

# VISIONING WORKSHOP

Public Participation Task Force 2/19/2020



## Purpose of Workshop

- Kick-off Update to the region's Long-Range Plan -- Connections 2050
- Hear what matters to you
- Listen and learn
- Meet some neighbors





### What is DVRPC?



- Created in 1965 to plan for "orderly growth and development"
- Transportation, land use, environment, and economic development, all through lens of equity
- Plans, funding programs, educational forums, and regional convening for decision-making
- Federally-designated MPO for nine-county Philadelphia region in PA and NJ













## Region by the Numbers



- Population = 5.8 million people
- Employment = 3 million jobs
- Governance = 351 municipalities
- Daily traffic = 112 million **VMT**
- Transit = 1.2 million trips / day













### Long-Range Plan









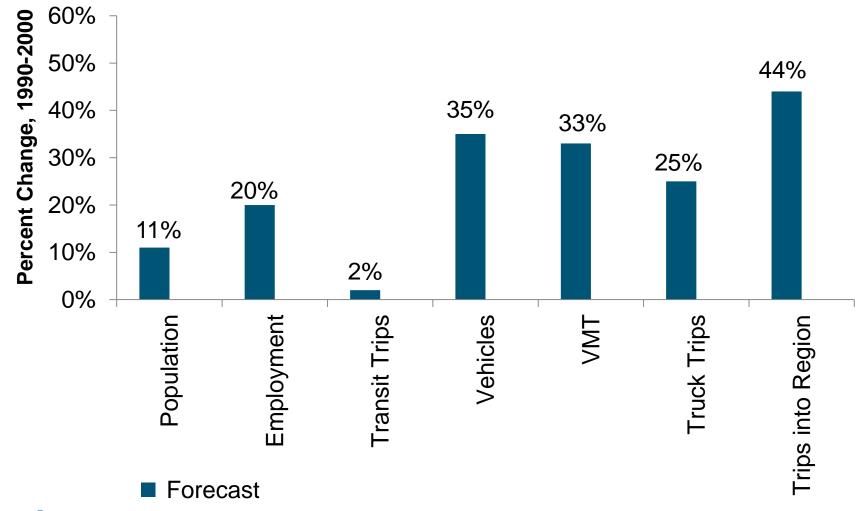








### LRP Forecasts: 1990 to 2020







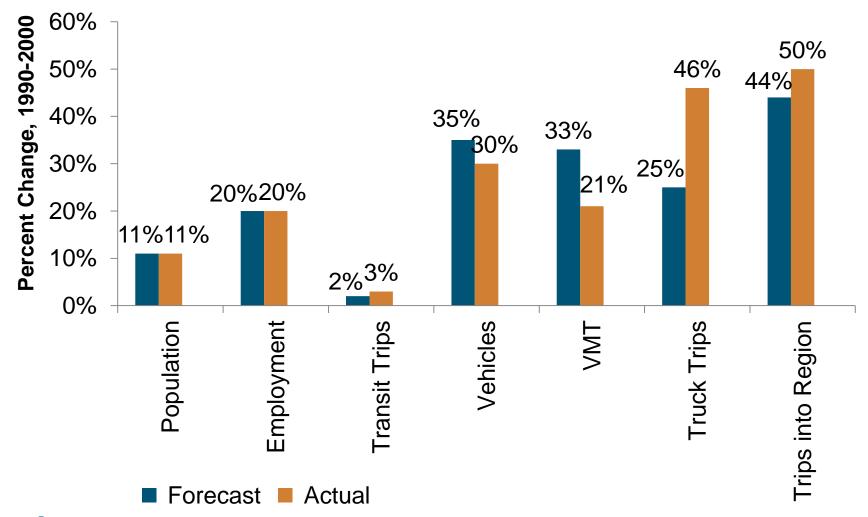








## Forecasts vs. Reality: 1990 to 2020















## Long-Range Plan Timeline

**SPRING-SUMMER** 2019

Identify alternative future scenarios

FALL-WINTER 2019

Identify current conditions

**SPRING-SUMMER** 2020

Identify an **Aspirational** Vision

FALL-**WINTER** 2020

**Determine** policies and actions to achieve the Vision

**SPRING** 2021

Seek Public Review and Comment on **Draft Plan** 

**SUMMER** 2021

Present the Plan to the **DVRPC** Board for Adoption













## **Small Group Exercises**

- Thank you for being here.
- Long-Range Planning is hard but necessary.
- Local concerns matter, but Long-Range Planning can't always address these concerns.









## Grounds Rules for Group Exercises

- Everyone will have a chance to speak
- It's OK to disagree
- Disagree with the idea, not the person
- Do not interrupt one another
- OK to have contradictory ideas in yourself; within the group







## Small Group Exercise #1

- Purpose: Help DVRPC identify the region's values, concerns, and aspirations
- Worksheets collected at end of exercise.
- Time: 10-15 minutes







### **Question A:**

What do you value most in the region today?











### Question B:

What concerns you the most when thinking about Greater Philadelphia in the future?





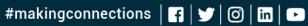




## **Future Forces** affecting the region

Brett Fusco, Manager, Office of Long-Range Planning







# Key Questions for Long-Range Planning

- Where are we now?
- Where are we going?
- Where do we want to go?











# The Futures Working Group







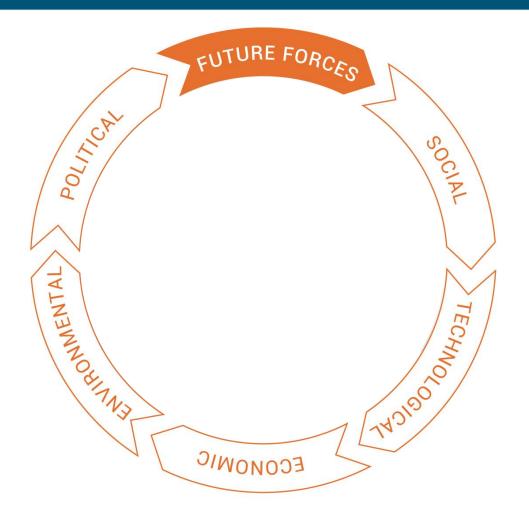






# 32050 What are Future Forces?

**Future Forces** create the change(s) we see in the world around us.

















# Forces with Highest Impact & Greatest Uncertainty



Revolution





Rising **Inequality**  **Climate** Change











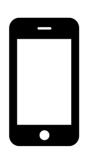


# 2050 The Digital Revolution, Part 1









**Digital Devices** 



Data **Storage** 



Sensors







# 2050 The Digital Revolution, Part 2







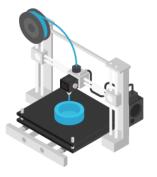
**Artificial** Intelligence



**Automated Vehicles** 



The Internet of Things



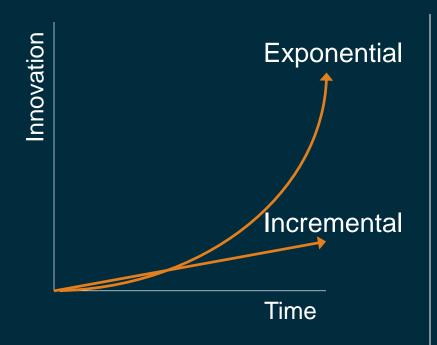
**3D-Printing** 

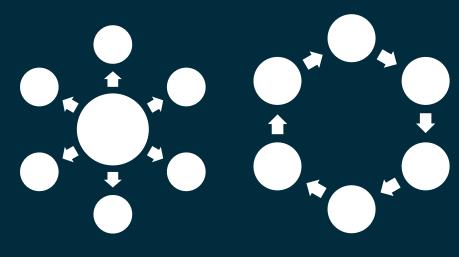






# Digital Revolution Uncertainty





Centralized

Decentralized / Distributed













# Digital Revolution Uncertainty

"...nearly everyone I know is addicted in some measure to the Internet"

- Tony Schwartz, 2015 NY Times Editorial

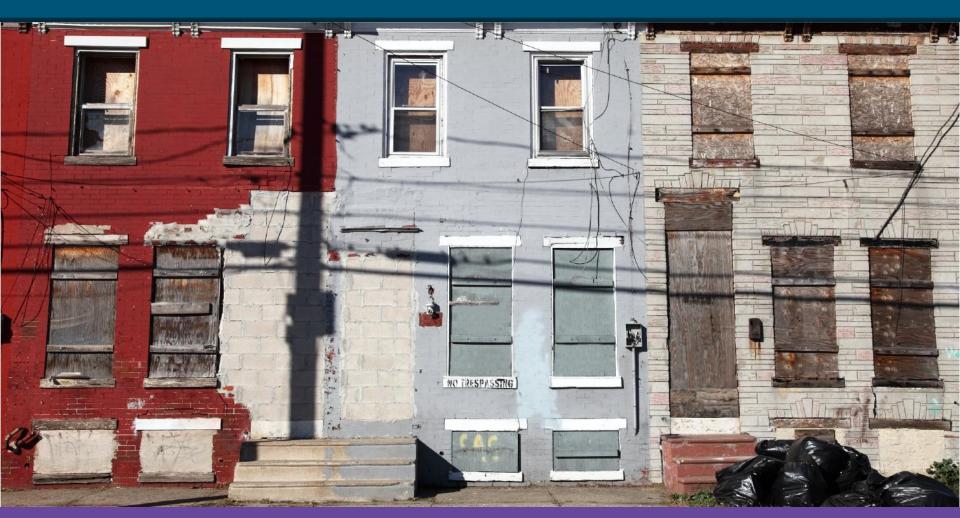








# 2050 Rising Inequality





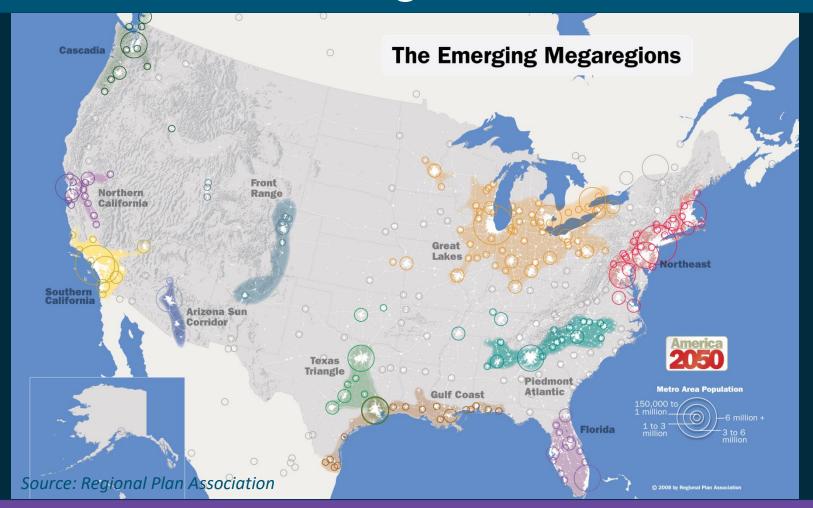








# Rising Inequality Between Regions





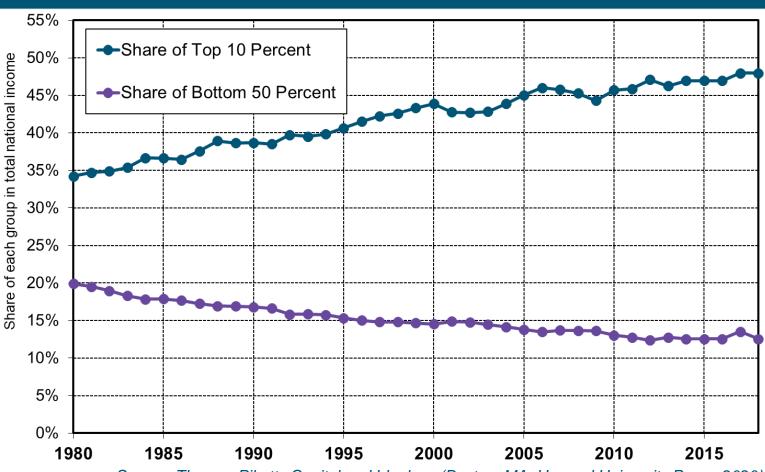








# 2050 U.S. Income Inequality





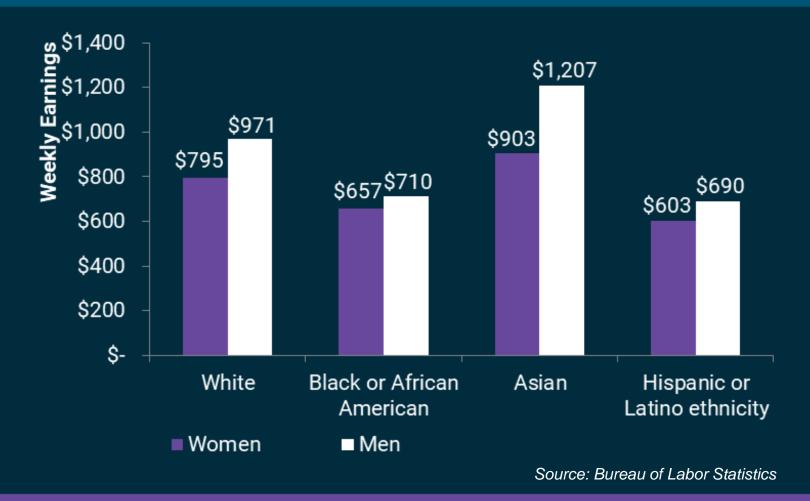








# 2050 U.S. Income Inequality















- Emergency response
- Healthcare
- Transportation
- Fresh food
- Parks & open space
- Retail, services, & banking
- Education









# 2050 Climate Change













# What Climate Change Means

- Increased precipitation.
  - More frequent and intense storms.
  - Coastal and nuisance flooding.
- Rising temperatures with more variability.
  - Increase in # days with temperatures >90° F.
  - Increase in heat-related deaths
- More freeze—thaw cycles in the winter.
- Sea level rise.
- Climate refugees.
- New Health Concerns.
- Need to dramatically change lifestyles to reduce GHGs.







# Inequality & Climate Uncertainty





**Maintain the Status Quo** 

**Take Collective Action** 













# Interaction Between Forces

- Digital technologies give everyone a voice.
- Lower income → higher climate change risk.
- Do algorithms < or > equality?
- Will climate solutions exacerbate existing inequities?
- Have nots give personal data to haves.



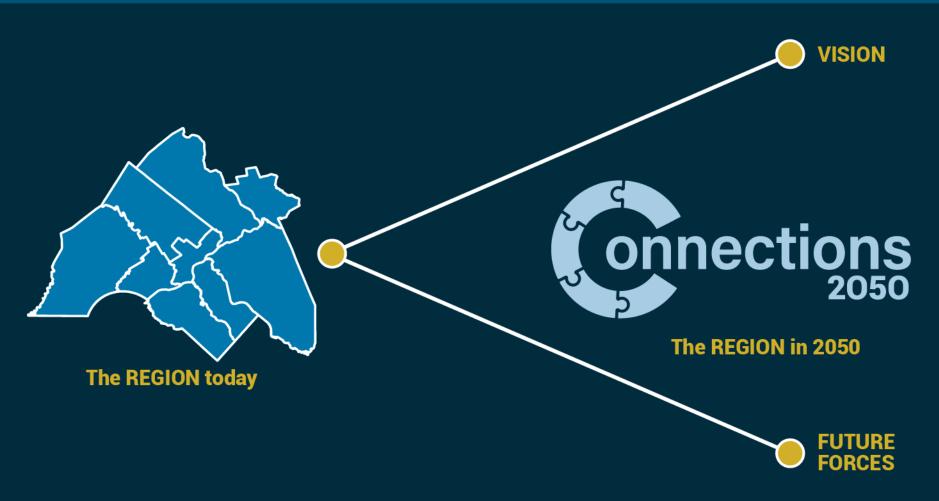








# How Do We Get There From Here?















## Small Group Exercise #2

- Purpose: Reflect on Future Forces.
- Purpose: Help DVRPC create an aspirational vision for 2050.
- Worksheets collected at end of exercise
- Time: 15-20 minutes







### **Question C:**

What do you think about the Future Forces?



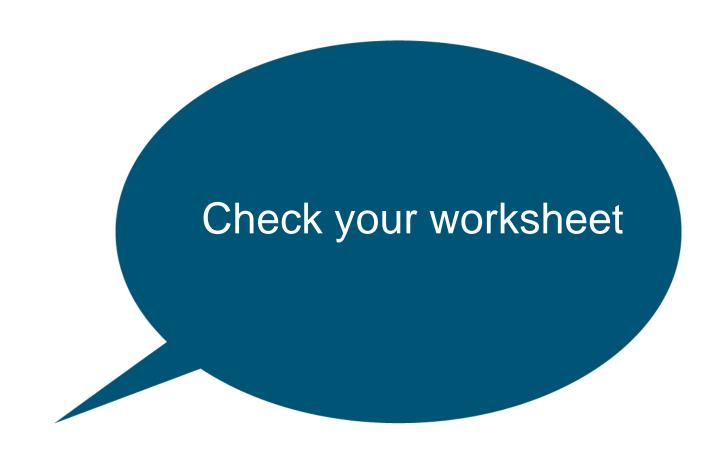








### **Question D:**















### **Thank You!**

- Thank you for your time
- Worksheet Responses will be aggregated to help DVRPC create Aspirational Vision
- Survey helps us improve our meetings and better understand who we are reaching





# Key Questions for Long-Range Planning

- Where are we now?
- Where are we going?
- Where do we want to go?
- How do we get there?





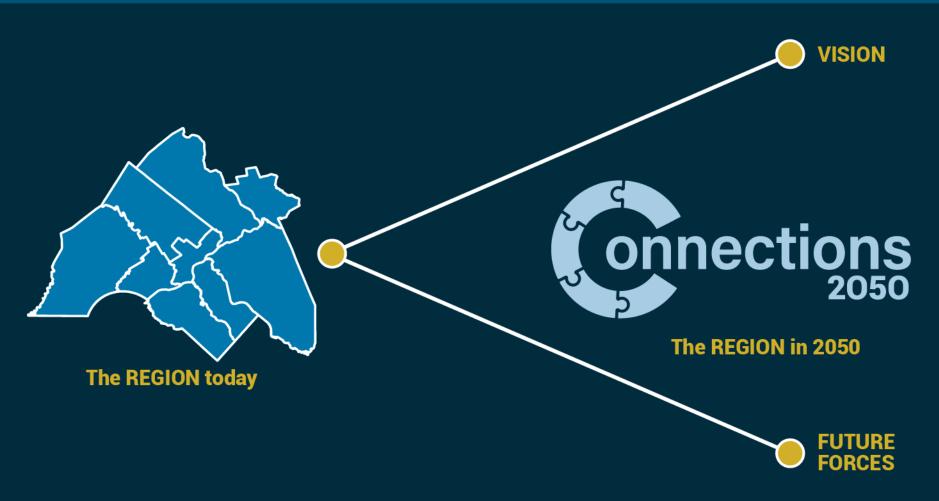








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## Stay Involved

- Read more about the region's long-range plan at: <u>www.dvrpc.org/LRP</u>
- Subscribe to DVRPC's e-newsletter.
- Follow DVRPC's social media streams (twitter, Facebook, Instagram, LinkedIn, and YouTube).
- Submit public comments!
- Participate in your community's planning processes.

