste Reduction and Management	0	5,000	0	0	0	0
<b>Total All Programs</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

BCP Title: Circular Economy Package: Recycling Technology Feasibility Grants

BR Name: 3970-064-BCP-2021-MR

Budget Request Summary

Operating Expenses and Equipment

Operating Expenses and Equipment	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
54XX - Special Items of Expense	0	15,000	0	0	0	0
<b>Total Operating Expenses and Equipment</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Budget Request

Total Budget Request	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
<b>Total Budget Request</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Fund Summary

Fund Source

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Local Assistance - 0001 - General Fund	0	15,000	0	0	0	0
<b>Total Local Assistance Expenditures</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total All Funds</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Program Summary

Program Funding

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<b>Total All Programs</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

BCP Title: Circular Economy Package: Invest in New Composting and Anaerobic Digester Facilities

BR Name: 3970-065-BCP-2021-MR

Budget Request Summary

Operating Expenses and Equipment

Operating Expenses and Equipment	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
54XX - Special Items of Expense	0	35,000	0	0	0	0
<b>Total Operating Expenses and Equipment</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Budget Request

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Fund Source	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
Local Assistance - 0001 - General Fund	0	35,000	0	0	0	0
<b>Total Local Assistance Expenditures</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total All Funds</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Program Summary

Program Funding

Program Funding	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
3700 - Waste Reduction and Management	0	35,000	0	0	0	0
<b>Total All Programs</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

BCP Title: Circular Economy Package: Expand Co-Digestion Capacity at Wastewater Facilities

BR Name: 3970-066-BCP-2021-MR

Budget Request Summary

Operating Expenses and Equipment

Operating Expenses and Equipment	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
54XX - Special Items of Expense	0	20,000	0	0	0	0
<b>Total Operating Expenses and Equipment</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Total Budget Request

Total Budget Request	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
<b>Total Budget Request</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Fund Summary

Fund Source

Fund Source	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
Local Assistance - 0001 - General Fund	0	20,000	0	0	0	0
<b>Total Local Assistance Expenditures</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total All Funds</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Program Summary

Program Funding

Program Funding	FY20 Current Year	FY21 Budget Year	FY22 BY+1	FY23 BY+2	FY24 BY+3	FY25 BY+4
3700 - Waste Reduction and Management	0	20,000	0	0	0	0
<b>Total All Programs</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>