

QUESTION 3

Who are the partners in the master planning process, from development, to implementation, to measuring outcomes? Name some of the specific experts, community partners and organizations who should be engaged in the process.

LAND OWNING GOV AUTH.

Regional / LOCAL *

GOVERNMENT

- CITY PLANNING
- PUBLIC ART COMM.
- PUBLIC WORKS
- SCHOOL DISTRICT / SCHOOLS
- ENVIRONMENTAL AGENCIES

- FUNDING SOURCES

DCNR
County

Municipal

- + Zoning
- City - Planning, DPW
- ~~County~~ - planning, Parks
- City URA + County URA
- City + City Housing Author
- what Nate said ;)

Landowning City Authorities

PWSA
Parking Authority
DPW
PennDot
PAT

Housing Auth.
Pgh School Dis. * All have to agree legally
Parks & Rec.
URA not just participate

STREETS / PUBLIC ROW

- CITY - Dept. Public Works.
- COUNTY?
- STATE - PENNDOT

Govt

DCNR
NYC - City Forestry
City of Pittsburgh
Allegheny County

STATE LEVEL ORGS

DCNR
+ other
state
orgs

Penn Dot

Penn DOT

State/DCNR

STATE GOVERNMENT

- DCED
- DEP
- DCNR
-

DCNR

DCNR

State organizations

- Penn DOT ↓ DCNR
Bureau for
Recreation/Cons.
- Community and
economic develop.

UTILITIES ● ● ● ●

ALCOBAN
PWSA

Utilities
electric, gas, water

DLCO PEOPLES
GAS
UTILITIES
COLUMBIA
ALCOBAN GAS

ELECTRIC
UTILITY Cos.

PWSA

ALCOBAN

UTILITIES!

UTILITIES - BOTH
ABOVE & BELOW
GROUND!!
- ELEC. - CABLE
- GAS - WATER
- TELEPHONE

PWSA, ALCO SAN

~~*~~

PWSA /
Alcosan

Duquesne Light
other utilities

Utility Companies
Dug. Light
Egt gas
PWSA, Alcosan

Utilities

Public Works

~~*~~ PWSA
Alcosan

Duquesne
Light

PUBLIC SECTOR

CITY
TRANSPORTATION

GOV'T
(CITY & COUNTY)

URA

STATE HEALTH
DEPT

CITY
PLANNING

ELECTED OFFICIALS

CITY FORESTRY
&
DPW

DEP

HOUSING AUTHORITY

Public

Public Sector -

- PLANNING
- BUREAU OF FIRE
- DEPT. OF SUSTAINABILITY
- DEPT. OF ENVIRONMENT
- ETC. - LEADERSHIP (MAYORS OFFICE)

City Planning URA
CitiParks
Dept. of Public Works
Neighborhood Initiatives
Housing authority (public land holders)

Pitts.
Public Works

CITY PUBLIC
WORKS

STATE TRANSPORTA-
TION DEPT.

CITY
PLANNING

CITY
FORESTER

URA

URA

URA

URA

IMPLEMENTATION

URA

URA -

Economic Dev.
Potential to create
Green Jobs - Wood
REUSE

CITY DEPTS

City Planning

CITY OFFICIALS/REPS

- FORESTRY
- PLANNING
- PUBLIC WORKS
- PGLSTC

City Attorneys +
Magistrates

DPW

Zoning Administrator +
Enforcement

DPW

Parks Dept.

DPW (City Forester /
Urban Forester

- 1 County
City Departments
- Recreation
 - Planning
 - LED
 - Public Works
 - MAYOR'S OFFICE

LEGISLATORS / GOVT.

State and
Federal
legislators

Public
works

Mayor's Office
Key council members

COP Planning
Dept.

Mayor +
City Council

DPW

OUTCOME ASSESSMENTS.

F.P.V.F to
measure outcome

Universities

POST "OCCUPANCY"
EVALUATION
REVISIT INCREMENTS
(FORESTRY
PUBLIC WORKS ETC)

IMPL. THE PLAN

FPVF to
implement

Empowered Partners of all types
to reach their goals
ex - PWSA / stormwater
Schools / ground

Business
- Diverse Resource Group
- Investors (carbon)
- Green Image

PUBLIC WORKS
"IMPLEMENTORS"

CONTRACTORS
BUILDING
SITE
UNDERGROUND
ROADWAY
ETC.

WETA

CITY Departments
Zoning, DPW, Bldg,
~~WETA~~ ^{FORUMS} CITY PLANNING

IMPLEMENTATION / PLANNING CONSULTANTS

NEIGHBORHOOD
GROUPS

GIS / Mapping
experts

RAND / organized
good with measuring
outcome data

Community
involvement
consultants

Planners who can
get stakeholders
excited to implement

IT / Web & Database
Mapping

FUNDERS

FOUNDATION

Community

FOUNDATIONS &
PRIVATE FUNDERS

STATE -

DCNR, DEP, DCED,
PennDOT

FOUNDATIONS

CITY OF PITTSBURGH

DPW, CitiParks,
City Planning, Neighbor-
hood initiatives,
Housing Authority

Heriz Endow-
ments

Foundations

Funders

Foundations

FOUNDATIONS

Foundations/
funders

Foundations

Foundations

FUNDERS

Funders

Foundation and
Individual/
Corporate
funders.

DONOR

UNIVERSITIES

Universities
as
Institutions

local universities
+ colleges

Universities

Academics
as individuals

UNIVERSITIES
- DEVELOPMENT
- MEASUREMENT
- HENR SCHOOL (GIS)

Universities

- Penn State
- Pitt
- etc.
- Cooperative extension

Local
Universities
Pitt, CMU, Duq., Chatham

Universities Partners
Dan Bairn Pitt, Measurement
they own land too!

PSU

HIGHER ED.

RESEARCH / ED
COMMUNITY

CMU
THINK TANK

Penn State

UNIVERSITY DESIGN PROGRAMS
EG. CMU CENTER
FOR CITIES (?)
Penn State L. ARCH.
CHATTAM L. ARCH.

MANCHESTER -
BIDWELL
+ OTHER VOCATIONAL
ED. ORGS
HIGHER ED
RESEARCHERS
- ECOLOGISTS
- BIOLOGISTS
- URBAN PLANNERS

COLLEGE / UNIVERSITY
STUDENT
GROUPS

GOD

CMU -
STEINBRENNER
INSTITUTE

PITT
CENTER
FOR
URBAN
RESEARCH

PITT -
MASCARO
INSTITUTE FOR
SUSTAINABILITY

UNIV. Biology
Depts.

OTHER CITIES / BENCHMARKS

3RD PARTY ^{SPOT CHECKS /} AUDITS:
✓ FOR PLAN COMPLIANCE
& PRESENT FINDINGS
HONESTLY & UNBIASED

UEC partners
in other cities



OTHER CITIES (PEOPLE)
THAT HAVE DONE
THIS BEFORE

CITY DEPTS .

City Council

City Planning

DPW -

Emergency Services

city planning

Forestry - DPW.

Mayor's Office

City Council

BB1

Mayor's
office

City Planning

Enviro

Non-Profits ●●

URBAN ECOLOGY
COLLABORATIVE

PEC

Penn Future

WPC

Tree Vitalize
Pittsburgh
Partners

FPWF, WPC, DCNR, Pgh, All. Co.

Conservation
Consultants
IAC.

ENVIRONMENTAL
NPOs

Pgh Parks
Conservancy

PA DCNR
Urban
Ecology
Collaborative
Partners

ENVIRONMENTAL Non PROFITS

Green Sector
Non-profits
FPUF
PPC
GTECH
Riverlife
Friends of the
Riverfront
TreeVitalize
npc

FPUF

Friends of Riverfront

PPC

Penn State Coop Ext

Out-of-Town
Non-profit
Partners

WPC

Riverlife

Nine
Mile
Run

TreeVitalize

DCNR

BRC + forestry

ENV - NON PROFITS

Non-Profits - Env.
WPC FTR GTECH - gr jobs!
PPC FOR
GURWA Food Forest
Hazelwood.

Penn State Coop
Extension

Non Profits
out of - Frickards
Area - WPA
Penn Hist - Garden Club
Society, - Historical Society
etc.

Parks
Conservancy

NYC Million Trees

FPUF

Matt Erb

Western Pennsylvania
Conservancy
* more than the gardens
program

Pittsburgh
Parks
Conservancy

NON-PROFITS
- FPUF - WPC
- GURWA
- PARKS CONSERVANCY
- ROSEDALE BLOCK CLUSTER

COMMUNITY AT LARGE PEOPLE

Community Volunteers
(Stewards / tree tenders)

Tree
Tenders

neighborhood organizations

User's groups

- PTAG
- 3 river's rambling

CBOs

- Church groups
- Boys/Girl Clubs

Bloggers

Seniors and
senior groups

Complimentary efforts

- plan bts adjacent to comm. gardens
- assist plantings @ new developments
- don't make trees stand alone

PEOPLE -

COMMUNITY PARTNERS

GARDEN CLUBS
LOCAL TREE TENDER GROUPS
~~SITES~~ CEMETERIES
INDIVIDUALS/HOMEOWNERS
BUSINESSES

DISABLED
VISUAL
HEARING
PHYSICAL
PSYCHOLOGICAL

general public

You + Me

CONSULTANTS

ARCH
LA.
ENG.
FUNDING
POST "OCCUPANCY"
EVALUATION

Urban Eco stewards

City Gov. Players

City Council (3 at a time)

City Planning - Noor

Mayor's Office (Kim G.)
(Lukey R.)
the YZ

Jennifer Greenfield

Susan Wachter (UPenn)

Bill Elmen dorf (PSU)

James Finley (PSU)

Robert Pliszka (GIS Analyst)

Our Tree Tenders
+ Volunteers

The PUBLIC

PUBLIC

(AVG CITIZENS)

Residents

Commuters

DEVELOPERS

College
Students

VOLUNTEERS
TREETENDERS,
URBAN ECOSTEWARDS,
ETC.

FEDERAL AGENCIES

FEDERAL GOVERNMENT

- DOE
- EPA
- NFS
-

Jarlath O'Neil - Dunne
(University of Vermont / Forest Service)

U.S. Forest Service
Research

Dave Nowak -
Syracuse (?)

U.S. Forest Service
State and Private Forestry

Morgan Grove
(U.S. Forest Service)

USFS / UVM

Federal Agencies
Forest Service
EPA
etc.

USFS

EPA + Federal

EPA
USFS

City Council / Mayor's Office
(Decision Makers)

US. F.S. FIA program

CITY OF PITTSBURGH

- PUBLIC WORKS
- PARKS
- SUSTAINABILITY GROUP (LANDING WATER)
- PLANNING - BSI

STILLERS!

Steels



KIDS!

Pittsburgh
Public
Schools

SCHOOLS
KIDS

Schoolchildren

YMCA
YWCA

girl + Boy
Scouts

NPO'S

COMMUNITY
GROUPS
NEIGHBORHOOD
CHURCH
YOUTH

++++ Non-profit orgs

FPVF	All CDCs, esp
WPC	Mt Wash +
PPC	ELDI
FOR	Allegheny Commons
...	Allegheny City Parks Fdn

Non profits

FPVF
WPC
Friends of Riverfront
Parks Conservancy
ect...

Parks Conservancy
Nine Mile Run
Land Trust Friends of Riverfront
Phipps Rachel Carson,

NON PROFITS (LOTS OF LAND)
- CEMETERIES
- FPVF
- LOCAL CDCS
- WPC - FOUNDATIONS
- PPC \$\$
- TreeVitalize - LARGE INSTITU-
TIONS w/
LAND

FPVF to
plan

NonTraditional Indirect NPO's

Burgh Bees ●
Venture Outdoors
Charter Schools
etc.

NPO'S

Non-Profit Organ. - Grow Pittsburgh
4 - PPC - Friends of Riverfront
2 - MWCC - Western PA Conservancy
4 - ELDT - Allegheny Land Trust
- Bidwell - Phipps - G-Tech
Training Center - NMRWA

Groups Private/Gov
Climate Control
Initiatives
Quest

NON PROFIT
COMMUNITY
SOCIAL WELFARE
RECREATIONAL

Non-Profit
WPC
● FPUF
Friends of Riverfront
NT

Friends of The
Riverfront

Profes. ODG

ALL

- Landscape Architects
- Architects
- School District Staff
- FOUNDATIONS

• ASLA

• ISA

• AIA

Merchants Assoc's
 Neighborhood Initiatives
 Penn State
 Developers ✓

Tree Care companies

Nurseries + growers

wholesale + retail

For Profit

EA architects (Green Building experts)
 in Pittsburgh

AIA Pot
 Davey Resource Group
 Eisler's

Professional Orgs.

ASLA
 ISA

Non-Conservation Non Profits

PGH CENTER
FOR
COMMUNITY DESIGN

Non-Conserv.
Non profits / and
comm org.

Arts Non-profits

NON PROFIT
FRIENDS OF ...
GROUPS

ARTISTS

URBAN
TREE FORGE

Non-traditional as
far as U.F.
- Church Police League
- ethnic NAACP
etc.

Catholic
Diocese

Health
Advocates

COMMUNITY DEV. NON PROFITS

CDCs
(all neighborhood)

CDCs

Neighborhood
Groups
CDC's, etc.

CDCs / Community
Groups / Block
Watch

ROSCDALE
BLOCK CLUSTER

~~the~~ Neighborhood
groups

~~Community~~

~~the~~ Neighborhood
Groups

CDC's
- MWCDC - LAWRENCE
- HAZELWOOD INITIATIVE CORP / UNITED
- ELDI -
- FDA / BGC

the
Public

Neighborhood

CDC'S
CBO'S

FPA
FDA

Community CDC's
MWCDC PHCCA
ELDI Morningside Com Council
FDA etc
BGC
Bloomfield Dev.

Neighborhood CDC's

Community
Devo Corps

Neighborhood Associations

Neighborhood / CBO Orgs

(NP) CDCs

NEIGHBORHOOD
GROUPS / ASSNS.

NM RWA

COMMUNITY
DEVELOPMENT
CORP^s

CDC's

FIND THE RIVERS/
GREENPRINT
(HILL HOUSE, PENT PARKS)

COMMUNITY BASED
ORGANIZATIONS

Kingsley
Association

John Q
PUBLIC

Homeowners
Assoc.

HILL
HOUSE

NURSURIES

Local

Nurseries, Growers

Nurseries

Tree farms/
suppliers

TREE
Nursery owners
+
growers

Tree Companies

GREEN INDUSTRY

Green Industry

- research
- Arboriculture
- Utility Forestry
- Landscape Architects

MARKETS & PRODUCTS

- SILVACELL
- OTHER?

American
Landscape
Assoc.

Econ Development
to Create Green
Jobs

Penn State
Cooperative
Extension

MARKETING / COMM EXPERTS

ESPN
Radio

Marketing /
Communications

Media:
Post Gazette
WTEP etc

MEDIA

Innovative
finance / market
experts

ARMY CORPS OF ENG.

Army COE

Port of
PITTSBURGH

GIS Experts

GIS
SPECIALISTS
PUBLIC PRIVATE

USFS
Forest
Service

CITY PLANNING

BOARD OF EDUCATION

Psh

Bo Educativ
School systems

Schools

School
District

youth and youth
organizations

Enviro Educators

FRICK
ENVIRONMENTAL
CENTER

FRICK
ENVIRONMENTAL
CENTER

International
Society of
Arboriculture

DCNR FORESTRY

USFS

"OUTSIDE" DRG → NATIONAL

Expert
Jacqueline O'Neil-Dunne

Urban Ecology
Collaborative

Universities
Researchers

HEALTH OFFICIALS

University / Research.

Fed Highway
SPE

Non-Pgh Orgs
Portland OR gray to green prog.

LARGE NPO LANDOWNERS

- Hospitals
- Universities

large ^{institutional} property owners -
Pitt, CMU, UPMC,
etc

Academic

PSU Chatham
CMU
PITT

large land owners
Universities
Hospitals

Public Health

All Universities

CMU Chatham Pitt
etc

Pittsburgh Schools

UPMC

LAND DEVELOPERS

Commercial Developers

Mosites Company etc.
Trammel Crow
Walnut Capital
TREK URA

Residential Developers

CDC's The Community Builders
MacCormack Baron Salazar etc.
S&A Homes
Rubinoff

Developers

Railroad

Land developers
Mosites, etc

PRIVATE DEVELOPERS
to create incentive
programs for TREE
PLANTING

BIZ COMMUNITY

Developers

Landscape Architects

Local
Developers

LANDSCAPE
ARCHITECTS

Developers

- commercial
- residential

BUSINESSES

- NURSERIES
- SPACES (CAFE'S, REI,

Developers

Banks:

PNC

Hospital / Health
Care funding.

Business people
and Associations
Chamber of
Commerce.

PRIVATE SECTOR

DEVELOPMENT Cos

CONSTRUCTION Cos

HOMEOWNERS

INSTITUTIONAL
LANDOWNERS

CONSULTANTS

PRIVATE
FOUNDATIONS

PRIVATE
DEVELOPERS

PRIVATE Non-Profit
Sector -

P-FUF, ETC. -

PRIVATE SECTOR

LANDHOLDERS OF ALL TYPES -
RESIDENTIAL, COMMERCIAL,
INSTITUTIONAL, ETC. -

Private industry

Business Owners -

N'hood BIZ

District Groups
Chamber of Commerce