# AGENDA III.C. 7:30 PM PRESENTATION Solar Initiative

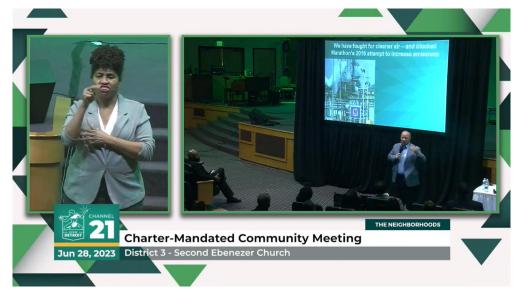
## Solar Initiative – June Announcement

City of Detroit

CITY PLANNING COMMISSION

June 28, 2023 – District 3 Charter Mandated Meeting

- Mayor's Office: Goal to convert Detroit's municipal buildings to solar power (~9m/yr)
  - Tertiary goal of blight remediation
- Estimated 250 acres of solar panels needed
  - Multiple 20-60 acre sites (Option 1) or
  - One 250-acre site outside of the city (Option 2)
- Community Driven: Neighborhoods/Block
   Clubs apply to host solar farms in their area
- Would provide \$25,000/acre to the neighborhood in Energy Efficiency upgrades
- Applications due this past October





### Solar Initiative – Nov. Announcement

#### City announces 9 finalists for Solar Field Host Neighborhoods

- Update: Goal to offset electricity used currently by 127 city buildings:
  - City Hall
  - Police & Fire Stations
  - Recreation Centers
- 27 neighborhood groups held discussion meetings, 10 submitted formal proposals
- 6 winning sites, totaling 250 acres, expected to be selected by March 2024
- 250 acres would host 33 megawatts of solar arrays

#### 9 Detroit Neighborhood Solar Finalists

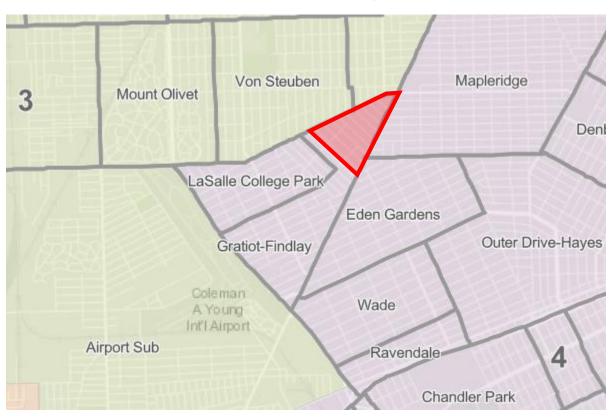
- 1. Gratiot/Findlay
- 2. Greenfield Park/I-75-McNicohols
- 3. Grixdale
- 4. Houston Whittier/Hayes (Outer Drive Hayes)
- 5. I96/ Plymouth (O'Shea)
- 6. Mount Olivet
- 7. State Fair
- 8. Trinity Pickford
- 9. Van Dyke/Lynch

January 31 deadline for 9 finalists to submit evidence of resident support

# 1. Gratiot/Findlay (D4)



#### **Council Districts & Neighborhoods**



Blue Outline: Finalist Area Boundaries – 23.4 acres

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied



# 2. Greenfield Park/I-75-McNichols (D3)

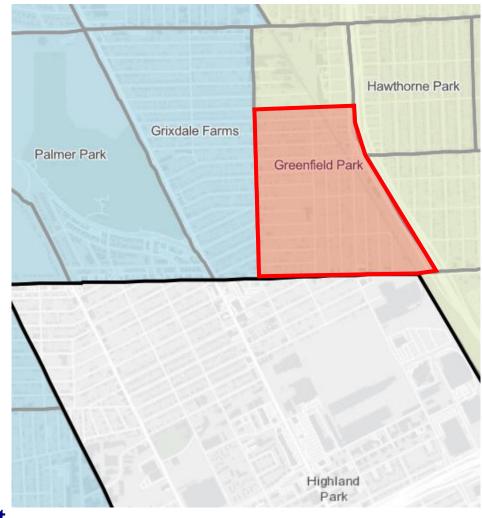


Blue Outline: Finalist Area Boundaries – 42 acres

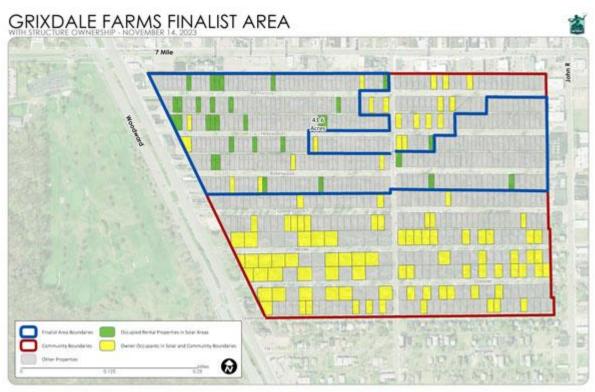
**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied

Green Lots: Occupied Rental Property



# 3. Grixdale (D2)



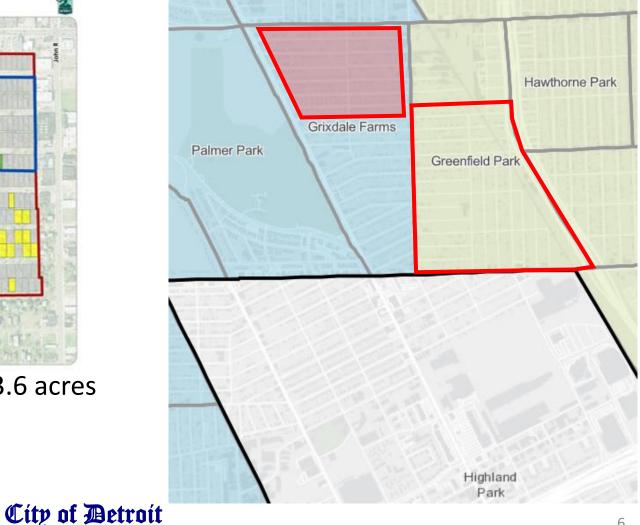
Blue Outline: Finalist Area Boundaries – 43.6 acres

**CITY PLANNING COMMISSION** 

Red Outline: Community Boundaries

Yellow Lots: Owner Occupied

**Green Lots: Occupied Rental Property** 



# 4. Houston Whittier/Hayes (D4)

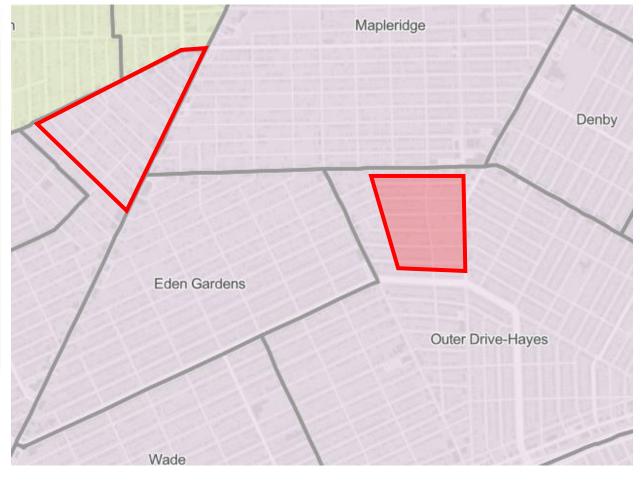
#### **Council Districts & Neighborhoods**



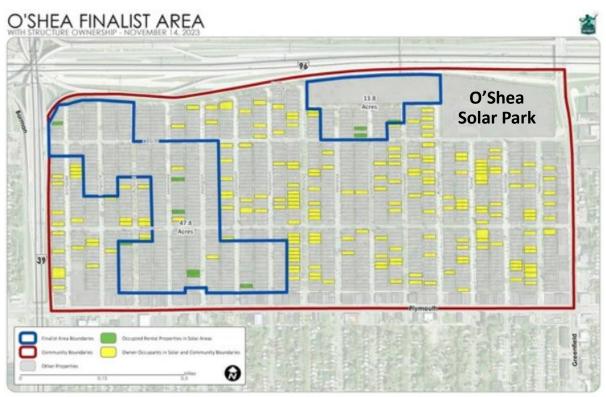
Blue Outline: Finalist Area Boundaries -19.5 ac.

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied



# 5. I-96/Plymouth-O'Shea (D7)



Blue Outline: Finalist Area Boundaries – 61.6 acres

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied

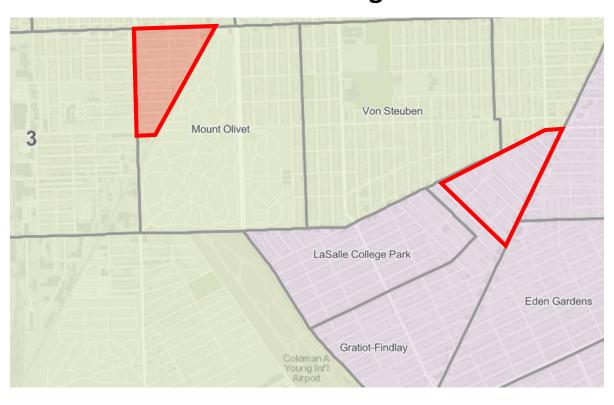
Green Lots: Occupied Rental Property



# 6. Mount Olivet (D3)



#### **Council Districts & Neighborhoods**



Blue Outline: Finalist Area Boundaries – 21.4 acres

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied



# 7. State Fair (D2)



Blue Outline: Finalist Area Boundaries – 55.2 acres

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied

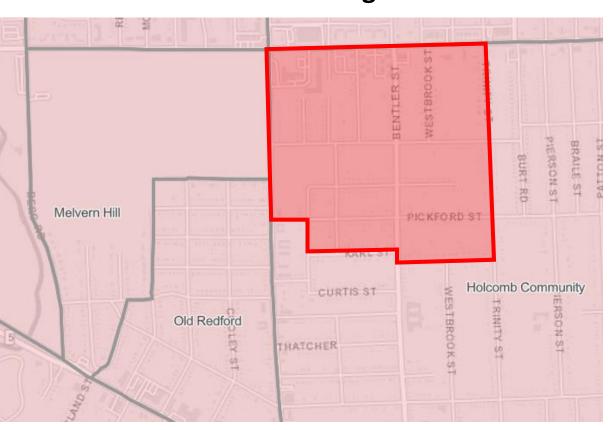
Green Lots: Occupied Rental Property



# 8. Trinity Pickford (D1)

# TRINITY/PICKFORD FINALIST AREA

#### **Council Districts & Neighborhoods**



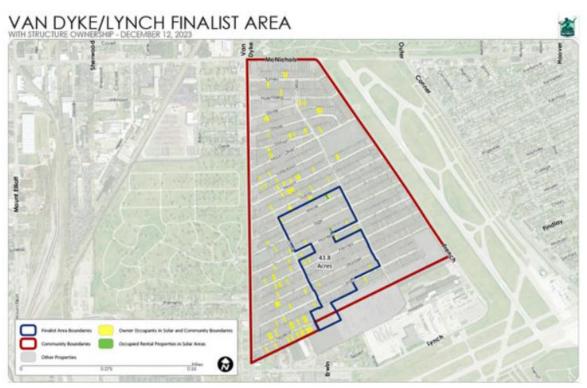
Blue Outline: Finalist Area Boundaries – 23.9 acres

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied



# 9. Van Dyke/Lynch (D3)



Blue Outline: Finalist Area Boundaries – 43.8 acres

**Red Outline:** Community Boundaries

Yellow Lots: Owner Occupied

**Green Lots: Occupied Rental Property** 

