



GROWING GREAT THINGS

Comprehensive Planning: The Hillsboro Way

Thursday, March 17, 2016

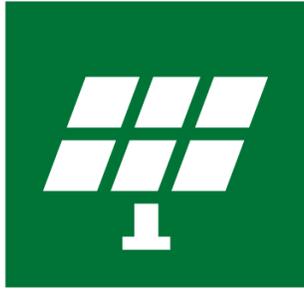
Laura Weigel, AICP | Long Range Planning Manager

Dan Rutzick | Senior Planner

Aaron Ray, AICP | Senior Planner

# March 2016 Citizen Advisory Committee Meeting

# Today's Discussion



Advancing  
Environmental  
Sustainability

**Energy &  
Climate Change**



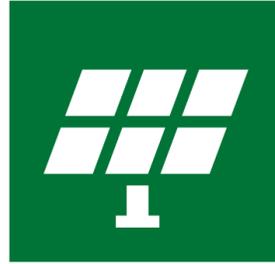
Promoting  
Health, Wellness  
and Safety

**Police & Fire  
Services**



**Design &  
Development**

**Natural  
Hazards**



Advancing  
Environmental  
Sustainability

# Energy and Climate Change

Background Report | Draft Goals & Policies

Dan Rutzick



# Key Findings

## Requirements & Expectations

Goal 13 requires the City to maximize energy conservation, based upon sound economic principles, in its Comprehensive Plan.

### Energy and Climate Change

- Resource efficiency
- Renewable energy
- Reduction in use of fossil fuel resources from transportation
- Climate change mitigation and adaptation (resiliency)

# Key Findings

## Challenges

Most new development is not being designed around resource efficiency.

Most new development is not being sited, oriented, or designed to expand opportunities for renewable energy.

## Opportunities

Focus on resource efficiency to improve social and economic resiliency.

Transition to a cleaner, smarter, diversified and more efficient system of how energy is being produced, distributed, and utilized.



# Earlier Review & Feedback

## Sustainability Task Force: March 1, 2016

- The production and use of renewable energy policies should not only focus on solar energy as there are other sources such as passive wind and geothermal.
- Expand collaboration around climate change mitigation and adaptation to include a wider range of partners.
- Lower carbon-intensity compressed natural gas helps reduce greenhouse gas emissions from the transportation sector.
- Specify that distributed systems should be developed and maintained where appropriate.

## TAC: March 10, 2016

- Promote the use of active transportation and transit in addition to expanding these public facilities and services.
- Add the example of “innovative technologies” as a tool to facilitate education focused on energy and climate change for community members.
- Specify that promoting the use of locally-produced goods also saves energy.
- Improve the definition of “Water Efficiency” and add definitions for “Resource Efficiency” and “Volatile Organic Compounds”.



Advancing  
Environmental  
Sustainability

# Proposed Goals

## Energy and Climate Change



Advancing  
Environmental  
Sustainability

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GOAL 1      **Advance resource efficiency in the built environment.**

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GOAL 2      **Increase the production and use of renewable energy.**

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GOAL 3      **Reduce carbon emissions from the transportation sector.**

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GOAL 4      **Promote collaborative and innovative approaches to address energy and climate change challenges and opportunities.**

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Promoting  
Health, Wellness  
and Safety

# Police & Fire Services

Background Report | Draft Goals & Policies

Aaron Ray



# Key Findings

## Requirements & Expectations

Goal 12 requires cities to address public facilities including Police & Fire services.

Existing Comprehensive Plan goals primarily discuss service provision and crime reduction.

More recent community plans have broadened discussion to include community partnerships, prevention programs, and the role of urban design in public safety.



# Key Findings

## Existing Conditions

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- POLICE**
- Over 80,000 calls for service each year (one every 6½ minutes)
  - Overall calls for service trending downward (down 3% since 2012)
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- FIRE**
- Responded to nearly 9,800 emergencies in 2014-15
  - Calls for service sharply rising, led by large increases in medical and motor vehicle calls

# Key Findings

## Challenges

Ongoing growth of all sorts will require additional public safety resources.

Changes in demographics and urban form will place new demands on Police and Fire Departments.

## Opportunities

New development and redevelopment can be designed with public safety in mind.

Public-private partnerships and incentive programs can address capacity challenges.



# Earlier Review & Feedback

## Internal Group: January/February 2016

- Denser and taller development represent a significant threat to both police and fire response, as vertical travel time must now be considered.
- Demographic changes present a special challenge for the fire department as medical calls for service grow.
- Funding, facilities, and staffing will be ongoing issues that will require creative solutions.

## TAC: March 10, 2016

- Changing reporting methodologies make comparisons with early police data difficult.
- “Public safety” as a term should be carefully used: it could be construed to include ambulances, for example.
- Use caution mandating the mitigation of additional demand – we are limited in our ability to deny development because of a resource constraint.

# Proposed Goals

## Police & Fire Services



Promoting  
Health, Wellness  
and Safety

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GOAL 1      **Provide comprehensive and effective public safety services.**

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GOAL 2      **Support and extend the City's ability to respond to emergencies.**

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GOAL 3      **Use development and redevelopment to improve public safety.**

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# Updates from Prior Topics



Enhancing  
Livability and  
Recreation

## Design & Development

Next steps:

**Planning Commission work session**  
March 29, 2016

**Community Summit**  
April 2 and 7, 2016

**CAC Final Review**  
April 28, 2016

**Council work sessions**  
Anticipated June 2016



Promoting  
Health, Wellness  
and Safety

## Natural Hazards

Next steps:

**Planning Commission work session**  
April 13

**Community Summit**  
Early October 2016

**CAC Final Review**  
Anticipated October 2016

**Council work sessions**  
Anticipated Late 2016

# Community Summit



Bolstering  
Community  
Involvement



Enhancing  
Livability and  
Recreation

## Hillsboro Main Library Community Room

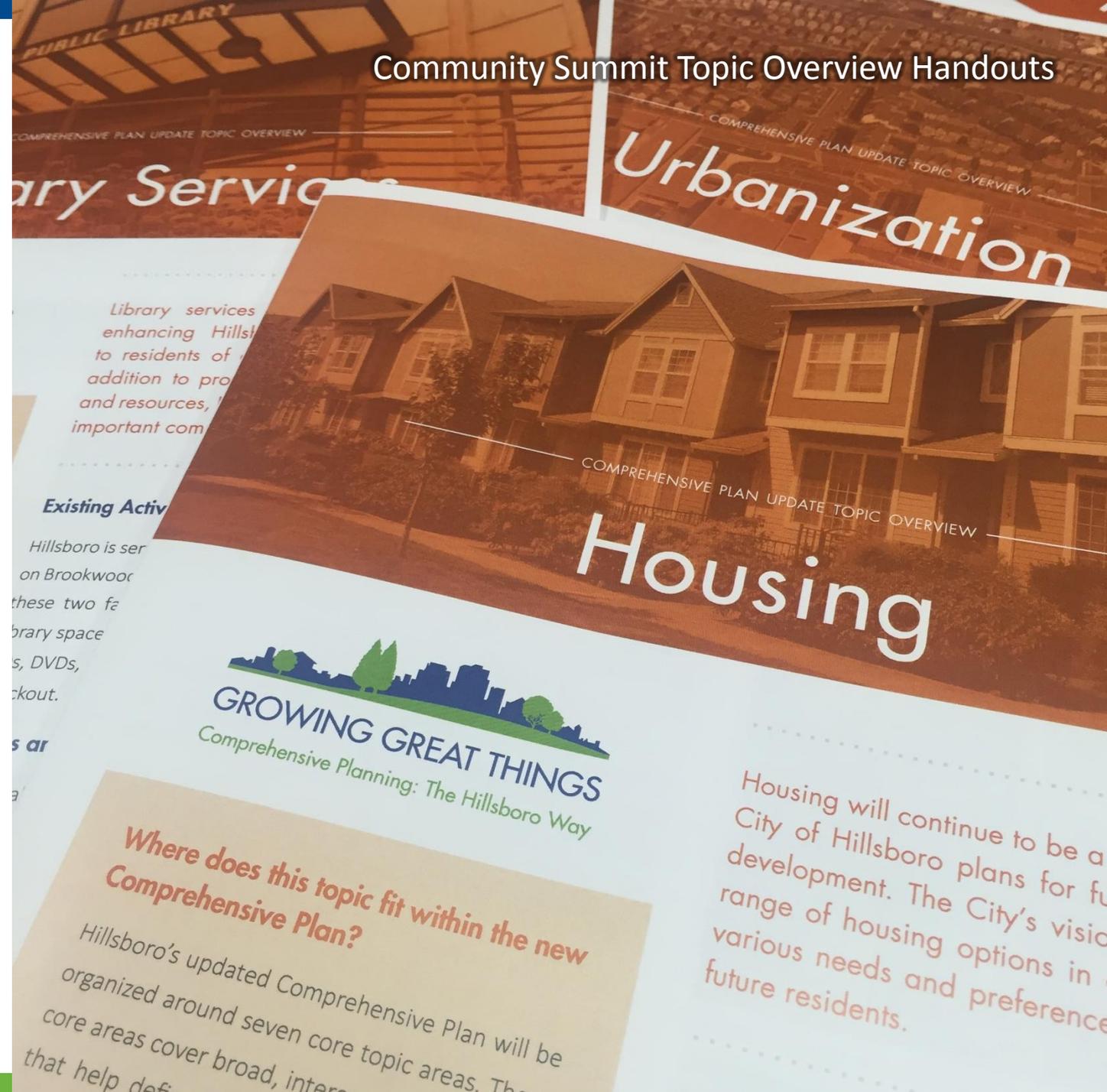
Saturday, April 2: 10am-Noon

Thursday, April 7: 6pm-8pm

CAC members encouraged to attend!

Participate online at

[plan.hillsboro-oregon.gov](http://plan.hillsboro-oregon.gov)



Community Summit Topic Overview Handouts

Public Library  
Library Services

Urbanization

Library services  
enhancing Hills  
to residents of  
in addition to pro  
and resources, i  
important com

### Existing Activ

Hillsboro is ser  
on Brookwoor  
these two fe  
library space  
s, DVDs,  
ckout.



Where does this topic fit within the new  
Comprehensive Plan?

Hillsboro's updated Comprehensive Plan will be  
organized around seven core topic areas. The  
core areas cover broad, inter  
that help def

Housing will continue to be a  
City of Hillsboro plans for fu  
development. The City's visio  
range of housing options in  
various needs and preference  
future residents.

# Comprehensive Plan Core Areas



Bolstering  
Community  
Involvement

Public  
Involvement



Enhancing Livability  
and Recreation

Historic  
Resources

Recreational  
Needs

Housing

Urbanization

Library Services

Design &  
Development



Building Economy  
and Infrastructure

Economic  
Development

Public Facilities &  
Services

Water Supply &  
Distribution



Promoting Health,  
Wellness and Safety

Natural Hazards

Noise

Police & Fire  
Protection

Access To  
Local Food



Advancing  
Environmental  
Sustainability

Air Quality

Energy & Climate  
Change

Wastewater  
Collection



Fostering Healthy  
Ecosystems

Natural  
Resources  
(Habitat,  
Groundwater,  
Wetlands,  
Streams,  
Open Space)

Stormwater  
Management

Urban Forestry



Cultivating  
Transportation  
Choices

Transportation

# Comprehensive Plan Core Areas: Progress Made



Bolstering  
Community  
Involvement

✓ Public  
Involvement



Enhancing Livability  
and Recreation

✓ Historic  
Resources

✓ Recreational  
Needs

✓ Housing

✓ Urbanization

✓ Library Services

✓ Design &  
Development



Building Economy  
and Infrastructure

✎ Economic  
Development

✎ Public Facilities &  
Services

✎ Water Supply &  
Distribution



Promoting Health,  
Wellness and Safety

✓ Natural Hazards

✓ Noise

✓ Police & Fire  
Protection

✓ Access To  
Local Food



Advancing  
Environmental  
Sustainability

Air Quality

✓ Energy & Climate  
Change

Wastewater  
Collection



Fostering Healthy  
Ecosystems

✎ Natural  
Resources  
(Habitat,  
Groundwater,  
Wetlands,  
Streams,  
Open Space)

✎ Stormwater  
Management

Urban Forestry



Cultivating  
Transportation  
Choices

✎ Transportation

# Coming up

## Next CAC meeting: April 28, 2016

4:00-6:00pm

Hillsboro Civic Center

Conference Room 113 B/C



Bolstering  
Community  
Involvement

Community Summit Review



Enhancing Livability  
and Recreation

Final CAC review for goals &  
policies in these core areas

## Future CAC meetings

- **May 26, Civic Center**  
Agenda TBD
- **June 23, Civic Center**  
Transportation (mark your calendars!)

## Other upcoming Comp Plan meetings

- March 29: Special PC work session  
Design & Development, Urbanization
- April Planning Commission work sessions:  
Natural Hazards, Noise, Access to Healthy Food
- Council work sessions begin in May with Housing