

Workshop for Hennepin, Carver & Scott County Communities

# Planning for Resilient Cities

## Community Workshop

**Thurs June 8 - 6pm to 8:30pm**  
 5pm Networking Reception  
**Ridgedale Library**  
 12601 Ridgedale Dr, Minnetonka

## City Staff Workshop

**Friday June 23 – 10am to 1pm**  
 (Includes Lunch)  
**Ridgedale Library**  
 12601 Ridgedale Dr, Minnetonka



Learn in small groups with your peers about new resources available for your city's Comprehensive Planning

- **New mapping and planning tools to assess opportunities & risks**
- **Sample comp plan goals & strategies**
- **Implementation resources & funding**

**Both sessions are open to all. Choose the time that is best for you!**

We invite each city to bring a team of three or more, staff, Council Members &/or Commission volunteers to participate in the break-out topic conversations on energy, water and health. **FREE Events.** Please **RSVP** at [www.allianceforsustainability.com/sustainablecommunities](http://www.allianceforsustainability.com/sustainablecommunities)

### Local, clean ENERGY, Water Quality/ADAPTATION/, Active Living, Food Access, HEALTH and ECONOMY

We are supporting staff and volunteer teams in **50 metro communities** to include energy & resilience goals in their **comprehensive plans**. Questions? Call Sean Gosiewski, Alliance for Sustainability, 612-250-0389 [sean@afors.org](mailto:sean@afors.org)



### Agenda for the June 8 Community/Commission and June 23 Staff Workshops

- **City Updates** – Staff, Council Members or Commission volunteers will share brief updates. Learn from cities with draft resilience plan language to share (30 min)
- **New Resilience Planning Resources** – partners will share new planning and mapping tools, sample comp plan language & implementation resources (40 min)
  - **Energy Mapping & Goal Setting**, Brian Ross, GPI, **Engaging Businesses** through **Benchmarking** – Leah Hiniker, Energy Manager, Hennepin County
  - **Smart Transportation, Green Buildings & Districts**, Tom Fischer, U of M
  - **Climate Adaptation/ Surface Water Plans** - Matt Metzger, Barr Engineering
  - **Health/ Active Living/ Food Access/ Equity Planning Resources** – Active Living Hennepin County, MFAN, Blue Cross, Gov. Alliance on Race & Equity
- **Small Group Discussion (Energy, Adaptation/Water, Health)** – (90 min) explore how you can use these resources in your city with peers from other cities and resource staff. Enjoy three 30 minute small group conversations on
  - **New tools for Mapping current conditions** (opportunities and challenges)
  - **Example comprehensive plan goals and strategies** from other cities
  - **New implementation resources and funding strategies** for your city

#### Local, clean ENERGY & transportation

- **Mapping** – solar maps, residential and commercial energy use profiles
- **Setting Goals** – LOGOPEP Energy Planning Templates
- **Implementation** – benchmarking energy with businesses, Sol Smart, SB 2030, energy efficiency, EVs

#### Water Quality/ADAPTATION

- **Mapping** – flood & climate risk planning and preparedness
- **Setting Goals** – BWSR and Watershed District Requirements
- **Implementation** – multi jurisdictional CIP projects, FEMA funds, storm water utilities, MIDS

#### Active Living, Food, HEALTH/Equity

- **Mapping** – health & income disparities, bike & trail connections
- **Setting Goals** – Healthy Comp Plan Check List, examples from cities
- **Implementation** – Bike/Ped Funding, Food Councils, Complete Neighborhoods, Equity Resources

**Co-sponsors** - Alliance for Sustainability, MN EQB, MPCA, Hennepin, Carver and Scott Counties, GPI, EOR, Center for Energy and Environment, LHB Corp, USGBC, Xcel Energy, Novel Energy, FSEER, LHB, Barr Engineering, Bolton & Menk, U of MN, MN Design Center, CSBR, Energy Transition Lab OneMN, MN Food Charter, Blue Cross, iMatter Youth





# Alliance for Sustainability

Ecologically sound, economically viable, socially just and humane

## Planning for Resilient Cities

### June 2017 Networking Gatherings for City Staff, City Commission & Community Volunteers

You are invited to join us! Free Workshops, [Please RSVP](#).

Sign up to participate for the date & session that works best for you. If you like, bring a team of 3 to participate in all 3 topics. Free events.

RSVP at [www.allianceforsustainability.com/sustainablecommunities](http://www.allianceforsustainability.com/sustainablecommunities)

Questions? Contact Sean Gosiewski, Executive Director, Alliance for Sustainability, 612-250-0389 [sean@afors.org](mailto:sean@afors.org)



Learn in small groups with your peers from other cities in your county about

- New mapping and planning Tools
- Example comp plan goals/strategies
- Implementation resources & funding

### Local, clean ENERGY, Water Quality/ADAPTATION, Active Living, Food Access, HEALTH and ECONOMY

#### North / East Metro Workshops – for cities in Anoka, Ramsey and Washington Counties

- **Thursday June 1 - Roseville Skating Center** - Rose Room 2661 Civic Center Drive Roseville, MN 55113  
City Staff workshop 1pm to 4:30pm, Networking Reception 5 to 6pm, Community/Commission Workshop 6 to 8:30pm

#### West Metro Workshops – for cities in Hennepin, Scott and Carver Counties

- **Community/Commission Workshop - Thurs June 8** - 6pm to 8:30pm **Ridgedale Library**, 12601 Ridgedale Dr, Mtka
- **City Staff Workshop - Friday June 23** – 10am to 1pm (with lunch) **Ridgedale Library**, 12601 Ridgedale Dr, Mtka

#### South Metro Workshops – with Dakota County and local watershed districts

- **Tuesday June 27 – Apple Valley Senior Center** 14601 Hayes Rd, Apple Valley, MN 55124  
City Staff workshop 1pm to 4:30pm, Networking Reception 5 to 6pm, Community/Commission Workshop 6 to 8:30pm



#### Agenda for the staff & community workshops

- **City Updates** – staff or commission volunteers will share brief updates (30 min)
- **New Resilience Planning Resources** – partners will share the new planning and mapping tools, sample comp plan language & implementation resources (30 min)
- **Small Group Discussion (Energy, Adaptation, Health)** – explore how you can use these resources in your city with peers from other cities & resource staff (90 min)

### TOPIC RESOURCE PARTNERS and Workshop Co-sponsors

Sharing new Planning/Mapping Tools, Example Comprehensive Plan Language, Implementation Resources

#### LOCAL CLEAN ENERGY - Community Profiles, Solar Maps, LOGOPEP Case studies, Planning Templates & Wedge Tool

- Great Plains Institute, U of MN Energy Transition Lab, LHB, USGBC/ LEED for Cities, Xcel Energy - Partners in Energy, Dakota Electric, Connexus, Center for Energy Environment, Evergreen Energy, Eutetics.

#### ADAPTATION/ Water Quality – Climate vulnerability mapping, Surface Water Plans, MIDS, EAB response

- MPCA, EQB, Emmons Olivier Resources, Bolton & Menk, Barr Engineering, Ramsey Washington, Rice Creek, Nine Mile, Riley Purgatory & Minnehaha Watershed Districts

#### HEALTH/Active Living, Food Access, Equity Bike & pedestrian & food access maps, Healthy Comp Plan check list.

- County Public Health staff, MN Food Charter - Food Access Planning Guide, GARE, One MN, Concordia, CURA

Co-sponsors - Alliance for Sustainability, MN EQB, MPCA, MDH, DNR, Anoka, Dakota, Hennepin, Ramsey & Washington Counties, MN CEE, EOR, GPI, LHB Corp, USGBC, Ever-Green Energy, Xcel Energy, Dakota Electric, Eutectics, LHB Corp., Bolton & Menk, OneMN, MN Food Charter, U of MN CURA, MN Design Center, CSBR, Energy Transition Lab, MFAN, iMatter, More are welcome!



# Spring & Fall 2017 Resilient City Clusters with City Staff & Commissions

Contact **Sean Gosiewski**, Executive Director, Alliance for Sustainability, 612-250-0389 [sean@afors.org](mailto:sean@afors.org)  
[www.allianceforsustainability.com/sustainablecommunities](http://www.allianceforsustainability.com/sustainablecommunities)

**Spring and Fall 2017 – Resilient Cities Clusters** - we are reconvening staff, elected leaders and commission volunteers from **50 metro cities** in Resilient Cities Clusters as they develop and write the **resilience** sections of their comprehensive plans to share their draft **resilience** goals and strategies for **energy**, adaptation/**water** quality & conservation and **health/economic** inclusion. **Teams from each city** will

**Spring - Meet in clusters** of 5 to 10 cities in **Anoka, Dakota, Hennepin** (with Carver and Scott), **Ramsey** and **Washington Counties** in June 2017 **North/East metro** (June 1), **West metro** (June 8 & 23) **South metro** (June 28)

- **Map local existing conditions** - solar resources, community wide energy use, health, weather vulnerabilities
- **Learn from cities that have already developed draft energy & resilience goals** & action strategies through Xcel's **Partners in Energy** [www.xcelenergy.com/working\\_with\\_us/municipalities](http://www.xcelenergy.com/working_with_us/municipalities) or the **Local Government Planning for Energy Planning Project** (LoGoPEP) with GPI, LHB, U of MN [www.regionalindicatorsmn.com/energy-planning](http://www.regionalindicatorsmn.com/energy-planning)
- **Work in small groups to adapt sample goals and strategies** to the specific needs, opportunities and resident priorities for each city using energy, adaptation and health planning templates

**Fall - Come back together for a metro wide session** in the fall of 2017 to share with one another and further develop the **resilience** sections of city comp plans (including **energy**, adaptation/**water** & **health/equity/economic** vitality)

- **Develop implementation strategies** for their comprehensive plans including identifying new funding sources, technical advisors, community and business engagement strategies and tracking results
- **Contribute examples and case studies** that other cities can benefit from to the **local planning handbook** [www.metrocouncil.org/Handbook/Plan-Elements/Resilience.aspx](http://www.metrocouncil.org/Handbook/Plan-Elements/Resilience.aspx) & [www.afors.org/resilienceplanningresources/](http://www.afors.org/resilienceplanningresources/)
- **Learn how to track city year to year results** using available tools including Energy Star, Regional Indicators, etc.

**Metro area cities** we are inviting to participate in **Resilient Cities Clusters** (by county) in 2016 to 2018 to explore together ways to include energy & resilience goals in their Comprehensive Plans in 2018. **All cities are welcome!**

<p><b>Hennepin County Cluster</b> Population 1.2 million <u>Mentor GreenStep Cities</u> <b>Minneapolis</b> (100 Resilient Cities), <b>Edina</b> (Partners in Energy) <b>St. Louis Park</b> (LoGoPEP, PiE) <b>Eden Prairie</b> (LoGoPEP, PiE) <b>Shorewood</b>, (Partners in Energy) <u>GreenStep Cities</u> <b>Bloomington, Brooklyn Center</b> <b>Crystal, Golden Valley,</b> <b>Hopkins, Minnetonka, New Hope, Richfield</b> <u>Additional participating cities</u> Brooklyn Park, Dayton Excelsior, Maple Grove, Plymouth, , Greenfield, Medicine Lake, Osseo, Robbinsdale, Wayzata</p>	<p><b>Ramey County Cluster</b> Population 526,714 <u>Mentor GreenStep Cities</u> <b>St. Paul</b>, (League of Cities) <b>Maplewood</b> (PIE) <b>Falcon Heights</b>(LoGoPep) <b>St. Anthony</b> – (LoGoPep)  <u>GreenStep Cities</u> <b>Arden Hills, Lauderdale,</b> <b>Mounds View, New Brighton, North St. Paul,</b> <b>Roseville, Shoreview,</b> <b>White Bear Lake</b>  <u>Additional cities that participated in 2016</u> Hugo, Little Canada, Vadnais Heights</p>	<p><b>Dakota County Cluster</b> Population 408,509 <u>Mentor GreenStep Cities</u> <b>Apple Valley, Burnsville,</b> <b>Eagan, Rosemount</b>  <u>GreenStep Cities</u> <b>Hastings, Sunfish Lake</b> <b>Inver Grove Heights,</b> <b>South St. Paul</b>  <u>Additional cities that participated in 2016</u> Lakeville, Mendota Heights, West St. Paul  <b>Rice County</b> <b>Faribault, PiE</b> <b>Northfield</b></p>	<p><b>Washington County Cluster</b> Population 246,603 <u>Mentor GreenStep Cities</u> <b>Oakdale</b> – (LoGoPEP) <b>Mahtomedi</b> (Pie) <u>GreenStep Cities</u> <b>Cottage Grove, Lake Elmo</b> <b>Marine, Scandia, Forest Lake, St. Paul Park,</b> <b>Woodbury</b>  <u>Additional cities that participated in 2016</u> Afton, Bayport, Grant Oak Park Heights, Stillwater, Stillwater Township</p>
<p><b>Anoka County Cluster</b> – Population 339,534 <b>Columbia Heights, Fridley,</b> <b>Coon Rapids, Anoka, Andover,</b> <b>Blaine, East Bethel, Circle Pines, Linwood, Lexington,</b> <b>Osseo, Nowthen, St. Francis</b></p>	<p><b>Scott County Cluster</b> – Population 339,534 <b>Jordan, Belle Plain</b> <b>Elko New Market</b> <b>Shakopee, Prior Lake</b> <b>Savage</b></p>	<p><b>Carver County Cluster</b> – Population 95,562 Chanhassen, Chaska, <b>Victoria</b> Carver, Waconia Norwood Young America</p>	<p><b>MN GreenStep Cities (bold)</b> <a href="http://www.mngreensteps.org">www.mngreensteps.org</a> <b>PiE</b> – <a href="#">Partners in Energy</a> <b>LoGoPEP</b> – <a href="#">Local Government Planning for Energy Planning Project</a></p>