City of Los Angeles Start-up Assistance Bioplastic Recycling

City of Los Angeles

Recycling Market Development Zone

Presented by: Kristin Tsumura

Background

- * Bioplastic Recycling is located at La Kretz Innovation Center (LACI)
 - * Cleantech Incubator, opened October 2016; helps accelerate development of cleantech start-ups
 - * Provides public, private and educational assistance





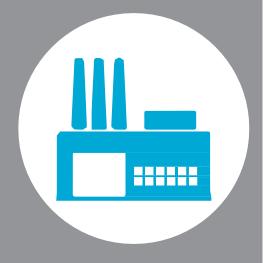
Bioplastic Recycling Background



Bioplastic Recycling closes the loop by creating the materials and technology needed to transform linear supply chains into circular supply chains.



Using groundbreaking technology, sort and upcycle discarded bioplastics into new products reducing our reliance on traditional plastics.



Upcycled materials are compatible with standard plastic manufacturing equipment, allowing for rapid market adoption.

Initial Contact/Recommendations

- * Bioplastic Recycling first contacted LA County RMDZ
 - * Provided information on county resources
 - * Los Angeles Economic Development Corporation (LAEDC)
 - * Still needed additional work to move forward with loan
 - * Business plan
 - * Manufacturing location





Referral to the City

- * LA Industry Team referred business to ZAs
 - Works with manufacturers at LACI
 - Goal to bring manufacturers back to LA
- * Partnerships formed at LACI, business wanted to create products and market "made from LA trash"
- * Scheduled site tour with City and CalRecycle staff



Business Assistance

- City of LA ZAs formed collaborations and working groups
 - * LA Industry team
 - * Economic Workforce and Development Department (EWDD)
- Connected Bioplastic Recycling with EWDD
 - Provided free consulting, business plan development, loans, start-up assistance
- * LA Sanitation connected Bioplastic Recycling with potential pilot program businesses for collection of PLA



LOS ANGELES
ECONOMIC & WORKFORCE
DEVELOPMENT DEPARTMENT



Potential Seed Raise 2018

- Transfer call with CalRecycle end of April
 - * After site visit of new manufacturing space, facility and technology at LACI
- From referrals, Bioplastic Recycling has potential loans
 - * \$1.5M from RMDZ
 - * \$500k from City of LA Economic Development Fund
 - * \$250k from City of LA Workforce Development Fund

Overview

* Success:

- * Bioplastic Recycling succeeded because they were determined and took all information and grew from it
- Changed their business plan to fit within needs and programs
- * Networking- Bioplastic Recycling presented to Public Works Commissioner, task force meetings, LA Sanitation Program Managers
- * ZA's close connections with EWDD, LA Industry Team and other stakeholders

Thank You

Kristin Tsumura

City of Los Angeles Zone Administrator (213) 485-3978

Kristin.tsumura@lacity.org