2020 Report to the Region:

Measuring Our Progress

ONESTL

Many Communities. One Future.

PLAN FOR A PROSPEROUS, HEALTHY, VIBRANT ST. LOUIS REGION

What is OneSTL?

a plan

website/ resources

<u>OneSTL Network:</u>
Leadership Network
Communications Team
Working Groups

Sustainability Lab @

T-REX

ONESTL
Many Communities. One Future.

OneSTL Working Groups

Many Communities. One Future.

2020 Report to the Region:

Measuring Our Progress

ONESTL

Many Communities. One Future.

PLAN FOR A PROSPEROUS, HEALTHY, VIBRANT ST. LOUIS REGION

WHAT'S INSIDE:

Executive Summary

2019 Updates—
Indictors Summary
Sustainability Lab
OneSTL Network

Working Group Summaries—
Biodiversity
Energy and Emissions
Food Access
Materials and Recycling
Transit Oriented Development
Water and Green Infrastructure

Back Cover—
Get Involved

WHAT'S INSIDE:

Executive Summary

2019 Updates—
Indictors Summary
Sustainability Lab
OneSTL Network

Working Group Summaries—
Biodiversity
Energy and Emissions
Food Access
Materials and Recycling
Transit Oriented Development
Water and Green Infrastructure

Back Cover—
Get Involved

Inclusive		Baseline		Current	
Concentrated Poverty	Percent of poor residents living in a concentrated area of poverty (census tracts with >40 percent poverty rate)	2006-2010	13.8%	2014-2018	11.9%
Income Inequality	Gini Index	2010	0.454	2018	0.467
Housing Affordability	Percent of low-income households paying 30 percent or more of income on housing	2006-2010	65.4%	2013-2017	65.5%

Green		Baseline		Current	
Developed Land per Capita	Number of developed acres per capita	2006	0.255	2016	0.266
Air Quality	Average number of days per year the EPA Air Quality Index exceeds 100 for ozone	2009-2011	30.3 days	2017-2019	10.0 days
Rainscaping	Acres of land treated for stormwater overflow using water quality best management practices	2010	578 acres	2019	9,152 acres
Tree Cities	Percent of municipalities that are certified by Tree City USA	2010	20.3%	2018	27.6%
Watershed Plans	Number of watersheds with a plan or active organization	2010	8	2019	30
Water Quality	Rivers and streams impaired (polluted), in miles	2012	709.5	2015	711.9
Sustainable Codes	Percent of local governments that have an energy conservation code and/or a green construction code	2013	86%	2019	86%
Greenhouse Gas Emissions	Total carbon dioxide equivalent emissions per capita	2008/2010	23.58 MTCO2e	---	

General Indicator Trends

Improving Economy

- ***Employment is Up***
- ***Quality Jobs is Up***
- ***Per Capita Income is Up***
- ***Gross Metro. Product is Up***

- Along with -

- ***Access/travel times are Up***
- ***Vehicle Miles Traveled is Up***

Equity is not Improving

- ***Concentrated Poverty is decreasing***

- However -

- ***Housing Affordability is unchanged***
- ***Income gap is increasing***
- ***Access to Healthy food is unchanged***

Cities are taking action

- ***Planning for Climate Change***
- ***Becoming Storm Ready***
- ***Adopting Complete Streets***
- ***Becoming Tree Cities***

ONESTL

Many Communities. One Future.

2019 OneSTL Activities

Sustainability Lab @ T-Rex

- ***Monthly event, more than 500 attendees in 2019***
- ***Complimentary events held in St. Peters and Alton***
- ***Informational topics on food, environmental justice, renewable energy, communications and sustainability in business***
- ***Partnerships with T-Rex, Singularity University, U.S. Green Building Council, American Planning Association***

OneSTL Network

- ***Social media presence***
- ***Working Groups meet regularly***
- ***Network is planning a regional sustainability summit***

Many Communities. One Future.

OneSTL Working Groups

Biodiversity

- *St. Louis Zoo and Botanical Gardens*

Energy and Emissions

- *Washington University and US Green Building Council*

Food Access

- *St. Louis Food Policy Coalition*

Materials and Recycling

- *city and county health departments*

Transit Oriented Development

- *Citizens for Modern Transit*

Water and Green Infrastructure

- *Missouri WaterKeepers and is association with Water Resources Committee*

ONESTL
Many Communities. One Future.

For more information visit
OneSTL.org

Aaron Young
Sustainability Planning Manager
314-421-4220
618-274-2750
aaron@ewgateway.org

Many Communities. One Future.