**TOD Marketplace:** 

## South Lincoln Redevelopment Denver, CO

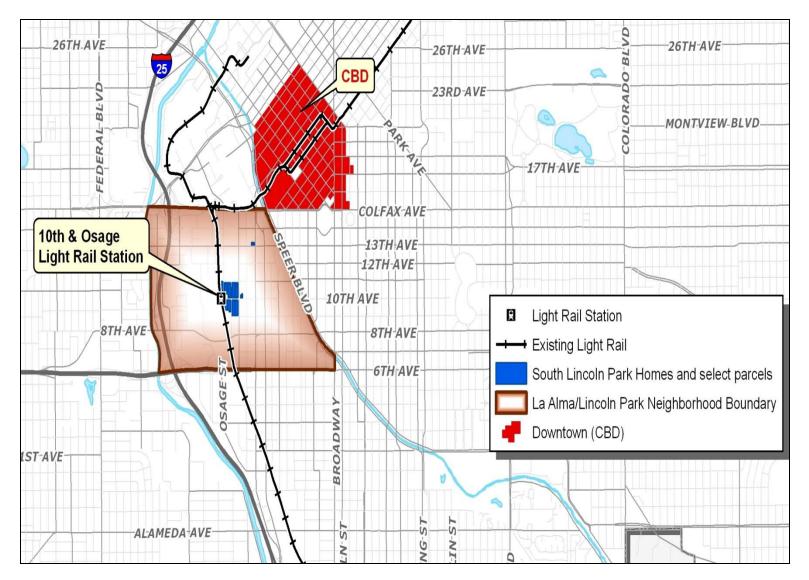
November 17, 2011

Kimball Crangle

Senior Developer, Denver Housing Authority



La Alma/Lincoln Park Neighborhood, Denver, CO



Physical Distress: concentrated poverty and physical distress













Physical Distress: not displaying attributes of a livable community









# Clearly a potential TOD, but how do we approach redevelopment?

## **Extensive Community Outreach**



## **Community Outreach**

#### in 2009 - 2010

### 140 + community meetings or group interviews to review goals, concerns, concept

options and site amenities for the South Lincoln Redevelopment Master Plan.

12 Steering Committee meetings to review comments by the community, troubleshoot

design ideas and offer guidance to the Master Plan.

Over 550 comments received. Comments received at each of these meetings were used by the Steering Committee and design team to shape the GOALS, DESIGN of the plan,

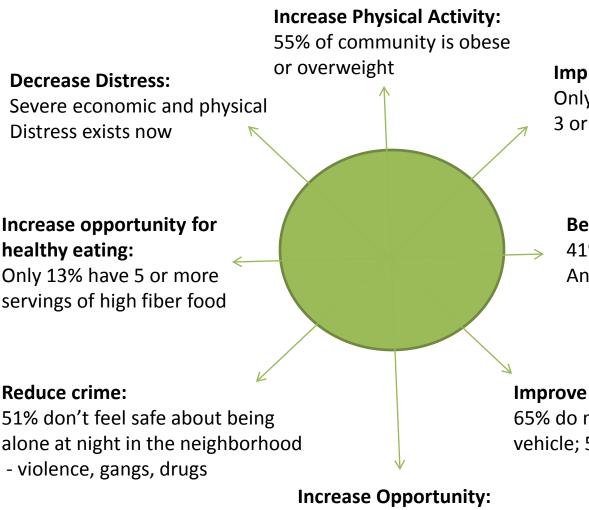
community amenities, location of community spaces and ideal phasing concepts.



## "Holistic Sustainability" for a Livable Community

- How to incorporate:
  - transportation,
  - housing,
  - community development,
  - economic development,
  - jobs,
  - energy, and
  - environmental needs and goals.
- Started with a Health Impact Assessment (HIA)
  - Interviews, survey data, Denver Health, PEQI, food audit
- Health issues were identified and recommendations were made to enhance:
  - social and mental wellbeing,
  - natural environment,
  - built environment,
  - transportation,
  - access, and
  - safety.

## **Health Assessment findings:**



**Improve ped & bike opportunities:** Only 28% exercise aerobically 3 or more times a week

#### Better access to health care:

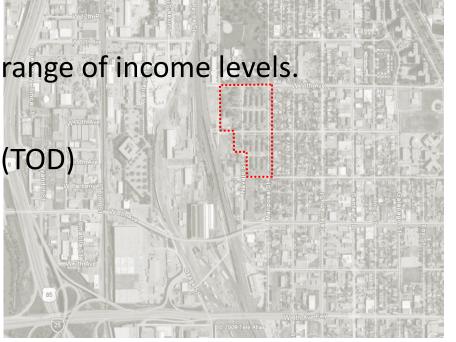
41% are not Denver Health patients And 30% don't have a medical home

**Improve mobility and traffic safety:** 65% do not have any type of motor vehicle; 54% take the bus

Increase Opportunity: The need to create jobs and self sufficiency

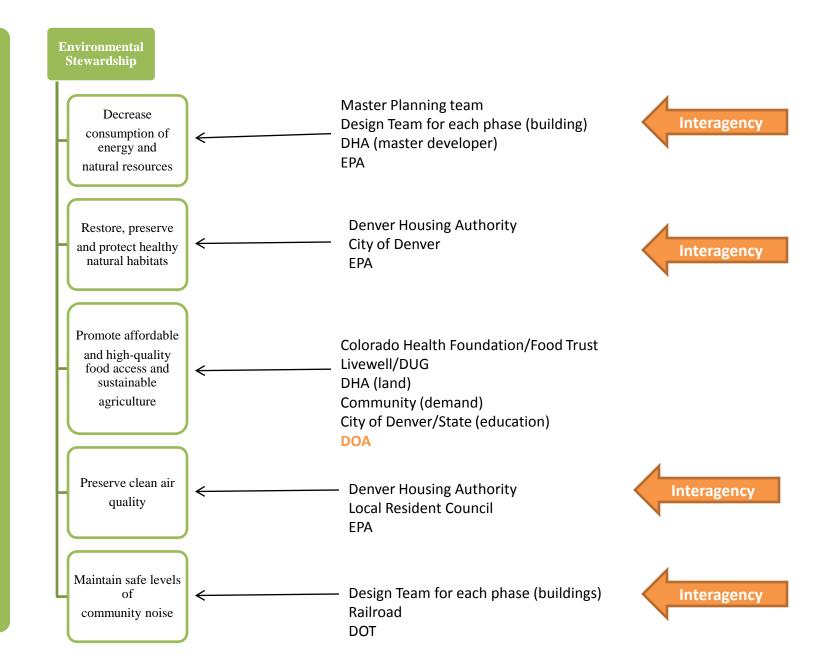
#### Master Plan

- 15.1 acres (DHA) + 2.4 acres (City)
- 800-900 units
- Mix of housing products and a range of income levels.
- Transit Oriented Development (TOD)
- Holistically Sustainable

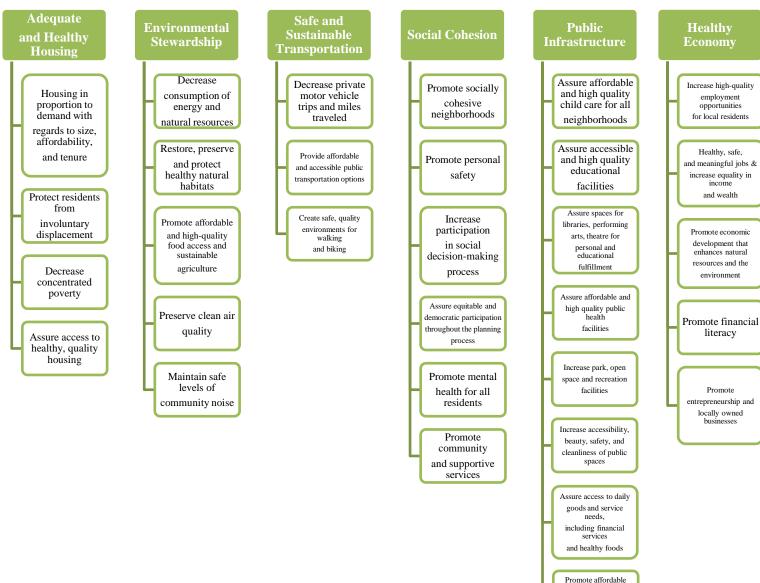


# Denver Healthy Development Measurement Tool application for South Lincoln:

- Provides structure and objectives, as well as indicators
  - Environmental Stewardship,
  - Sustainable and Safe Transportation,
  - Social Cohesion,
  - Public Infrastructure,
  - Adequate and Healthy Housing, and
  - Healthy Economy



Healthy Development Measurement Tool South Lincoln Redevelopment HDMT



and high-quality food access and sustainable agriculture

## **1099 Osage Apartments:**



#### **Project Team:**

**BYG** Architects Milender White Construction Vision Land Consulting YR&G Sustainability Perspective 3

Wenk & Associates **Urban Ventures** AMI/LEI (MEPs)

#### **Project Specifics:**

- 109 dwelling units/acre
- Rezoned property to RMU 30 (pre • zoning code update)
- Surface parking •

## 1099 Osage Apartments:



#### Pilot Programs:

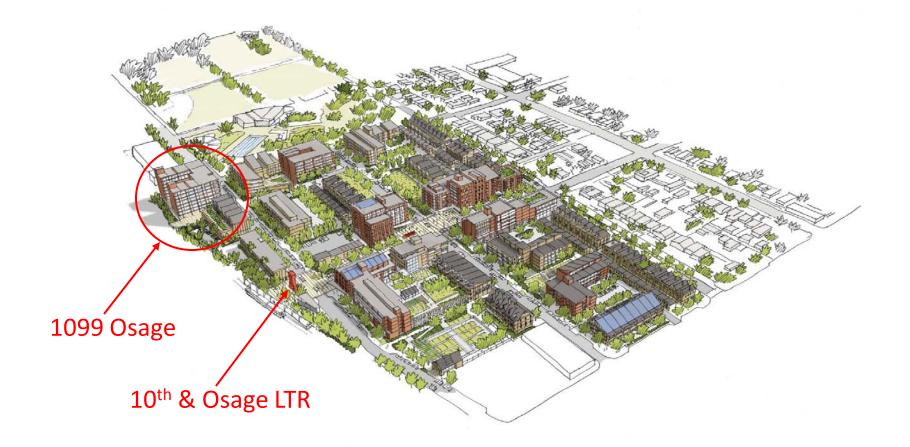
- Interior grey water re-use system
- Porous Landscape Detention in the Right of Way

- 100 senior/disabled units
- 8 story, PT construction
- Ground Source Heat Pump for heating/cooling
- 50kW photo voltaics on roof
- Tracking LEED Platinum
- Broke ground 9/2010
- Opens 1/2012
- First floor commercial spaces
  - Management Office
  - Training Facility
  - Culinary Academy
  - Non profit office

## Why we were able to build in this market:

- The project was ready to go
  - The project was already planned and complied with the Neighborhood Plan and Station Area Plan prepared by the City
  - Extensive community outreach had been completed
  - Pre-development environmental work had been completed
- Solid partners
  - We were in very good standing with HUD,
  - We had the support of the City and CHFA
  - The community supported the redevelopment
- Flexible
  - Willing to modify plans to allow for new \$\$ sources
- Our approach to prioritize "health" along with "green"
  - Captured interest with HUD and our investors

## The Master Planning was complete...



## **Existing Buildings** and Proposed Buildings



## Pre-development Activity pre-2009

#### City and EPA recognized the redevelopment opportunity of the site due to neighborhood

organizing and avocation of investment into the area

#### Brownfield identified and cleaned up with EPA grant to remove soil

contamination that occurred while the site was used as a storage yard for adjacent rail users

- \* \$200,000 EPA brownfields assessment grant
- \* \$ 40,000 City of Denver (OED) economic incentive fund-grant match
- \* \$227,551 CDBG

Following clean up the City of Denver sold the land to Denver Housing Authority, an adjacent land owner, to ensure DHA's South Lincoln Homes revitalization activity was feasible (build first, demolish second).

The clean site and DHA's pre-development planning work rendered the site **"shovel ready"** which lead to a \$10m Stimulus Award in 2009.

## **1099 Osage Apartments S/U**

#### Sources:

#### Uses:

\$9,500,000 \$9,030,000 \$2,000,000 \$1,000,000 \$ 100,000 \$ 533,000	Stimulus Grant LIHTC + ETCs* City of Denver AHP Grant GEO Grant DHA Funded	Permits, fees and studies Direct Construction Indirects & Financing Reserves	\$883,000 \$17,560,000 \$3,070,000 \$650,000
Ş 533,000	DHA Funded		
\$  533,000	DHA Funded		

\$22,163,000	Total Sources	Total Uses	\$22,163,000
			. , ,

\*construction loan of \$6,750,000 repaid by equity

#### For more information:

### South Lincoln Redevelopment Denver, CO

#### http://www.denverhousing.org/development/SouthLincoln/



