

[Title Page]

Community name & project title Date of report

Project partners

Partners and logos











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Extension





EA/EO



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Extension







Introduction

Community Background Assessment

Program Overview & Purpose

- Frame connection to community planning process of focus (ex. FEMA hazard mitigation, resilience planning, stormwater planning, comprehensive planning, etc.)
- Community resources overview existing plans, ordinances, and policies used in the project
- Meeting series summary, timelines, roles and responsibilities

Demographic Characteristics

- Overview of basic county, city and neighborhood demographics
 - o age, race, citizenship status, socio-economic status, etc.
- Disparities & Vulnerabilities
 - Example resources
 - CDC/ATSDR Social Vulnerability Index
 - https://www.atsdr.cdc.gov/placeandhealth/svi/index.html
 - Headwaters Economics At-Risk Neighborhoods
 - https://headwaterseconomics.org/apps/neighborhoods-at-risk/

Community Description & History

- City, county context
- Describe parce(s) for planning focus delineate neighborhoods
- Land use history; Industrialization
- Redlining

Example resources

- http://webapp1.dlib.indiana.edu/images/item.htm?id=http://purl.dlib.indiana.edu/iudl/images/VAC3073/VAC3073-M-00079
- https://images.indianahistory.org/digital/collection/dc035/id/141/
- https://dmr.bsu.edu/digital/collection/InHisAtls/id/546/rec/1

Climate Impacts, Hazards, and Challenges

Example resources











- Specific weather events: NOAA Local Climatological Data Station Details https://www.ncdc.noaa.gov/cdo-web/datasets/LCD/stations/WBAN:04807/detail
- Historic trends in rainfall and heat, summaries: GLISA, NOAA RISA https://glisa.umich.edu/
- Local floodplain maps

Hazard Discussions

[sections below completed with data from workshop 1 flipcharts]

Severe Storms

Community Responses:

Agencies Involved:

Effectiveness:

Recommendations for Improving Response:

Drought

Community Responses:

Agencies Involved:

Effectiveness:

Recommendations for Improving Response:

Extreme Heat

Community Responses:

Agencies Involved:

Effectiveness:

Recommendations for Improving Response:

Flooding

Community Responses:

Agencies Involved:

Effectiveness:











Recommendations for Improving Response:

Winter Storms

Community Responses:

Agencies Involved:

Effectiveness:

Recommendations for Improving Response:

Plan, Policy, and Code Audit

[activity summary]

Architectural Design Standards

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Community Outreach and Education

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Construction and Post-Construction Management

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Landscaping

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Parking

Relevant Plans/Ordinances/Policy Documents











Notes, Ideas, Strategies

Barrier(s)

Permeable Materials

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Pollutant Reduction through Site Plan review

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Post-Construction Stormwater Standards and Long-Term Maintenance

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Public Works Standards

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Purpose Statements and Community Plans

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Sanitary and Storm Sewer Disconnections

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)











Stormwater Management Standards

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Subdivisions and New Greenfield Development

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Zoning

Relevant Plans/Ordinances/Policy Documents

Notes, Ideas, Strategies

Barrier(s)

Green Infrastructure Implementation in [community]

[sections below completed with data from workshop 2 flip charts]

Green Infrastructure Installations in [community]

Funding Sources for Green Infrastructure Installations in [community]

Green Infrastructure Strategy Recommendations for [community]

Current Green Infrastructure Incentives and Requirements

Factors Determining Location of Green Infrastructure in [community]











Community Mapping of Stormwater and Green Infrastructure Opportunities in [community]

[maps from workshop 1]

Identification of Existing Stormwater and Flooding Issues in [community]

Potential Green Infrastructure Applications

[maps from workshop 2]

[Summary table with locations and suggested GI applications taken from workshop 2 maps]

Map Label	Issue/Project Description	Green Infrastructure Opportunity

Raingarden Workshop Summary











Climate Adaptation, Hazard Mitigation, and Community Resilience Planning Resources

[reference to build report]

Climate Adaptation Knowledge Exchange

Community Resilience | NIST

Climate Mapping for Resilience and Adaptation

Hazard Mitigation Planning | FEMA.gov

<u>Hazard Mitigation Assistance Mitigation Action Portfolio</u> - FEMA

<u>International Guidelines on Natural and Nature-Based Features for Flood Risk Management</u>

Nature-Based Solutions | FEMA.gov

<u>Storm Smart Cities: Integrating Green Infrastructure into Local Hazard Mitigation Plans | US EPA</u>

U.S. Climate Resilience Toolkit







