DIVERT NS BUSINESS DEVELOPMENT PROGRAMS OVERVIEW



DIVERTS NS BUSINESS INNOVATORS SUMMIT OCTOBER 11, 2017



Mission and Mandate

To work with Nova Scotians to improve our environment, economy and quality of life by reducing, reusing, recycling and recovering resources.

- Operate a deposit-refund beverage container system Fund municipal/regional diversion programs across NS • Develop & implement industry stewardship programs • Promote the development of value-added manufacturing
- Develop education and awareness programs









INNOVATION

Nova Scotia is leading the way globally in terms of waste diversion solutions, but we are always looking for new opportunities and approaches. We are champions of new ways of thinking about waste diversion and work with industry & academic institutions to enact them.

We have all worked hard to build a culture of recycling in Nova Scotia over the last 20 years, and we're proud of the standard Nova Scotians have set. We are committed to enhancing and growing this culture.

WE ARE CHAMPIONING Recycling in Nova Scotia

STEWARDSHIP

CATALYST FOR CHANGE

We are passionate believers in the power of change and believe in leading by example. We create relationships built on trust, and foster thinking about sustainability both provincially and nationally.



Environmental Impact







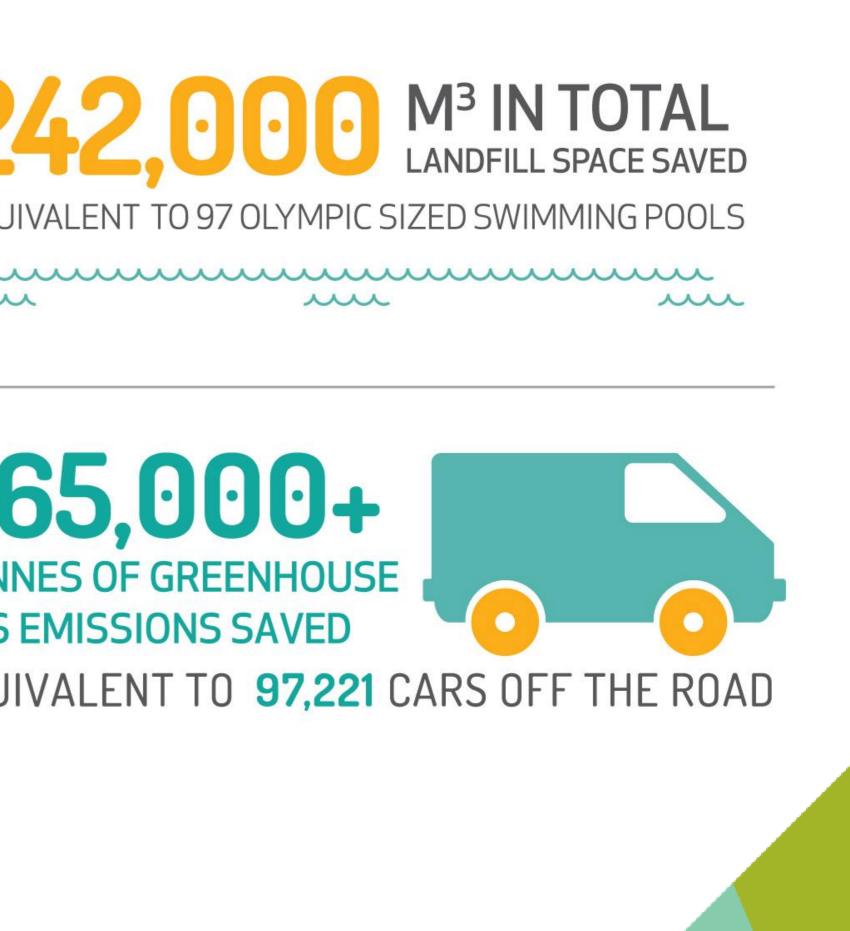
242,000 M³ IN TOTAL LANDFILL SPACE SAVED EQUIVALENT TO 97 OLYMPIC SIZED SWIMMING POOLS

m

m







Economic Impact

\$432 MILLION IN WAGES/SALARIES







AND COMPOSTING PROGRAMS







Business Development Programs

Student Research Grants Program Research & Development Program Value-Added Manufacturing Program



Emphasis:

- •Problematic Solid Waste
- Increasing Diversion
- Innovation & Commercial
 Opportunity
- •NEW to Nova Scotia



Program Overview

- Production of materials or products that incorporate solid- waste resources.
- Enhanced market opportunities for solid waste-resources and/or recycled materials.



• Technologies that will facilitate the separation and recovery of solid wasteresources.



Application Process



•Staff review (pre-application) •Reviewed by Divert NS Committee •Under \$10,000 approved internally •Over \$10,000 presented to Board of Directors

Guidelines and application forms online: www.divertns.ca/funding



Student Research Grants (SRG) Program

- Up to \$17,000 Masters/Graduate Level •\$15,000 stipend + \$2,000 in expenses
- Up to \$10,000 Undergraduate Honours •\$8,000 stipend + \$2,000 in expenses
- Divert NS contributes 70% of eligible costs





Research & Development (R&D) Program

and development initiatives that support waste diversion.

•Assistance up to 50% of approved eligible costs.

conditionally repayable loan.



- •Provides financial assistance to NS-based businesses to promote research
- •Assistance is provided in the form of a non-repayable contribution or a



Value-Added Manufacturing (VAM) Program YEARS

Repayable, conditionally-repayable loans

- •Up to 50% of costs
- Equity required: 20%
- Businesses & Associations
- Eligible Projects:

oPrototype, pilot or demonstration of new technology (technical and commercial validation of a technology) oCommercialization of new technology





Biochemical and Biomaterial Testing

AgSeed Technologies





Creating an Agricultural Market for Nova Scotia Compost LP Consulting





Thank You...



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