Appendix

A Sustainable Little Tokyo

January 17, 2014

Community Vision
APPENDIX
A SUSTAINABLE LITTLE TOKYO

- Final Concept Design Notes
- Meeting Minutes
- Presentations
- Technical Analysis (Existing and Proposed Conditions)
Sustainable Little Tokyo

Developing a Community Vision: Consensus and Key Choices

October 30, 2013
SUSTAINABLE LITTLE TOKYO

Project Goal

To establish the community’s vision for sustainable transit-oriented development around the 1st/Central Regional Connector station that furthers and enhances Little Tokyo’s cultural and historic assets.
THEMES AND ASPIRATIONS

Preserve Little Tokyo's Historic and Cultural Identity
Serve as a Multicultural and Multigenerational Destination
Rebuild a Complete Neighborhood
Maintain a Strong Social and Community Fabric
Promote Resource Conservation (Mottainai)
Sustainable Little Tokyo Community Vision

1. Little Tokyo’s Unique Community Identity
2. Long-term Economic and Environmental Vitality
   a. Business Retail Action Strategy
   b. Parking and Access District Management Strategy
   c. Community “Mottainai” and economic efficiency
   d. Pedestrian and public realm
3. Human Scale, Complete, and Balanced Community
   a. Mobility and linkages for range of ages and abilities
   b. Affordable and workforce housing is a priority
   c. New open space, recreation, community gathering
   d. Mix of retail, creative office, arts/culture spaces
Existing Conditions Analysis
ANALYSIS: Planned Bicycle Network

Key
- Opportunity Sites
- Bicycle Lane (Existing and Planned)
- Bicycle Friendly Street (Existing and Planned)
- Bicycle Path (Existing and Planned)

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Consensus and Key Choices

Prepared for Community Forum
Presented Friday, September 27, 2013

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October 30, 2013
ANALYSIS: Existing Community Linkages

Task Force Linkage Goals

- Pedestrian Friendly
- Bike Friendly
- Signage + Gateways
- Parking: Auto + Bike
- Shuttle / Streetcar

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Consensus and Key Choices

Prepared for Community Forum
Presented Friday, September 27, 2013
ANALYSIS: Existing Land Uses Summary

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Consensus and Key Choices

Prepared for Community Forum
Presented Friday, September 27, 2013

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ANALYSIS: Existing Pedestrian Experience

Sustainable Little Tokyo
Consensus and Key Choices

Prepared for Community Forum
Presented Friday, September 27, 2013
DRAFT: Community Vision
DRAFT: Areas of Consensus

1. Long-term Economic and Environmental Vitality
   a. Build community and Little Tokyo identity
   b. Thriving small & local business: Create a Retail Action Strategy to support affordable spaces for businesses
   c. Community “Mottainai” and district-wide environmental initiatives (energy, water, stormwater) is an opportunity – need for broader understanding and incentives for participation
   d. Support and inform existing businesses, residents, and institutions throughout the change
   e. Improve the back / rear-access of historic 1st Street buildings (ensure service access, pedestrian connection, etc.)
   f. A multi-generational community is desirable

2. Mobility and linkages (including parking)
   a. Safety is a priority: multi-modal intersections (Alameda, 3rd Street, San Pedro, etc.); safety of open spaces and entire neighborhood (homeless, eyes on the street, etc.)
DRAFT: Areas of Consensus

2. Mobility and linkages (including parking) continued  
   b. Enhance pedestrian/ bike experience, safety, and connections  
   c. Prioritize traffic calming  
   d. Improve linkages and connections with the surrounding areas  
   e. Develop a community parking strategy  
   f. Create “destination Little Tokyo”

3. Open Space, Recreation, Gathering, Public Realm  
   a. Provide flexible green space and outdoor space, and enhance stewardship  
   b. Enhance art presence

4. Type of Development and Uses, Intensity and Height  
   a. Affordable and senior housing is desirable  
   b. Mixed-use is desirable  
   c. Balance density with open spaces  
   d. Develop small-scale, usable, flex spaces
Vision Common Program Elements:

Complement not displace existing businesses, institutions, and residents

Common Program Elements and Community Uses for the three study Parcels:

- **Residential**: A mix, including affordable, market, senior, families, artists, with structured parking
- **Retail**: Ground floor retail, local and small business focus + retail strategy
- **Office**: 100,000 sf creative including media and entertainment industries + 50,000 sf Class A office incl. possible Japanese Consulate and associated businesses, with structured parking
- **Open space**: incorporate art, recreation, pocket parks, outdoor movies, community garden/produce exchange, or market
- **Community “Mottainai” Shared Infrastructure**: District heating and cooling, Comprehensive Stormwater, Wastewater, Solar, possible Electric Vehicle charging
- **Mobility & linkages**: District Parking Strategy + Transportation Demand Management, enhanced pedestrian crossings and paths, traffic calming, improve linkages with surrounding communities, “Desination Little Tokyo”

• **NOTE**: Community uses that are planned for within Little Tokyo and have not been shown on the three study Parcels:
  - Senior Center (proposed in Far East storefront space)
  - Recreation Center (proposed at Budokan)
• **NOTE**: Per the market study, the hotel market is saturated and cannot support another hotel
VISION CONSENSUS: Interconnected Open Space System

Sustainable Little Tokyo
Consensus and Key Choices
VISION CONSENSUS: Connected Linkages

Key
- Major Vehicular Route
- Pedestrian Way (Existing and Proposed)
- Bike Network (Existing and Proposed)
- Enhanced Pedestrian Crossing (Proposed)
- Potential EV Charging Station Location
- Bicycle Parking Station (Proposed)
- Scramble Crossing (Proposed)

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Consensus and Key Choices

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DRAFT VISION CONSENSUS: Land Use

Key
- Opportunity Sites
- Industrial
- Civic & Institutional
- Cultural
- Religious Institutions
- Retail
- Office
- Hotel
- Residential
- Wholesale Outlets

Sustainable Little Tokyo
Consensus and Key Choices

Sources: DowntownLA.com

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October 30, 2013
Little Tokyo Community Identity
Sunday September 29, 2013

Sustainable Little Tokyo

Little Tokyo Community Council

MOA, Inc
Little Tokyo Community “Mottainai”

District Infrastructure Opportunities
Sunday September 29, 2013

TRADITIONAL INFRASTRUCTURE

POTABLE WATER
Distribution System

SANITARY SEWER
Collection System

STORMWATER
Collection System

FRANCHISE
Electricity, Phone, Cable

DISTRICT ENERGY
Shared Thermal Energy System

DISTRICT WATER
Non-Potable Water System

DISTRICT STORMWATER
Green Infrastructure (LID) System

RENEWABLES
Solar PV

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District Energy Draft Concept

CENTRAL PLANT ($TBD)
- Central generation of heating (boilers)
- Boilers to be natural gas fired.
- Footprint likely 20,000-30,000 SF (to confirm).
- Central plant can be integrated into open space or buildings.
- Temp. plant for initial service likely.

DISTRIBUTION SYSTEM ($TBD)
- Traditional two or four pipe system.
- 2 pipes for heating (supply and return)
- Installed in phases with street infrastructure.

BUILDING CONNECTIONS ($TBD)
- Future buildings
- Existing buildings
Key Choices
1st Street Vision Key Choices

A. 1st Street Vision > Key Choice for additional community feedback

Key Choices: Objective to develop consensus around the community GOALS for 1st Street design (not specific design solutions)

Consensus 1st Street Design Principles:

• Safety for all users is a priority: multi-modal intersections (Alameda, 3rd Street, San Pedro, etc.) - elderly, pedestrians, bikes, cars
• Enhance pedestrian/ bike experience, safety, and connections
• Prioritize traffic calming
• Develop a community parking strategy
• Accommodate the Nissei Week Parade and other festivals
• Support local and small businesses with maximized street parking, visibility of signage
• Showcase the historic character of 1st Street district and Little Tokyo identity, unite community with a consistent streetscape identity
• Accommodate additional shade, vegetation, and district stormwater
VISION CONSENSUS: Connected Linkages

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Consensus and Key Choices

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October 30, 2013
First Street retrofits and enhancements

OPTION 1

EXISTING 1ST ST.

PROPOSED 1ST ST.
First Street retrofits and enhancements

OPTION 2

OPTION 3

OPTION 4
First Street retrofits and enhancements

OPTION 5

OPTION 1

Sustainable Little Tokyo
October 30, 2013
FIRST ST LOOKING EAST TOWARDS NISHI TEMPLE
C. **Open Space Use & Type** > Key Choice for additional community feedback

**Consensus:**

1. Interconnected system of open spaces: Paths, pocket parks, community gardens, areas for both active and passive activities
2. Open spaces as Little Tokyo interface: tell stories through interactive paths, Freedom Trail, educate visitors, commercial aspect – small kiosks / satellite carts

**Key Choices:** Objective to identify priority open space uses and general proportion of open space to development on each parcel (1st St North, Mangrove, and Station): identify tradeoffs between open space and level of development. Could be an opportunity for participatory design exercise.

1. Viewpoint 1: use for sports: baseball fields, basketball courts, playgrounds
2. Viewpoint 2: use for cultural activities: annual festival space, interchanging outdoor exhibit space / “Art Park”, Freedom Trail, emphasis on Go For Broke monument, outdoor theatre
Open Space Community Vision

- Incorporate throughout three parcels
- Flexible programming – Active/Passive
- Safety and cleanliness – eyes on the park
- Design and cultural aesthetic, mimic nature
- Native, drought tolerant and resource smart
- Provide shade
- Little Tokyo public and community art reflection

Open Space Questions

- Community garden: best location? Central Open Space or Nishi Temple?
- Open space – plazas, restrooms, recycling receptacles
- Outdoor basketball, recreation, and walking paths
- What are prioritized uses for each parcel?
VISION CONSENSUS: Interconnected Open Space System

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Consensus and Key Choices

Key
- Community Proposed Open Space / Linkages
- Opportunity Sites Proposed Open Space / Green Space
- Regional Gateways

*Source: LA River Masterplan
Block 7/Central Avenue Open Space

Sunday Sept 29, 2013
Block 7/Central Avenue Open Space

Central Ave facing north towards 'Go For Broke' Monument.
Open Space Typologies: Gathering Plazas
Station / Central Avenue Linkage

Sunday Sept 29, 2013
Station looking south

Central Ave facing south

Sunday Sept 29, 2013

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MITHÜN
Station Open Space Uses and Vision

• Bike Sharing Kiosk
• Open Space (green space or open plaza), Art
• Culturally significant, drought tolerant, native landscape, Japanese aesthetic
Mangrove / 1st Street east of Alameda Ave

- Community garden?
- Playing Field?
- Passive space?
- Walking trails?
- Outdoor basketball court?
- Other?
Open Space Typologies: Community Gardens

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Open Space Typologies: Sports Fields

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Open Space Typologies: Walking Paths

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October 30, 2013
C. **Density & Height** > Key Choice for additional community feedback

Key Choices: Objective to identify consensus around locations that density/height are appropriate, and to identify desired benefits related to increased density.

1. **Appropriate Density**: Where can density happen? Confirm consensus.
2. **Height**: Tower location – likely determine consensus to keep it toward FWY-101, appropriate scale related to Historic 1st Street and the Temple
3. **Related issues**: Parking, population density (and related services), scale, affordability, businesses, open space. Tradeoffs and benefits of greater density.

*Update the options to clearly convey uses & program and relationship to community aspirations*
3 OPTIONS: Height and Form

Complement not displace existing businesses, institutions, art and cultural, and residents

A: Today’s Market Reality of Development
B: Balanced Mix, responds to the context
C: Regional Center, maximize investment
Urban Form and Housing Types

Low-Rise:  

Mid-Rise:
Urban Form and Housing Types

High-Rise:
Urban Form and Housing Types
OPTION A: Today’s Market Reality

**BLOCK 7:**
- 65,000 SF Ground Floor Business
- 20,000 SF Cultural / Community

**MANGROVE BLOCK:**
- Residential 300-400 D.U.
- 10,000 SF Ground Floor Business
- 150,000 SF Office

**TOTAL:**
- Residential: 450-600 D.U.
- Business: 75,000 SF
- Office: 150,000 SF
- Cultural / Community: 20,000 SF

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Community Forum | September 27-29, 2013
OPTION B: Balanced Mix

BLOCK 7:
• Residential: 300-350 D.U.
• 65,000 SF Ground Floor Business
• 20,000 SF Cultural / Community

MANGROVE BLOCK:
• Residential 300-400 D.U.
• 10,000 SF Ground Floor Business
• 150,000 SF Office

TOTAL:
Residential: 600-750 D.U.
Business: 75,000 SF
Office: 150,000 SF
Cultural / Community: 20,000 SF
OPTION C: REGIONAL CENTER

BLOCK 7:
• Residential: 270-360 D.U.
• 85,000 SF Ground Floor Business
• 20,000 SF Cultural / Community

MANGROVE BLOCK:
• Residential 550-675 D.U.
• 10,000 SF Ground Floor Business
• 150,000 SF Office

TOTAL:
Residential: 820-1,035 D.U.
Business: 95,000 SF
Office: 150,000 SF
Cultural / Community: 20,000 SF
Development Benefits and Tradeoffs

- Parking
- Community Services (grocery stores, schools, etc.)
- Affordability
- Business / Retail Impact
- Open Space
- District Infrastructure Systems
Sustainable Little Tokyo

Community Input Synthesis Review: Developing a Community Vision

October 25, 2013
Today’s Agenda

1. Recap on where we are in the process
2. Community Input Synthesis:
   • LTSC and Mithun to share big takeaways and review summaries
   • Confirm the areas of consensus
   • Confirm the areas of divergence and viewpoints
     • What are the remaining key choices?
     • Is additional information needed to gain feedback on remaining key choices?
3. Confirm agenda and needs for 10/30 Task Force Meeting, and next steps
Participatory Design Framework

**Community Input**
- Task Force
- Topical Conversations
- Focus Groups
- Creative Engagement
- Design Demonstrations

**Draft Alternatives**
- Scale/Density of Buildings
- Potential Uses
- Open Spaces
- Parking
- Pathways/streets
- Energy/Water system

**Consensus Vision**
- Proposed development pattern
- Potential Uses
- Promotes community values
- Sustainability metrics
- Implementation steps

**Economic Feasibility through Neighborhood Market Analysis and Real Estate Market Analysis**

**Implementation feasibility through consultation with City/Metro**

Sustainable Little Tokyo
October 25, 2013

Mithun
Community Input Strategies

Task Force
- Define Project Goals
- Synthesize planning proposals
- Provide community continuity
- Provide first level of feedback

Focus Groups
- Business/Property Owner
- Senior Resident
- Youth/Young Adult

Topical Conversations
- Focused questions
- Facilitated conversation
- Design demonstrations
- Prioritizing & voting

Design Demonstrations
- Street Retrofit
- Types of Housing
- “Living Machine”
- Open Space

Creative Engagement
- Postcards
- Photos from your smartphones
- Community Timeline
- I love Little Tokyo because...

Friday, September 27, 2013

Sustainable Little Tokyo
Community Forum | September 27-29, 2013
Dear Nancy,

I just rode the METRO to Little Tokyo, and although I was heading to Far East Cafe to order hana近 (like they used to make) I couldn’t resist wandering down the new sculpture path from the station – inspired by the traditional parks in Kyoto, the art was as much a part of the park as the trees – Gingko, pine + more. Children were working on their own sculptures at the Mottainai Workshop/recycling center and many were using the new bicycle paths. I eventually did find my way downtown First street and was pleasantly surprised to see Bunkazoku, Anzen & Fugitive.

Little Tokyo
A Place to Visit (or live in) as I do

The sights, culture, food
land of Japan & Japanese

Americans, walking in

area the smell of the food,

the sound of the Japanese

Language and the colors

and architecture of the

businesses and temples. life apart from any

- more murals, monuments, markers that reflect the historic & cultural significance of this neighborhood
- preservation of historic & cultural sites
- retained cultural & community institutions
- culturally appropriate streetscape & overall community design
- retain/Attract small businesses

Sunday Sept 29, 2013
Thank you!

Sustainable Little Tokyo Task Force
Little Tokyo Community Council
Planning & Cultural Preservation Committee

Brian Kito
Chris Aihara
Craig Ishii
Dean Matsubayashi
Don Nose
Doug Aihara
Greg Kimura
Helen Ota
Irene Simonian
Jeff Liu
Joanne Kumamoto
Kathy Masaoka
Kristin Fukushima
Leslie Ito
Michael Nauyok
Michael Okamura
Mike Okamoto
Patty Nagano
Rev. William Briones
Steve Nagano
Traci Kato-Kiriyama
Evelyn Yoshimura
Yoshio Lee Aoki
Yuriko Mary Shikai
Bill Watanabe
Allison De La Cruz
Robert Navarro
Joasia Garza
Bobby Garza

Venues
Far East Building
Koyasan
Union Center for the Arts
Japanese American National Museum
Far Bar
Señor Fish
Nishi Temple

Food Vendors
Café Dulce
Sandwich Smith
Yamazaki Bakery
Aoi Japanese Restaurant
Nijiya Market

Sunday Sept 29, 2013
1. **Synthesize Input**: Areas of Consensus & Divergence (prepared by LTSC and Mithun)

2. **Identify remaining Key Choices**

3. Task Force synthesis review, receive Key Choices direction and **areas for further community input**

4. Share synthesis with Community, preliminary direction from Task Force, and **gather feedback on remaining key choices**

5. Review further community feedback and **determine community consensus on key issues**
Community Input Synthesis

1. Review all notes from Community Forum
2. Areas of Community Consensus, Areas of Divergence and range of viewpoints
3. Related to these issues or “buckets”:
   a. Long-term Economic and Environmental Vitality
   b. Mobility and linkages (including parking)
   c. Open Space, Recreation, Gathering, Public Realm
   d. Type of Development and Uses (including affordable housing, retail, office, etc.)
   e. Development Intensity, Urban Form, Height
4. Determine remaining Key Choices
SUSTAINABLE LITTLE TOKYO

Project Goal

To establish the community’s vision for sustainable transit-oriented development around the 1st/Central Regional Connector station that furthers and enhances Little Tokyo’s cultural and historic assets.
THEMES AND ASPIRATIONS

Preserve Little Tokyo's Historic and Cultural Identity

Serve as a Multicultural and Multigenerational Destination

Rebuild a Complete Neighborhood

Maintain a Strong Social and Community Fabric

Promote Resource Conservation (Mottainai)
Sustainable Little Tokyo Community Vision

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   d. Support and inform existing businesses, residents, and institutions throughout the change
   e. Improve the back / rear-access of historic 1st Street buildings (ensure service access, pedestrian connection, etc.)
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2. Mobility and linkages (including parking) continued
   b. Enhance pedestrian/ bike experience, safety, and connections
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   e. Develop a community parking strategy
   f. Create “destination Little Tokyo”

3. Open Space, Recreation, Gathering, Public Realm
   a. Provide flexible green space and outdoor space, and enhance stewardship
   b. Enhance art presence

4. Type of Development and Uses, Intensity and Height
   a. Affordable and senior housing is desirable
   b. Mixed-use is desirable
   c. Balance density with open spaces
   d. Develop small-scale, usable, flex spaces
Draft: Areas of Divergence

A. 1st Street Vision > Key Choice for additional community feedback
   
   **Key Choices:** Objective to develop consensus around the community GOALS for 1st Street design (not specific design solutions)
   
   • **Consensus** to maximize street parking; divergence around the best way to achieve that goal.
   1. Viewpoint 1: Maintain the existing right-of-way width and section (Nissei week/parade, some disagreement with adding trees – historic character and signage visibility)
   2. Viewpoint 2: Calm traffic and introduce elements to attract greater pedestrian activity (slowing traffic good for business and pedestrians)

B. Community Identity
   
   • While this is an area of divergence, it should be addressed through a broader community conversation
   
   • The issue of Little Tokyo community identity should be considered when a retail strategy, placemaking and signage strategies are developed.
   1. Viewpoint 1: Celebrate past, future and present Japanese American generations
   2. Viewpoint 2: Create the unique Japanese-American culture / community identity through embracing multi-cultural growth
C. Open Space Use & Type > Key Choice for additional community feedback

Consensus:

1. Interconnected system of open spaces: Paths, pocket parks, community gardens, areas for both active and passive activities
2. Open spaces as Little Tokyo interface: tell stories through interactive paths, Freedom Trail, educate visitors, commercial aspect – small kiosks / satellite carts

Key Choices: Objective to identify priority open space uses and general proportion of open space to development on each parcel (1st St North, Mangrove, and Station): identify tradeoffs between open space and level of development. Could be an opportunity for participatory design exercise.

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2. Viewpoint 2: use for cultural activities: annual festival space, interchanging outdoor exhibit space / “Art Park”, Freedom Trail, emphasis on Go For Broke monument, outdoor theatre
D. **Retail Character** > *area of consensus*

1. **Consensus:** Local, small businesses are preferable > supporting community identity, spirit and growth of Little Tokyo
2. Larger retail; media / entertainment industry hub; JETRO office space - to be accommodated within creative office space part of program per LTSC direction

10/25/13

C. **Density & Height** > Key Choice for additional community feedback

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*Update the options to clearly convey uses & program and relationship to community aspirations*
Welcome!
Sustainable Little Tokyo

Developing a Community Vision
September 29, 2013
Little Tokyo Takes Charge of its Future

Sunday Sept 29, 2013
Thank you!

Sustainable Little Tokyo Task Force
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Sunday Sept 29, 2013
Participatory Design Framework

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- Topical Conversations
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Sunday Sept 29, 2013
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LITTLE TOKYO
A PLACE TO VISIT OR LIVE IN AS I DO TO EXPERIENCE
THE SIGHTS, CULTURE, FOOD
ART OF JAPAN & JAPANESE
AMERICANS, WALKING IN
AREA THE SMELL OF THE FOOD,
THE SOUND OF THE JAPANESE
LANGUAGE AND THE COLORS
AND ARCHITECTURE OF THE
BUSINESSES AND TEMPLES SPRING
FROM MOUNTAIN TO HARBOR

- more murals, monuments, markers
  that reflect the historic &
  cultural significance of the
  neighborhood
- preservation of historic & cultural
  sites
- retained cultural & community
  institutions
- culturally appropriate
  streetscape & overall
  community design
- retain/ attract small businesses

Sunday Sept 29, 2013
SUSTAINABLE LITTLE TOKYO

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What is Sustainability?

ENVIRONMENT

ECONOMY

COMMUNITY
Sustainable Little Tokyo Community Vision

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3 Options being explored

Complement not displace existing businesses, institutions, art and cultural, and residents

A: Today’s Market Reality of Development
B: Balanced Mix, responds to the context
C: Regional Center, maximize investment
Sustainable Little Tokyo Community Vision

1. Little Tokyo’s Unique Community Identity

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Little Tokyo’s Unique Community Identity

Evolving story and identity

Why is it important?

• To build community and bring back younger generations to spend time in Little Tokyo

• To attract visitors to businesses

• “Take your shoes off”: build an understanding of the evolving story and identity of Little Tokyo and build respect
1970

Okinawa retrocession
The City of LA acquires
The San Pedro Firm Build
Watergate
Little Tokyo was named
Little Tokyo Towers
Narita Airport
Osaka Expo

First oil shock
MAC/Steve Jobs
Otani Hotel
Elvis D.

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Community Forum | September 26-29, 2013
Community Design Overlay

Example interactive heritage walk, credit Kofi Boone

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Affordable and Workforce Housing Priority

- Market currently supports mid-rise construction about 4-6 stories
- 80% market + 20% affordable with minor subsidy
- Additional affordable requires subsidy
- Hi-rise would require double the subsidy
Achieving a high level of environmental standards

Connectivity
• New walking paths on Jackson Street and on 1st Street on the Mangrove site

Streetscape
• Street trees – native, drought tolerant species with cultural significance
• Retail action strategy
• Active plazas and parks

Energy and Design
• Significant energy and water savings from district and distributed energy
• Potential for solar energy on the Regional Connector and Mangrove site

Sunday Sept 29, 2013
Open Space – Pocket Parks

Sunday Sept 29, 2013
Stormwater
Wastewater
The SW Montgomery Green Street is regarded as Portland’s most innovative green street effort. The project demonstrates how, even in the most ultra-urban conditions, downtown streets can be planned and retrofitted not only to fully manage stormwater runoff but also to create, integrate, and preserve vibrant pedestrian spaces. This 9-block concept plan incorporates a variety of green infrastructure and alternative transportation strategies throughout this emerging neighborhood in downtown Portland.
District Energy

**CENTRAL PLANT ($TBD)**
- Central generation of heating (boilers)
- Boilers to be natural gas fired.
- Footprint likely 20,000-30,000 SF (to confirm).
- Central plant can be integrated into open space or buildings.
- Temp. plant for initial service likely.

**DISTRIBUTION SYSTEM ($TBD)**
- Traditional two or four pipe system.
- 2 pipes for heating (supply and return)
- Installed in phases with street infrastructure.

**BUILDING CONNECTIONS ($TBD)**
- Future buildings
- Existing buildings
District Energy System Diagram

- CENTRAL PLANT: Natural Gas Boilers
- DISTRIBUTION PIPING: 2 pipe system (heating only)
- BUILDING CONNECTION: Heat Exchanger

Sunday Sept 29, 2013
Open Space, Pedestrian Experience, & Streets
Central Avenue Open Space
CENTRAL AVE FACING NORTH TOWARDS 'GO FOR BROKE' MONUMENT.
Go For Broke Monument / Station Connection

Sunday Sept 29, 2013
Mangrove / 1st Street east of Alameda Ave

Sunday Sept 29, 2013
First Street retrofits and enhancements

Sunday Sept 29, 2013
Dialogue and Feedback

Please visit the stations!
Welcome!
Sustainable Little Tokyo

Key Choices
Saturday Convening
September 28, 2013
SUSTAINABLE LITTLE TOKYO

Project Goal

To establish the community’s vision for sustainable transit-oriented development around the 1st/Central Regional Connector station that furthers and enhances Little Tokyo’s cultural and historic assets.
THEMES AND ASPIRATIONS

Preserve Little Tokyo's Historic and Cultural Identity
Serve as a Multicultural and Multigenerational Destination
Rebuild a Complete Neighborhood
Maintain a Strong Social and Community Fabric
Promote Resource Conservation (Mottainai)
What is Sustainability?

ENVIRONMENT

ECONOMY

COMMUNITY
Little Tokyo Takes Charge of its Future

Saturday, September 28, 2013
Overarching Concepts, Themes, and Implementation Strategies

- Cultural Identity is key to the success of Little Tokyo
- Little Tokyo as Pilot and a Leader
- Retail Action Strategy: local, Japanese, and small businesses
- District Parking Strategy
- Housing Opportunities
- Sustainability Practices
Common Elements

• Cultural Identity: kiosk and community art and identity elements throughout

• Community “Mottainai” and cost efficiency: shared systems of heating, cooling, water, and stormwater

• Open space: pocket parks, green space, art, recreation, garden-market, outdoor movies

• Mobility & linkages, traffic calming, pedestrians and bikes, retrofit of 1st Street
Cultural Identity

Saturday, September 28, 2013
Community “Mottainai”: Water
Community “Mottainai”: Energy
Community “Mottainai”: Stormwater
Mobility and Linkages: Pedestrian, Bike

Saturday, September 28, 2013
Street retrofits and enhancements
3 Options and Choices:

Complement not displace existing businesses, institutions, art and cultural, and residents

• A: Today’s Market Reality of Development
• B: Balanced Mix, responds to the context
• C: Regional Center, maximize investment
Existing Context
A: Today’s Market Reality of Development
B: Mixed Approach
C: Regional Center, maximize investment
Green Housing Types: Low-Rise, Type 5
Green Housing Types: Mid-Rise 4-6 stories
Green Housing Types: Hi-Rise, Regional Center
Visit the Stations and please comment!
Welcome!
SUSTAINABLE LITTLE TOKYO

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LTSC Community Development Corporation

Natural Resources Defense Council

Local Initiatives Support Corporation

Enterprise Community Partners

Friday, September 27, 2013
RESOURCE TEAM

Mithun – Lead Urban Designer/Architect

Mike Okamoto – Local Architect

Puttman Infrastructure – Energy and Infrastructure Engineer

Global Green USA – Green Urbanism Consultant

Keyser Marston – Real Estate Economist

ELP Advisors – Real Estate Consultant

Friday, September 27, 2013
PROJECT TIMELINE

Spring 2012  Initial Conversations

Spring 2013  Annual LTCC Meeting
             Assemble resource team
             Create Task Force

Summer 2013  Task Force Meetings × 3
             Define project goal
             Define Sustainability
             Synthesize Previous Community Planning

Sept 2013    Community Forum
20 YEARS OF PLANNING

1994
- CRA Opportunities Inventory (1994)
- Central Avenue Art Park (2002)
- City of Los Angeles Community Workshop Report (2003)

2004
- Community Planning and Design Workshop (2004)
- CRA Planning and Design Guidelines (2005)
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- "Tomorrow's Little Tokyo" (2008)
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- Regional Connector EIR (2012)

2013
- Little Tokyo Community Design Overlay (2013)
- Regional Connector Station site planning (2013)
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- Cool Japan Concept Study (2013)

Other Downtown Plans
- Project Restore: First Street Now (2005)
- Uncommon Ground: Imagining a Future for the Arts District (2011)
- Union Station Master Plan and Community Linkages Planning (2013)
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ENVIRONMENT

ECONOMY

COMMUNITY
Community Visions

Community Facilities

Japanese Consulate Pedestrian Friendly Senior Center
Affordable Housing Local Arts Solar Power
Hotel Teahouse Little Tokyo Spine Parking Pocket Park
Japanese Retail Signage Arts/Crafts Center Streetcar
Japanese Movie House Reflexology Paths Cherry Trees
Shared Water District Charter School Bike Share Media and Entertainment Hub
Artists Housing Senior Housing Recreation Center
JETRO Bike Friendly Japanese Garden Lighting
Local Retail Underground Portal Community Garden Organic Waste System Farmers Market

Friday, September 27, 2013
Art and Culture Center


Friday, September 27, 2013
Japan Center

Friday, September 27, 2013
Green Space

Japanese Consulate Pedestrian Friendly Senior Center Affordable Housing Local Arts Solar Power Hotel **Teahouse** Little Tokyo Spine Parking **Pocket Park** Japanese Retail Signage Arts/Crafts Center Streetcar Japanese Movie House Reflexology Paths **Cherry Trees** Shared Water District Charter School Bike Share Media and Entertainment Hub Artists Housing Senior Housing Recreation Center JETRO Bike Friendly **Japanese Garden** Lighting Local Retail Underground Portal **Community Garden** Organic Waste System Farmers Market
Linkages

Pedestrian Friendly

Little Tokyo Spine

Streetcar

Paths

Cherry Trees

Shared Water District Charter School

Bike Share

Media and Entertainment Hub

Artists Housing

Senior Housing Recreation Center

JETRO

Bike Friendly

Japanese Garden

Lighting

Underground Portal

Community Garden

Organic Waste System

Farmers Market
Ecosystem (Mottainai)


Friday, September 27, 2013
Community Input Strategies

Task Force
- Define Project Goals
- Synthesize planning proposals
- Provide community continuity
- Provide first level of feedback

Focus Groups
- Business/Property Owner
- Senior Resident
- Youth/Young Adult

Topical Conversations
- Focused questions
- Facilitated conversation
- Design demonstrations
- Prioritizing & voting

Community Input

Design Demonstrations
- Street Retrofit
- Types of Housing
- “Living Machine”
- Open Space

Creative Engagement
- Postcards
- Photos from your smartphones
- Community Timeline
- I love Little Tokyo because...

Friday, September 27, 2013
Today's Stations and Key Topics

- Sustainable Little Toyko Goals & Priorities
- Community Identity, Arts and Culture
- Urban Design and Development
- Mobility and Linkages
- Green Infrastructure
- LEED for Neighborhood Development
- Market and Economic Analysis
- Metro Regional Connector
Community Identity, Arts and Culture
CDO Goals:

• Respect for the unique cultural and historical heritage of Little Tokyo

• A Vibrant community that meets the needs of all

• A Thriving and Sustainable local economy that balances residents and visitors

• A Walkable and Connected neighborhood
Urban Design and Development

• Housing Types
• Open Space
• Desired Land Uses & Program
Mobility and Linkages

- Pedestrian and bike friendliness
- Streets and street design
Green District Infrastructure

WHY DISTRICT INFRASTRUCTURE?

1. LOWER COST OF LIVING/DOING BUSINESS
2. ENHANCED RESOURCE USE EFFICIENCY (ENERGY, WATER, STORMWATER, MATERIALS)
3. LOWER CAPITAL COST FOR NEW DEVELOPMENT
4. LOWER OPERATING COST FOR NEW DEVELOPMENT
5. POTENTIAL TO ATTRACT ADDITIONAL OUTSIDE CAPITAL TO DISTRICT
6. ENHANCED COMMUNITY VITALITY AND WELL-BEING
7. ENHANCED BRAND

Friday, September 27, 2013
Green District Infrastructure

**TRADITIONAL INFRASTRUCTURE**

- **POTABLE WATER**
  Distribution System

- **SANITARY SEWER**
  Collection System

- **STORMWATER**
  Collection System

- **FRANCHISE**
  Electricity, Phone, Cable

**DISTRICT INFRASTRUCTURE**

- **DISTRICT ENERGY**
  Shared Thermal Energy System

- **DISTRICT WATER**
  Non-Potable Water System

- **DISTRICT STORMWATER**
  Green Infrastructure (LID) System

- **RENEWABLES**
  Solar PV

---

Friday, September 27, 2013
LEED for Neighborhood Development
A Frame for Green Neighborhoods

- **Where**: smart location & linkage
- **What**: neighborhood pattern & design
- **How**: green infrastructure & buildings
LEED-ND and Opportunities for Little Tokyo

Smart Location
- Location near transit options
- Infill sites
- Housing and jobs

Neighborhood Pattern and Design
- Walkability
- Streetscapes
- Access to community space

Green Infrastructure and Buildings
- Green buildings
- Stormwater management
- District energy

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Friday, September 27, 2013
SUSTAINABLE LITTLE TOKYO

Contextualizing the Little Tokyo Community
CURRENT AREAS OF ACTIVITY

• Planning & Cultural Preservation
  • Monitor land use in Little Tokyo and representing the community perspective, while working to maintain a community and cultural integrity.

• Transit
  • To organize, inform and advocate on behalf of the Little Tokyo community in areas related to transit.

• Parking
  • Maintaining and creating accessible, affordable and readily available parking for Little Tokyo visitors, workers and residents.
TRANSIT PRIORITIES

• Monitor the fulfillment of mitigations for the Regional Connector as stated in the Final EIR

• Execution of a pre-emptive marketing program as agreed in the Memo of Understanding with Metro

• Community participation in the development on the 1st and Central Station site
PLANNING & CULTURAL PRESERVATION PRIORITIES

• Community-driven, neighborhood planning for Little Tokyo
  
  • (upcoming: Community Design Overlay-CDO, Station Area Plan, Los Angeles Community Plan)

• Manage and monitor private and public development impacting Little Tokyo

  • (eg. Mangrove site planning, Sustainable Little Tokyo)
COMMUNITY NEEDS

• Little Tokyo’s historical context and current issue areas depict a clear need:
  • A history of reactive/defensive efforts to protect Little Tokyo
  • A need for proactive efforts
  • Planning ahead as property value increases
• A desire to physically connect key pieces and institutions of Little Tokyo together
Little Tokyo is a Gathering Place and Destination for Japanese American communities.

HOME IS LITTLE TOKYO

Save Little Tokyo No Jail

Little Tokyo
A community for people not for big business.

Tokyo is a complete living & Thriving 100 year
SUSTAINABLE LITTLE TOKYO

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THEMES AND ASPIRATIONS

Preserve Little Tokyo's Historic and Cultural Identity

Serve as a Multicultural and Multigenerational Destination

Rebuild a Complete Neighborhood

Maintain a Strong Social and Community Fabric

... “Eco”...???
What is a Sustainable Little Tokyo?

Environment
- Trees/landscape culturally appropriate and also environmentally appropriate
- Water and Energy efficiency
- Connection to LA River (future)
- Urban agriculture/food (JA history of farming)
- Energy/solar production
- More transit options
- How to transition to more environmental performance?

Community
- Community self-determination
- Engaged community
- Cherry trees/sustainable alternatives (JA tradition of gardening)
- Preserve history and culture
- Multigenerational/longevity
- JA/API Arts and cultural production
- Gathering spaces
- Artists that are part of community
- Community Engagement and institutions

Economy
- Energy production that benefits community economically
- Water system to benefit community
- Support ethnic (Japanese and other Asian) business
- Connect to Japanese economy (UNIQLO/Cool Japan/boutiques) that complements existing businesses
- Small businesses alongside national chains, especially family owned long-time
- Businesses that engage in community activities/spirit
- Affordable parking in transition to car-independence
- Living culture of Spiritual/Religious community
- Cultural traditions (not just for tourists)
- Services and housing for seniors
- Engage with homeless – they are part of community
**Sustainable Little Tokyo**  
Community Forum  
Schedule of Activities  
September 27-29

**DAY 1: Friday, September 27**  
Goal: Begin to gather community ideas

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-2pm</td>
<td>Welcome Lunch</td>
<td>Koyasan Buddhist Temple</td>
<td>Lunch Provided</td>
</tr>
</tbody>
</table>
| 2-6pm         | Interactive Workshops          | Koyasan Buddhist Temple       | Refreshments Provided  
Open range of interactive activities to gather community input. Topical conversation and listening stations, multimedia activities, educational exhibits. Participants free to drop by anytime and stay any length of time. |
| 3-4:30pm      | **Business Focus Group**       | Koyasan Buddhist Temple       | Refreshments Provided  
Targeted invitation to small business owners/property owners, facilitated conversation, and access to open interactive activities. Concurrent to workshop activities. Invitations and outreach targeted through LTBA, BID, and JCCSC, and open to public. |
| 6pm           | Informal Cocktail Hour         | Location TBD                  |                                                                                                                                            |
### Sustainable Little Tokyo
Community Forum
Schedule of Activities
September 27-29

**DAY 2: Saturday, September 28**
Goal: Continue listening phase and draft 3 vision scenarios

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:30am-1pm</td>
<td>Interactive Workshops</td>
<td>Union Center for the Arts</td>
<td>(Refreshments Provided) Open range of interactive activities to gather community input. Topical conversation and listening stations, multimedia activities, educational exhibits. Outdoor visits to site locations. Participants free to drop by anytime and stay any length of time.</td>
</tr>
<tr>
<td>9:30am</td>
<td><strong>Senior Residents Focus Group</strong></td>
<td>Union Center for the Arts</td>
<td>(Refreshments Provided) Targeted invitation to senior residents, facilitated conversation, and access to open interactive activities. Concurrent to workshop activities. Invitations and outreach targeted through LTSRA, and open to public.</td>
</tr>
<tr>
<td>11am</td>
<td><strong>Youth Focus Group</strong></td>
<td>Union Center for the Arts</td>
<td>(Refreshments Provided) Targeted invitation to young leaders, facilitated conversation, and access to open interactive activities. Concurrent to workshop activities. Invitations and outreach targeted through identified youth organizations, and open to public.</td>
</tr>
<tr>
<td>1pm-4pm</td>
<td>Closed Working Session</td>
<td>Far East Building</td>
<td>Resource team working session to draft 3 vision scenarios. Closed to the public.</td>
</tr>
<tr>
<td>4-5:30pm</td>
<td>Task Force Meeting</td>
<td>Far East Building</td>
<td>Share progress on scenarios, make adjustments for public presentation. Closed to the public.</td>
</tr>
<tr>
<td>6-7:30pm</td>
<td>Community Presentation</td>
<td>Tateuchi Democracy Forum</td>
<td>Public invited to hear progress on scenarios, gather feedback, listen for consensus on preferred scenario.</td>
</tr>
<tr>
<td>8pm</td>
<td>Informal Cocktail Hour</td>
<td>Location TBD</td>
<td></td>
</tr>
</tbody>
</table>
**Sustainable Little Tokyo**

Community Forum
Schedule of Activities
September 27-29

**DAY 3: Sunday, September 29**
Goal: Refine preferred vision scenario

<table>
<thead>
<tr>
<th>Time</th>
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<th>Location</th>
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</thead>
<tbody>
<tr>
<td>9:30am-1pm</td>
<td><strong>Closed Working Session</strong></td>
<td>Far East Building</td>
</tr>
<tr>
<td>Description</td>
<td>Resource team working session to refine preferred scenario. Closed to the public.</td>
<td></td>
</tr>
<tr>
<td>1:30-3:30pm</td>
<td><strong>Community Open House</strong></td>
<td>Nishi Hongwanji Temple (Refreshments Provided)</td>
</tr>
<tr>
<td>Description</td>
<td>Share progress on preferred vision scenario and gather feedback.</td>
<td></td>
</tr>
<tr>
<td>4-5pm</td>
<td><strong>Task Force Meeting</strong></td>
<td>Far East Building</td>
</tr>
<tr>
<td>Description</td>
<td>Wrap up and discuss next steps. Closed to the public.</td>
<td></td>
</tr>
</tbody>
</table>
Sustainability Opportunity in Little Tokyo: A Green Neighborhood

© 2012, NRDC
The makings of a sustainable community
Where: Location, Location, Location
Strong Public Transit

Homes near strong transit generate only half the peak-hour auto trips that are otherwise predicted.
But Avoid Sensitive Areas
What: Neighborhood Design

Rendering of South Lincoln and Mariposa, Mithun
1. Create Walkable Density

10 homes/ac

22 homes/ac

Driving vs Residential Density

© 2012, NRDC
2. Connected Streets

The strongest indicator of walking
2d strongest indicator of driving
3. Things to Walk To

- Nearby shops increase walking 25%
- Residents of mixed-use neighborhoods weigh 10 lbs less than residents of sprawl
4. Diverse Housing Types, Prices
5. Neighborhood Parks & Gardens
How: Green Infrastructure & Buildings
1. Energy & Water Efficiency
2. Preservation & Adaptation
3. Stormwater & Wastewater Management
A FRAME FOR GREEN NEIGHBORHOODS:
LEED for Neighborhood Development

- **Where:** smart location & linkage
- **What:** neighborhood pattern & design
- **How:** green infrastructure & buildings

© 2012, NRDC
Helping Little Tokyo harness tomorrow’s opportunity today

Experience at your service to make your plan work
Little Tokyo Opportunities: Achieving Sustainability

Erin Christensen Ishizaki, AIA, LEED-AP ND
Associate Principal, Mithun

John Ellis, AIA, RIBA, Partner, Mithun
Water Treatment
1. Vegetated Roofs
2. Stormwater Planters
3. Cistern Silos
4. Plaza Storage
5. Rockbed Cisterns
6. Below-Grade Cisterns

Passive Building Design
7. Solar screens on South & West Facades
8. PV Panels on Canopies
9. Double Skin Membrane
10. Shaded Balconies

Renewable Energy
11. Concentrated Solar Power Plant
12. Solar Thermal Collectors
13. Off-site Wind Power

Other
14. Food Production
15. Habitat Enhancement

District and Neighborhood Sustainability
Project Green, Austin, Texas

Sustainable Little Tokyo
SUSTAINABLE COMMUNITIES

1. Green Community, Buildings, & Infrastructure

2. Strengthen Identity, Beauty, & Character

3. Support Equitable Access, Networks, & Interaction
The Opportunity
Little Tokyo Context Map

Notes and Information

A Sustainable Little Tokyo

The Opportunity
Regional Connector and Sustainable Development
A Sustainable Little Tokyo

The Opportunity
Market and neighborhood (LISC)
Goals:

- Respect for the unique cultural and historical heritage of Little Tokyo
- A Vibrant community that meets the needs of all
- A Thriving and Sustainable local economy that balances residents and visitors
- A Walkable and Connected neighborhood
Implementing Sustainability Concepts
State Center
Baltimore, MD
State Center

Watercolor Rendering by Stephanie Bower
State Center
Mariposa District
Denver, CO
ENVIRONMENTAL SUSTAINABILITY

• LEED-ND Gold & Enterprise Green Communities
• CO₂ – capped at 8 lbs. / SF
• Energy – 50% less consumption than code; offset 85% demand with renewables
• Water – 40% reduction in water use, graywater reuse pilot
• Stormwater – reduce 80% runoff, first in Denver bioswale in public right-of-way
• Air – All units have access to fresh air
• Light – Daylight in all living and common areas
Success to date: Tapiz Mural and integration of art
Social Cohesion, Public Infrastructure
Epler Hall, PSU
Portland, OR
PSU Epler Hall
Portland, Oregon
Energy Use

- Code: 42,923 kbtu/day
- Actual: 21,808 kbtu/day

48% less energy

Water Use

- Code: 7,990 gallons/day
- Actual: 5,808 gallons/day

27% less water
Taylor 28
Seattle, WA
Private

Taylor 28
Seattle, WA
Private + Public

Taylor 28
Seattle, WA
Population

Combined Storm/Sewer in millions of gallons/yr

Irrigation Demand over time
Taylor Ave.

Traffic

Street Design

Land Use

Safety

Existing
Proposed

Taylor 28
PEQI Score Breakdown
Brower Center / Oxford Plaza
Berkeley, CA
Sustainable Little Tokyo

Courtyard
Mosler Lofts
Seattle, WA
1) Future Proofed for Photovoltaic Panels
2) Natural Daylighting & Views in all Units
3) High Performance Window Wall and Glazing System
4) Water Conserving Fixtures
5) Regional Material Use
6) High Efficiency Chiller Unit no CFC’s
7) High Efficiency Elevator System
8) High Efficiency Boilers
9) Rooftop Recreation Areas
10) Green Roof
11) Energy Star Appliances
12) Use of Certified Wood
13) Enhanced Commissioning Systems
14) Underground Parking
15) Flex Car
16) Bicycle Storage & Changing Area
17) Stormwater Management
18) CO₂ Monitoring
19) Recycling Collection & Storage Area
20) Evapo-transpiration
21) Swale / Water Infiltration

Building Section
South Quarter
Minneapolis, MN
South Quarter Phase VI Development
South Quarter Phase VI Development
Perspective

1 Pedestrian-Friendly Franklin Avenue
2 Sun-Shading
3 Super Insulated Envelope
4 Future PV & Solar Thermal
5 High-Efficiency Condensing Units
6 Energy Recovery Ventilation Unit
7 Efficient Lighting & Equipment
8 Parking
9 Play Space
10 Rain Garden & Low-Impact Landscape
11 High-Performance Windows
12 Low Emmissivity Roof
13 Rapidly Renewable Materials
14 Urban Agriculture
15 Rain Water Harvesting
16 Storm Water Management

Rendering by Mithun
South Quarter Phase VI Development
Minneapolis, Minnesota
Measuring Sustainability and Tracking Progress
The Los Angeles 2030 District is a groundbreaking high-performance building district in downtown Los Angeles that aims to dramatically reduce environmental impacts of facility construction and operations.

More >
LEED® for Neighborhood Development

Smart Location & Linkage

Neighborhood Pattern & Design

Green Infrastructure & Buildings

LEED ND
Metric Categories
Criteria Checklist

1. Integrative design
2. Location + Neighborhood Fabric
3. Site improvements
4. Water conservation
5. Energy Efficiency
6. Materials beneficial to the environment
7. Healthy Living Environment
8. Operations + Maintenance
Metrics
LEED & Living Building Challenge
IMAGINE a building designed and constructed to function as elegantly and efficiently as a flower.
Climate Positive Community

Clinton Climate Initiative
Health Impact Assessment

Health impact assessment (HIA) is commonly defined as "a combination of procedures, methods, and tools by which a policy, program, or project may be judged as to its potential effects on the health of a population, and the distribution of those effects within the population" (1999 Gothenburg consensus statement).

HIAs can be used to evaluate objectively the potential health effects of a project or policy before it is built or implemented. It can provide recommendations to increase positive health outcomes and minimize adverse health outcomes. A major benefit of the HIA process is that it brings public health issues to the attention of persons who make decisions about areas that fall outside of traditional public health arenas, such as transportation or land use.

Major Steps
The major steps in conducting an HIA include:
- screening (identify projects or policies for which an HIA would be useful),
- scoping (identify which health effects to consider),
- assessing risks and benefits (identify which people may be affected and how they may be affected),
- developing recommendations (suggest changes to proposals to promote positive or mitigate adverse health effects),
- reporting (present the results to decision-makers), and
- evaluating (determine the affect of the HIA on the decision process).

HIAs are similar in some ways to environmental impact assessments (EIAs), which are mandated processes that focus on environmental outcomes such as air and water quality. However, unlike EIAs, HIAs can be voluntary or regulatory processes that focus on health outcomes such as obesity, physical inactivity, asthma, injuries, and social equity. An HIA encompasses a heterogeneous array of qualitative and quantitative methods and tools. Rapid HIAs can be completed in a few days or weeks; full HIAs may require months to complete. The decision to conduct a rapid or a full HIA is often determined by the available time and resources.

Numerous HIAs have been performed in Europe, Canada, and elsewhere. Some countries have mandated HIA as part of a regulatory process; others have used it in a voluntary basis. In the United States, interest in the topic is growing, with HIA work being performed by the University of California, Los Angeles, the San Francisco Department of Public Health, and CDC. In October 2004, the Robert Wood Johnson Foundation and CDC hosted a workshop of domestic and international HIA experts in Princeton to identify the steps needed to move the field of HIA forward in the United States. A summary of the workshop is available at http://ojh.pha.aphapublications.org/cgi/reprint/96/2/262.pdf.

(Continued on next page)
Sustainable Sites Initiative
Categories

1. Sustainable Sites
2. Water Efficiency
3. Energy & Atmosphere
4. Materials & Resources
5. Indoor Environmental Quality
6. Locations & Linkages
7. Awareness & Education
8. Innovation in Design
9. Regional Priority
One Planet Communities

Categories

- zero carbon
- zero waste
- sustainable transport
- local and sustainable materials
- local and sustainable food
- sustainable water
- natural habitats and wildlife
- culture and heritage
- equity and fair trade
- health and happiness
EcoDistricts
Performance Metrics