A FIRST SKETCH

## LA RÉGION DE SEINE RIVER PLAN DE DEMAIN

UN PREMIER APERCU

THIS IS A PLAN FOR THE FUTURE OF THE PARIS REGION AND THE SEINE RIVER VALLEY

IT'S LANDS, ITS CITIES AND VILLAGES, AND ITS PEOPLE

CAN WE DEFINE A BETTER AND MORE RESILIENT FUTURE?

CAN WE CREATE A LIVING, NATURAL FRAMEWORK THAT GUIDES AND ENRICHES THE COMMUNITIES

#### **CRITICAL ISSUES**

CLIMATE, RAINFALL, FLOODING

VULNERABLE URBAN INFRASTRUCTURE

A MISSING HOLISTIC VIEW

INCREASE IN POPULATION

WEAK ECONOMIES IN THE SMALLER COMMUNITIES

A LACK OF AWARENESS OF THE ENVIRONMENTAL ASSETS

CONGESTION, INACCESSIBLE AREAS, MOBILTY CHALLENGES

VISION

RESILIENT CITIES AND COMMUNITIES

SET WITHIN A HEALTHY REGIONAL SEINE RIVER WATERSHED

CONNECTED BY NEXT GENERATION TRANSIT

(SOMETHING SIMPLE LIKE THIS... BUT MORE..)

#### **PRINCIPLES**

FROM FARMLANDS TO WETLANDS...INTRODUCING A PRODUCTIVE LANDSCAPE TO ACHIEVE RESILIENCY.

DEFINING A NATURAL DEFENSE SYSTEM AGAINST FLOODING

STRENGHTENING THE COMMUNITY STRUCTURE AND IDENTITY

ENCOURAGING ORGANIC GROWTH OF JOBS AND HOUSING IN EXISTING COMMUNITIES

DESIGNING A MORE ACCESSIBLE TRANSPORTATION FRAMEWORK CONNECTING THE REGION TOGETHER

SPONGE CITY
ON THE EDGE OF
THE ESCARPMENT

#### CONNECTED

ENHANCED FARMING THROUGH NEW WATER INFRASTRUCTURE

HARNESS THE RIVER'S ENERGY BEFORE IT REACHES THE CITIES

LEVERAGE THE COMMUNITY IDENTITIES
IN THE VALLEY

STRENGTHEN THE ECONOMIES
OF EACH COMMUNITY

A VIEW FROM
THE SOURCE TO THE SEA.....
IT IS ALL

CAPTURE WATER TO ENSURE HEALTH
THRU DROUGHTS

CREATE NEW NEIGHBORHOODS IN EXISTING COMMUNITIES

SEE THE RIVER REGION AS A GREAT PARK SYSTEM

EXPAND THE VISION OF PORT, PORT CITY AND BEGIN ESTUARY REGENERATION

#### DIRECTING FUTURE GROWTH

- 1. SETTING A VISION FOR THE PORT AND ITS PEOPLE
- 2. ALLOWING ORGANIC GROWTH OF CITIES AND RIVER VILLAGE
- 3. CONNECTING RIVER COMMUNITIES TOGETHER
- 4. DEFINING ECOLOGICAL FRAMEWORKS THAT GUIDE URBAN GROWTH
- 5. STRIVING FOR A REGION OF ENVIRONMENTAL BRILLIANCE
- 6. INVENTING THE BEST MOBILITY SYSTEM OF BROAD CHOICES
- 7. ACHIEVING A REGION OF HIGHEST QUALITY OF LIFE

#### CREATING A LIVING NATURAL FRAMEWORK

WATER

RETENTION

**WETLANDS** 

**AGRICULTURE** 

SLOPES AND RIDGES

**FORESTS** 

STREAM VALLEYS

ETC...

#### TRANSPORTATION AND MOBILITY

WALKING

**BICYCLES** 

**VEHICLES** 

**AUTONOMOUS** 

TRANSIT

ON DEMAND

SELF ORGANIZING

LOCAL RAIL

HIGH SPEED RAIL FROM SEA TO PARIS

#### TANGIBLE OUTCOMES

**SETTLEMENTS** 

AN EXPANDED PORT, PORT CITY AND ESTUARY

AN EXPANDED ROUEN

A NEXT GENERATION INVESTMENT IN THE PARIS NEW TOWNS

**ENVIRONMENT** 

A SEINE RIVER HOLISITIC VISION

A FLOOD PROTECTION STRATEGY

A FARMLAND TO WETLAND STRATEGY

RAISED AWARENESS OF REGIONAL ASSETS

**MOBILITY** 

A RENEWED RAIL TRANSIT SYSTEM

A BICYCLE STRATEGY ACROSS THE REGION

A LOCAL TRANSIT SYSTEM FROM HOME TO HUB, FROM SEA TO CITY, FROM RIDGES TO CITY



