Plan for a Prosperous, Healthy, Vibrant St. Louis Region

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We are setting *regional* goals to:
• Reduce waste going to landfills
• Decrease greenhouse gas emissions
• Decrease concentrated poverty
• Filling vacant spaces
• Increase transportation choices
• Alleviate hunger
• Increase biodiversity
• Clean polluted water bodies

We are creating regional committees/hubs for:
• Green infrastructure
• Energy
• Food access
• Waste and materials
• Biodiversity
  • *(Transportation and Community Development)*
• Sustainability communications

We are creating other regional collaborations on:
• Asset mapping and network analysis
• Regional funding cooperation
• Regional initiatives alignment

Newest venture is the Sustainability Lab @ T-Rex
Sustainability Lab @ T-Rex

http://www.onestl.org/get-involved/regional-initiatives/sustainability-lab
Goals for Lab:

Goal: Greater regional collaboration.
• Cross boundaries – city, county, state, sector, specialty, ideology
• Better use of resources – academic, research, public, private
• New lines of communication
• Share plans and ideas
• Partner on grants

Goal: Build capacity.
• Develop cutting edge data, technology and practices.
• Include a focus on opportunities for youth and young professionals.

Goal: Develop the story of the St. Louis Region.
• Document networks and collaborations.
• Common metrics and targets.
Lab Format

- **2-3 concurrent sessions during two time blocks:** 3:30-4:45 PM and 5:15-6:30 PM
  - Group discussions
  - Information/learning sessions
  - Problem solving
  - Panels

- **Social space**
  - Networking
  - Mostly informal

- **One-on-one mentoring**
  - For youth, young professionals
  - Anyone who needs help

- **Small meeting space for committees to work**
Opportunities for Businesses:

- **Green Business Challenge**
  - Green Entrepreneurship
  - Sustainability for Start-Ups

- **Connections for making a social/community impact**
  - Corporate responsibility
  - Global (or regional citizenship)

- **Product/service idea generation**
  - Hack-a-thons
  - Brainstorming sessions
Tentative OneSTL timeline:

- **June and July** – working groups will continue to evaluate the goals and recommend a final goal with targets for release by the end of July.

- **August** – create a plan and mechanism for feedback.

- **September, October and November** – collect public feedback on the regional goals.

- **December** – refine the goals based on public input.

- **February of 2018** – refined regional goals will be presented in the 2018 OneSTL Report to the Region.

- **In 2018** – renew push for regional collaboration on sustainability issues and projects.
## Summit Numbers

<table>
<thead>
<tr>
<th></th>
<th>Day 1</th>
<th>Day 2</th>
<th>Day 1 &amp; 2</th>
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<tr>
<td>Organizations represented</td>
<td>153</td>
<td>88</td>
<td>241</td>
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<tr>
<td>Total attendance</td>
<td>265</td>
<td>124</td>
<td>322</td>
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<tr>
<td>Total attendees (no duplicates)</td>
<td></td>
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Water & Green Infrastructure
100% of land in STL Region has active organizations and quality watershed plans in progress by 2025/plans completed by 2030.
- Current OneSTL metric
- East-West Gateway will lead

Some Focus areas
- Documentation and technical assistance
- Outreach and funding
- Miles of Impaired Streams
- Mississippi River

Transportation
10% of all trips will be taken by bike, walking, or transit by 2025, 15% by 2035, 25% by 2045.
- Data not available for all trips, only work trips
- Summit focus group will reconvene and examine alternatives
**REGIONAL SUSTAINABILITY**

**Food**
Reduce by half the number of census tracks where 70% of residents are considered low income and low (food) access by 2027.
- USDA food deserts
- St. Louis Food Policy Coalition will lead.

**Some Focus Areas**
- Transportation access
- Affordability (assistance such as Double Up Food Bucks)
- Education
- Sustainable agriculture

**Energy & Emissions**
Reduce GHG’S by 28% by 2025 and 80% by 2050 (2005 baseline)
- Leaders include Wash U, USGBC, Sitton Energy
- Will need other cooperation from Ameren, Spire, East-West Gateway
- An advisory group is in the works
- A consortium of partners will release an early petition based on Paris Accord

**Some focus areas**
- Renewable energy
- Transportation
- Buildings
Land Use & Community Development
Equitably increase social & economic diversity to reduce the % of low-income residents living in concentrated poverty by 50% by 2030.
  • Is a OneSTL metric
  • ID’ed as the priority goal

Some Focus Areas
  • Policy
  • Transit
  • Education and Empowerment

Land Use & Community Development
Increase % of population living in a census tract w/ density of at least 5000 people per square mile by ___ % by 2030.
  • 5,000 needs to be visited
  • Runner-up goal

Some Focus Areas
  • Smart growth
  • Access to jobs and amenities
  • Improve infrastructure and transportation options

  • No clear leaders.
  • Summit focus group needs to be reconvened to discuss priorities and next steps.
Biodiversity
By 2037, optimize habitat quality and quantity by ___% throughout the combined statistical area (16 countries & cities of STL) for the benefit of natural, wildlife and human communities.

- Missouri Botanical Garden will lead through BioDiverseCity
- Group will reconvene to complete the goal statement

Some Focus Areas
- Data
- Planning
- Education

Materials
Reduce the tonnage of material going to landfills from our waste-shed by 30% by 2030 over 2015 baseline.

- Leaders include St. Louis Earth Day, County Health Depts., Solid Waste Districts
- In process of creating a new regional advisory group

Some Focus Areas
- Education
- Policy
- Infrastructure
Other Initiatives

• St. Louis Graduates: 60% of adults in the St. Louis region will have a postsecondary degree by 2025.
• Regional Chamber: St. Louis’ will reach the top ten in percentage of adults with Bachelor’s degrees or above by 2025.
• For the Sake of All: Eliminate difference between life expectancy of white residents and black residents.
• Forward Through Ferguson: so many….
• Mosaic
• Ready by 21
• 100 Resilient Cities
• EWG Long Range Transportation Plan
• Cortex
Goal Buy-In Discussion

- Endorse = declare one's public approval or support of.
  - Identify the St. Louis region.
  - Statement that some issues do not recognize jurisdictions.
  - Statement of necessity to work on some issues collaboratively.
  - Recognize OneSTL as an avenue for collaboration.
  - Support all of the goals -or- identify ones of your particular interest.
  - Add statements of commitment if desired.
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- **Low Commitment**
  - Statement of endorsement, resolution, support, etc.
  - Serve as guest speaker on relevant panels/sessions/workshops
  - Advertisement on website, newsletter, etc.

- **Medium Commitment**
  - Track and report activities that align with a goal
  - Serve on a ONESTL committee
  - Invite encourage peers to join
  - Actively promote and distribute news via website and other media

- **High Commitment**
  - Provide Funding or Sponsorship
  - Co-apply for grants
  - Provide Staff Time to contribute
  - Align work programs
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