# Overview: Office of Sustainability City of South Bend

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## Office of Sustainability

Est. 2014



#### Sustainability: The Triple Bottom Line



Balance a healthy planet, healthy society, and healthy economy in our community, today – while making sure future generations will have what they need to live well.



## Sustainability Office Goals

Create a culture of sustainability as "business as usual" across all municipal operations

Incorporate sustainability into awareness, culture, and common practice of South Bend businesses and residents

Prepare for impacts of climate change in the community

Reduce the community's greenhouse gas emissions



#### History of the Sustainability Office

#### Recovery Act (2009-2014)

- Mayor Luecke convened Green Ribbon Commission
- Municipal Energy Office formed
- Federal grant monies expended

#### Operations Focus (2014-2017)

MEO becomes Sustainability Office

Expand to include waste, water, infrastructure, socioeconomics

Reconvene GRC, do listening tour and community survey

Mostly internal, mostly project-level

#### Climate Focus (2018-present)

Split off facilities functions

Increasingly policy-level

Reducing emissions and preparing for change

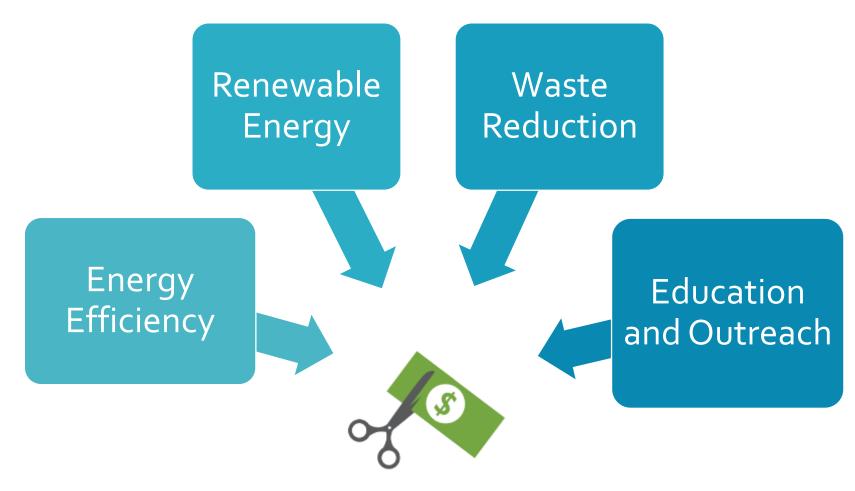
Global Covenant as guiding framework



## Sustainable Initiatives



## Find Cost Savings for City Government





























#### **Priority Projects**

Solar PV Installations Climate Action Plan 2019 South Bend **Efficient Streetlights** Green Corps

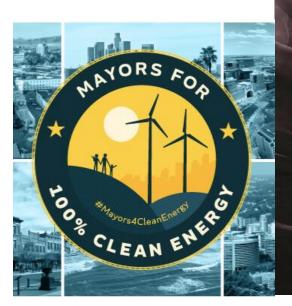


# Climate Change Focus



#### Path to Climate as a Priority

 2015 - Federal policy shift, "We're Still In", Climate Mayors, 100% for Clean Energy





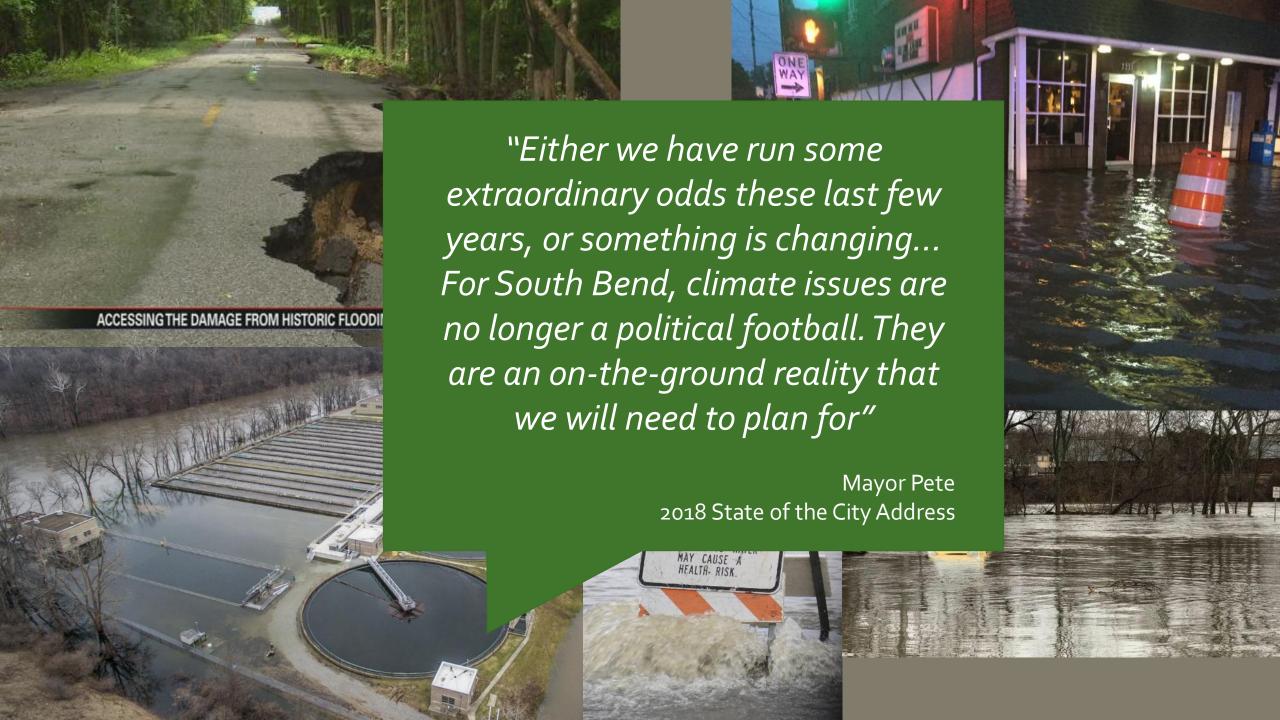


Pete Buttigieg • @PeteButtigieg · Jun 1
One of SB's best job creators is a solar company.
One of SB's worst problems in 2016 was a climate disaster.
All climate change is local.



#### Path to Climate as a Priority

- 2015 Federal policy shift, "We're Still In", Climate Mayors, 100% for Clean Energy
- 2016/2018 "1,000-year rainfall" and "2,500-year flood", 18 months apart



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- 2018 Global Covenant of Mayors for Climate and Energy – commitment to a framework







#### Global Covenant of Mayors

- Commitment not just agreement
- 7,400 local govts from 121 countries
- 2<sup>nd</sup> in Indiana (1<sup>st</sup> to inventory)
- Steps
  - **Commit**
  - **☑**Perform community GHG Inventory
  - ☐ Set emissions reduction targets
  - ☐ Make a plan to reach reduction targets
- Evaluate climate vulnerability
- Improve access to sustainable energy













#### Contact the Office

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