

Welcome to the Public Participation Task Force





Ground rules

- Let everyone have a chance to speak
- It's okay to disagree
- But... disagree with the idea, not the person.
- Do not interrupt one another



Presentations

Let's start with the first set of slides

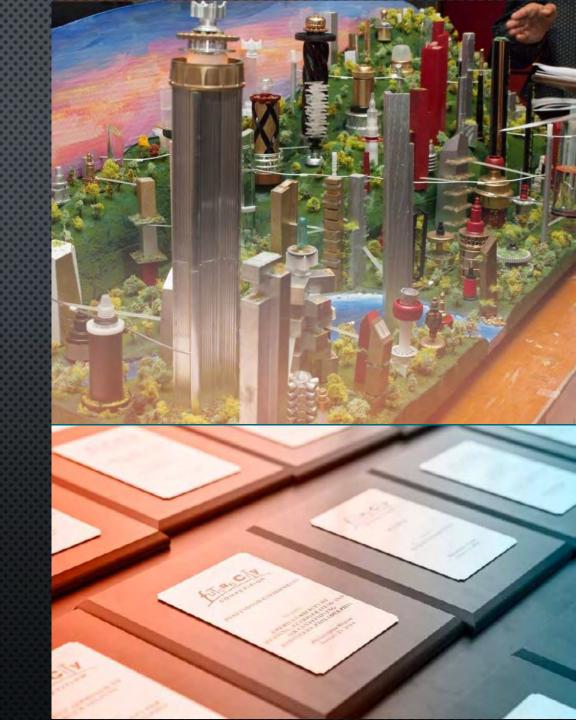
Future City Competition



Susan L. Best, PE
Philadelphia Region Future City Competition

AGENDA

- What is the Future City Competition?
- Benefits
- How to Get Involved



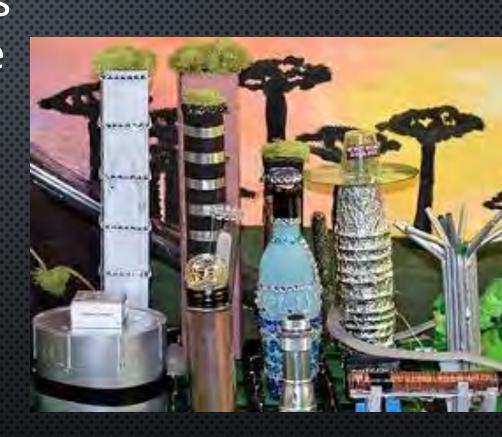
WHAT IS THE FUTURE CITY COMPETITION?

- Educational program developed by DiscoverE / National Engineers Week.
- Project-based learning program for 6th, 7th and 8th graders to imagine a city of the future.
- Students develop a vision of the world in the next 100 years.
- 2018-2019 will be the 24th year of the competition in Philadelphia



WHAT IS THE FUTURE CITY COMPETITION?

- Starts in September and concludes with a regional competition in late January
 - Registration begins in the Spring
- Each year has a new theme
- The winning team from each region competes in the national competition held in Washington, DC in February



WHAT DO THE STUDENTS DO?

- Use creativity to help solve a problem that faces society
- Find out what goes into planning, building, and running a city
- Use teamwork to achieve a goal
- Learn how engineers and planners affect our every day lives



FUTURE CITY COMPETITION TEAMS

- Official Competition Team:
 - Three students, plus one alternate
 - Teacher
 - Mentor
- School/Organization decides how to create teams

FUTURE CITY COMPETITION DELIVERABLES

- Project Plan
- Virtual City Presentation (Slide)
- City Essay
- City Model
- City Presentation

FUTURE CITY COMPETITION DELIVERABLE – PROJECT PLAN

- Set Goals
 - List resources, constraints, assumptions, and goals
- Schedule
- Team Check-In
- Team Reflection

FUTURE CITY COMPETITION DELIVERABLE - VIRTUAL CITY PRESENTATION

 Design a virtual city in SimCity and prepare a slide presentation



VIRTUAL CITY / SIMCITY

- Not your typical computer game!
 - requires thought, patience and problem solving skills
- Students learn what goes into designing and managing an entire city
 - Providing power, transportation, water, education, clean environment, waste management, and safety
 - Managing the budget
 - Understand purpose of zoning

FUTURE CITY COMPETITION DELIVERABLE — CITY ESSAY

- Describe their city
- Define a problem based on the essay challenge
- Describe how their city solved the problems







2019 THEME: POWERING OUR FUTURE

Design a resilient power grid that can withstand and quickly recover from the impacts of a natural disaster.

FUTURE CITY COMPETITION DELIVERABLE – CITY MODEL





FUTURE CITY COMPETITION DELIVERABLE – CITY PRESENTATION



Mortine Market State Control of the Control of the

- Preliminary
- Finals



Future City Curriculum

COMPETITION DELIVERABLES	Math	Science	Research	Writing	Civics/ City Planning	Public Speaking	Engineering Design Process	Problem Solving	Teamwork	Project Management
PROJECT PLAN Complete project plan to stay organized and focused throughout the project.				V			~	~	~	~
VIRTUAL CITY Use SimCity software to experiment with city design and development.	V		~	V	~		~	~	~	~
CITY ESSAY Describe your city and solution to a citywide sustainability issue.	V	~	~	V	~		~	V	~	~
CITY MODEL Build a scale model using recycled materials.	V	V	~		~		~	V	~	~
CITY PRESENTATION Present your city to a panel of judges at your regional competition.			~	V	~	~	~	V	~	~

BENEFITS

BENEFITS

- 85% of participants see math and science in their future.
- 57% said Future City helped them in their other classes.
- 83% reported they learned how to use problem solving to address real-world problems.





BENEFITS

- 68% said they could see themselves as engineers someday.
- 89% reported that they have a new appreciation for the engineering and planning that goes into a city.
- 75% said it boosted their self-confidence.



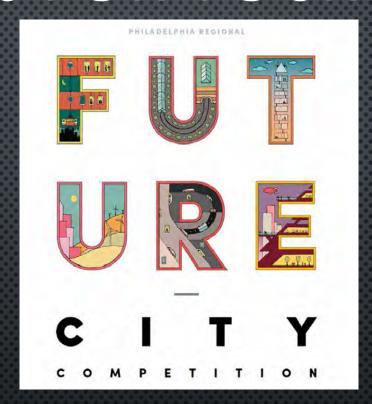


HOW TO GET INVOLVED

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- Encourage your local school or youth organization to participate
- Volunteer
 - Mentor
 - Deliverables Judge or Special Awards Evaluator
 - General volunteer
- Be a sponsor
 - At \$250 or more, a special award is given in the sponsor's name
 - Future City is a 501(c)3 educational outreach program and is tax deductible
- WWW futurecityphilly org

THANKS FOR YOUR TIME!



ANY QUESTIONS?

Contact: Susan Best

610-592-4358

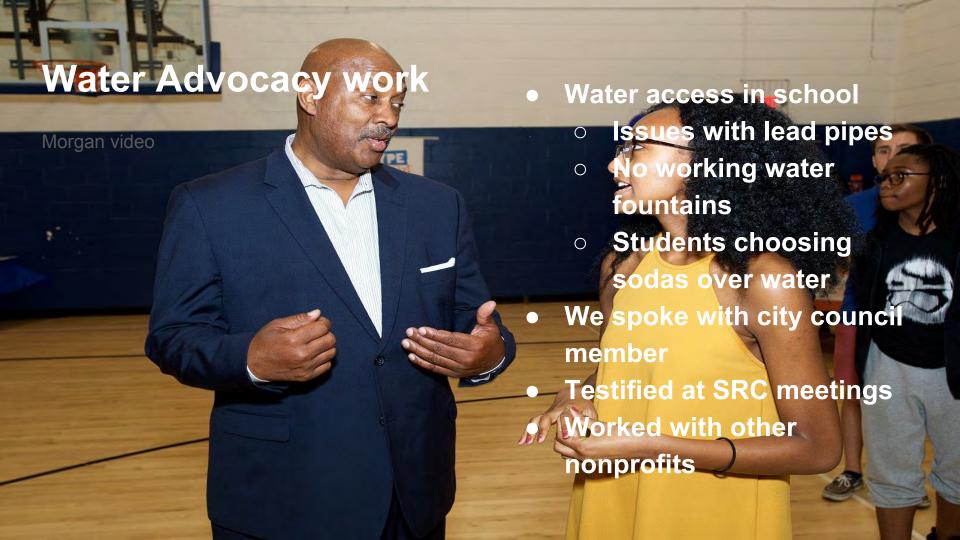
susanbest54@gmail.com





- Work at The Food Trust
- ◆ Team of 10-15 students that attend different schools
 - Come together to work on a school year long advocacy project
- We choose our own policy and advocacy topic for the year

Philly



Why the youth are involved

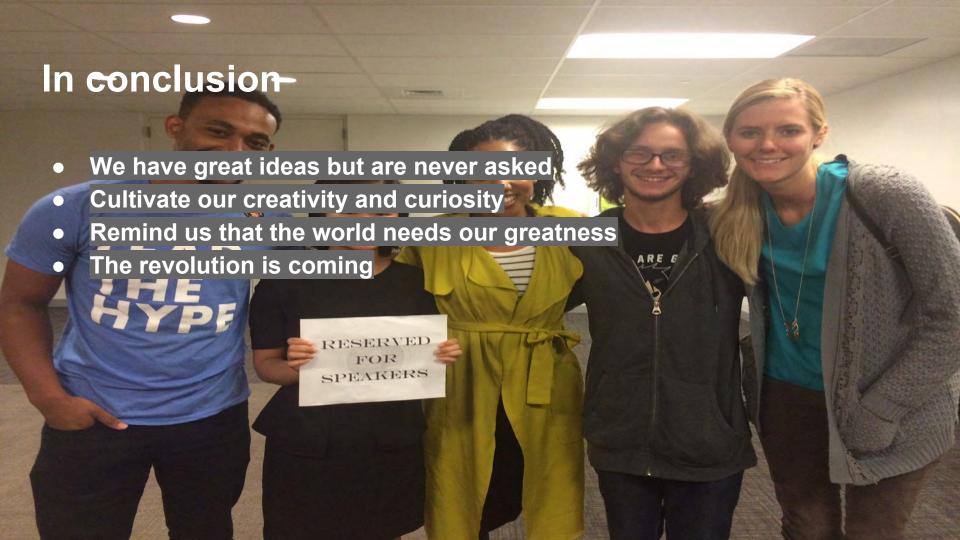
- Giving ourselves to right to voice our grievances
- Feeling our power
- The tools of resistance
 - Building vocabulary
 - Gaining new perspectives
 - Networking and collaborating
 - Knowledge is key
 - Reconditioning
- Seeing our goals being accomplished
- WE CARE!!!



What's next

- Mental health access in schools
 - More quality counselors
 - Trauma training for teacher
 - Restorative justice training
- Collaborating with other nonprofits to have a mental health access campaign





Community + Environmental Planning Rowan University

Delaware Valley Regional Planning Commission | 8.9.18







Community + Environmental Planning Program



Planners Connect People to Resources

















Planning Education

Employs a range of teaching methods







To allow students to:

- 1. Understand the field conceptually +
- 2. Comprehend the effects of planning within the places we call home and our culture























Projects



















Food Systems Planning Consulting Assignment Salem County Group Distribution

Spring 2018

Grove, Carney's Point

Pennsville, Salem

Upper Pittsgrove,

Mannington,

Woodstown.



SALEM COUNTY FOOD OUTLET GUIDE

Created for the Ready, Set, Grow! Initiative by Rowan University's Spring 2018 Food Systems Planning Class

Farmers Markets/Farm Stands Graham's Jersey Farm Stand US-40, Carneys Point, NJ 08069 856-299-2182 Hours of Operation

8AM-8PM Monday-Sunday

Graham's Jersey Farm Stand is a produce stand with a variety of seasonal fruits and vegetables. It's not a one-stop shop for groceries but it provides a source for healthy food options.



Elmer									
Food Outlet	EBT	WIC	Cash	Credit	Personal Check	Healthy Food	Accessible by Transit?	Ready to Eat Food	Price
			L	arge Form	at Food Stor	98			
Elmer IGA	1	1	-	1	-	1		1	\$\$
				Small Form	at Food Stor	198			
Andersons Country Store			1			1	-	1	\$\$\$
Dollar General			V	-		-		-	\$\$
Heritages	-		-	-		1		-	\$\$
Joes Butcher Shop	1	1	1	1	1	~		1	SSS
Pittsgrove Deli and Grocery	1		1	1					\$\$\$
Sunoco Gas Station			1	1				1	\$\$
US Gas and Food Mart			-	1			-		SS
Wawa	1		1	-		1	1	1	\$\$



Planning Courses @ Rowan University

- Foundations of Planning & Environmental Design
- Urban Geography
- Metropolitan + Regional Planning
- Land Use + Conservation
- NJ Applied Planning Practice
- Sensing the Sustainable City
- Environmental + Sustainable Planning

- Community Planning + Design
- Transportation Geography
- Population Geography
- Geovisualization
- Environmental Impact Assessment
- Food Systems Planning





Megan Bucknum

Dept. of Geography,

Planning, + Sustainability

bucknum@rowan.edu



Q&A

Discussion with presenters

Breakout Discussion:

How to engage youth in LRP?





You are working at the regional planning agency and want to engage youth in the LRP. What is your outreach strategy?

(20 mins)



20 mins

Keep brainstorming

10 minutes

Start solidifying your idea

5 minutes

Get your idea down!



20 mins Keep brainstorming



20 mins

Keep brainstorming

10 minutes

Start solidifying your idea



20 mins

Keep brainstorming

10 minutes

Start solidifying your idea

5 minutes

Get your idea down!

1-minute Report Back



What did your group come up with?



Thanks

Any questions?

Contact Shoshana Akins at sakins@dvrpc.org.