



WHAT IS URBAN AGRICULTURE?





WHAT IS URBAN WHY WE SHOULD AGRICULTURE? DO IT?







WHY WE SHOULD DO IT?



WHAT MAKES IT CHALLENGING?









AGRICULTURE?

WHAT IS URBAN WHY WE SHOULD DO IT?

WHAT MAKES IT CHALLENGING?

HOW CAN CDS SUPPORT URBAN AG.?

URBAN
AGRICULTURE IS...

CREATIVELY AND RESPONSIBLY STEWARDING SMALL PARCELS OF UNDERUTILIZED LAND IN POPULATED AREAS, TO GROW FOOD AND AGRICULTURAL PRODUCTS WITH AND FOR THE PEOPLE LIVING IN CLOSE PROXIMITY.





URBAN AG PROFILE

WHO: LOST CITY FARM

WHAT: FOR-PROFIT URBAN FARM

SIZE: 1 ACRE

WHERE: DOWNTOWN RENO, VACANT LOT

LEASED FROM PRIVATE OWNER

WHY: TO BE FARMERS, GROWING WITH A SMALL

CARBON FOOTPRINT, DISTRIBUTING WITHIN 2

MILES OF FARM BY BICYCLE



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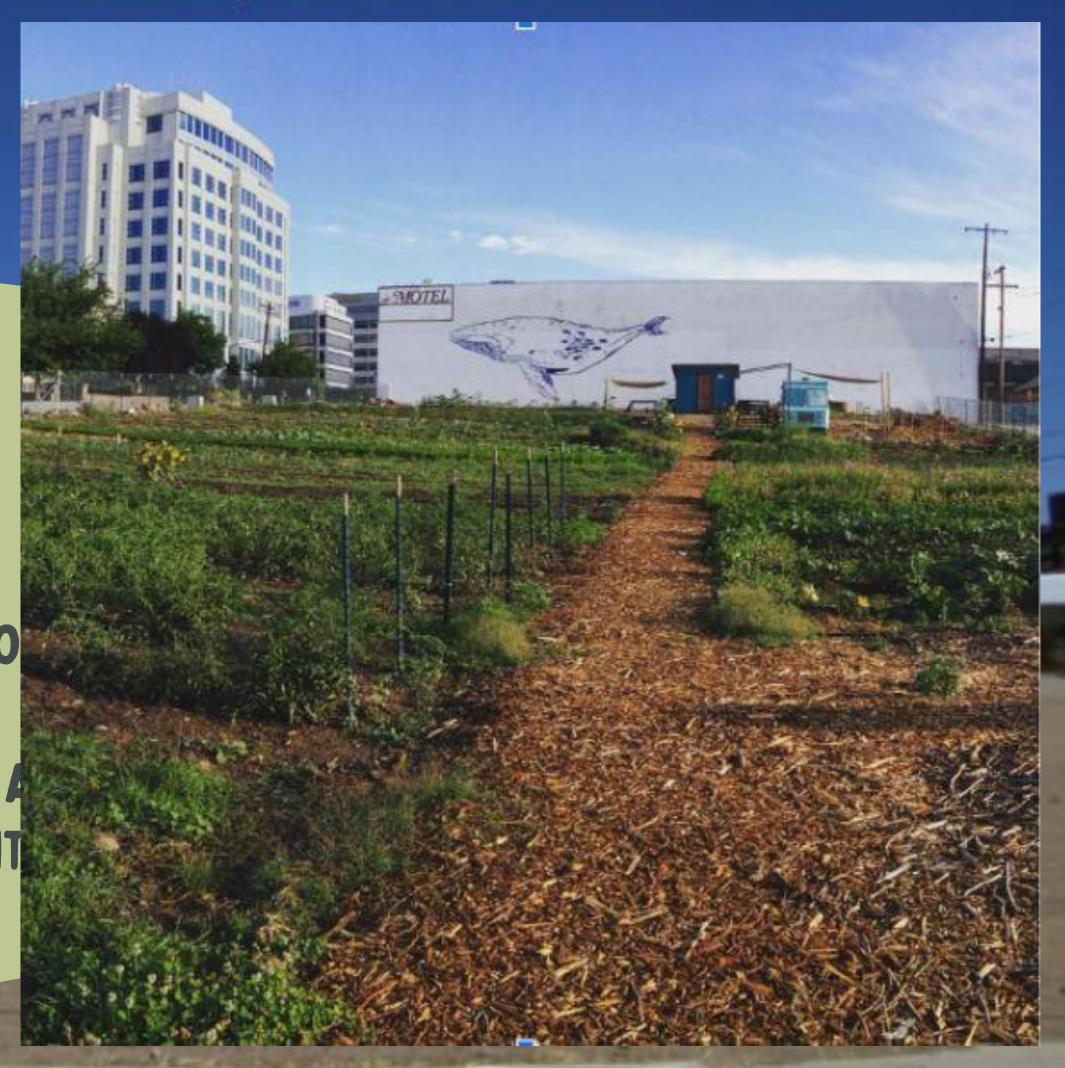
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URBAN AG CAN LOOK LIKE...

- A SMALL FARM IN A SUBURB
- A BACKYARD COMMUNITY GARDEN
- A HYDROPONIC GROWING
 OPERATION IN A GARAGE
- A MUNICIPAL PARK GROWING FRUIT TREES INSTEAD OF SHADE TREES
- A GUERILLA GARDEN IN A MEDIAN
- EDIBLE LANDSCAPING IN AN HOA
- A SCHOOL GARDEN



URBAN AG CAN LOOK LIKE...

WHO: URBAN ROOTS

WHAT: SCHOOL GARDENS AND YOUTH

EDUCATION

SIZE: ~1 ACRE

WHERE: RENO, VACANT LOT LEASED

FROM RENOWN HOSPITAL

WHY: TO CHANGE THE WAY KIDS EAT AND

LEARN







HAVE A MEANINGFUL SIDE HUSTLE

• TO SHARE YOUR VALUABLE KNOWLEDGE AND SKILLS





- HAVE A CAREER IN AGRICULTURE
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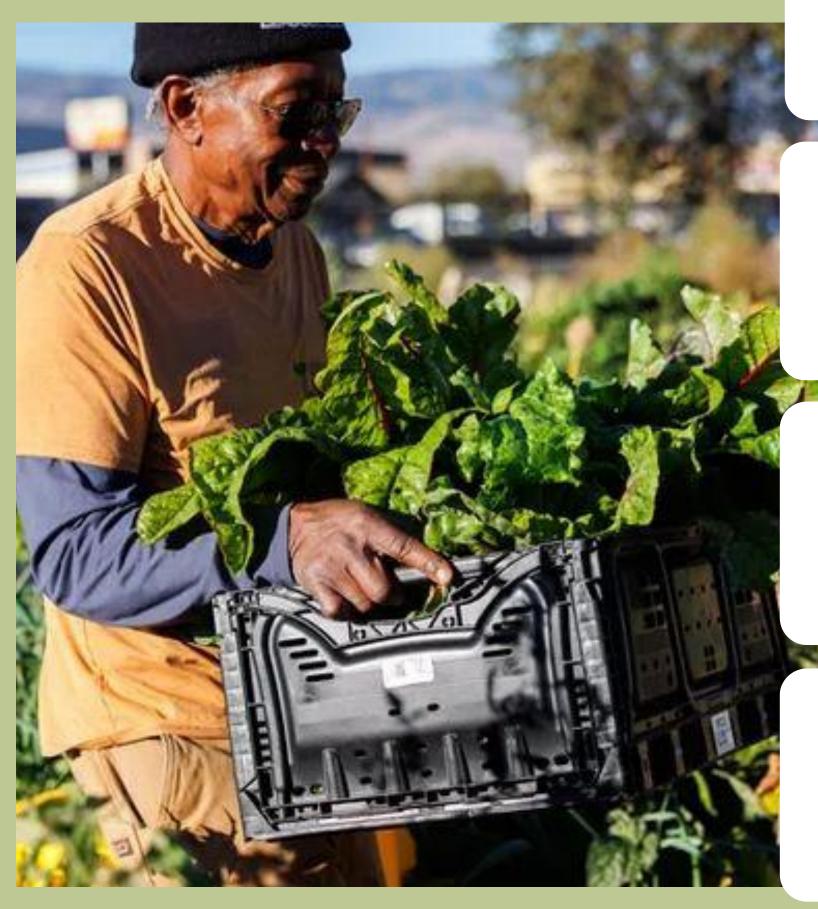
- PROTECT GREEN SPACES IN URBAN AREAS
- HELP REDUCE FOOD WASTE BY USING ORGANIC WASTE AS COMPOST OR ANIMAL FEED, CLOSING THE LOOP ON THE FOOD SYSTEM.



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• REDUCE THE URBAN HEAT ISLAND EFFECT, IMPROVE AIR QUALITY, MITIGATE CLIMATE CHANGE BY SEQUESTERING CARBON AND REDUCING GREENHOUSE GAS EMISSIONS ASSOCIATED WITH FOOD TRANSPORTATION.



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- BUILD A TRUE COMMUNITY FOOD SYSTEM
- TRANSFORM A LANDSCAPE
- MAINTAIN A CONNECTION WITH THE LAND AND BE ABLE TO SHARE THAT

• INCREASE FOOD SECURITY BY PROVIDING A LOCAL SOURCE OF FOOD IN TIMES OF CRISIS OR FOOD SHORTAGES, REDUCING RELIANCE ON EXTERNAL FOOD SUPPLIES



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• FEED THE WORLD! WITH LESS OF A DAMAGING ENVIRONMENTAL IMPACT.

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WHAT MAKES IT HARD...

- HAVING A DETAILED VISION
- FINDING LAND
- FINDING THE BUCKS WILL LOOK DIFFERENT BASED ON YOUR VISION
- UNDERSTANDING RULES AND REGULATIONS
- FIGURING OUT HOW TO DO IT...REGARDLESS OF THE RULES AND REGULATIONS





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"NvACD serves as a state voice for conservation districts on state policy, legislation, communication, and funding for conservation activities. As such, NvACD is the lobbying voice for conservation and funding."

• EDUCATING OURSELVES ON AND ADVOCATING FOR SENATE BILL 297 AND OTHER AGRICULTURAL INCENTIVES FOR LANDHOLDERS



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 PRIORITIZE ADDING AN UA PROJECT TO YOUR CD'S 2025 WORK PLAN.

Thank you!



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Digging In

Local Policies to Support Urban Agriculture

COMMUNITY

Garden

Schools



SCHOOL GARDENS provide outdoor education and fresh produce



GARDEN PRODUCE can be served in the school cafeteria



community access to gardens on school property gets community members involved in sharing the bounty

Homes



LANDSCAPE ORDINANCES can permit front-yard gardens, which look good and taste great



URBAN LIVESTOCK such as bees and chickens, can also provide healthy food



SALES of home-grown fresh produce can be allowed through zoning and permitting



GARDENS FOR APARTMENTS

DWELLERS can be designed into
new residential developments

Public Space



activate underused park or public land



FRUIT TREES and edible landscaping provide greenery and food for people to harvest



MAKE A LIST of available public land that is suitable for growing food



LEASE PUBLIC LAND to community groups who can create and maintain urban farms and gardens

Private Property



CHURCHES & COMMUNITY
INSTITUTIONS can make land
available to farms and gardens
through leases or other agreements



PRODUCE SALES & FARM

STANDS improve community food access and enhance economic sustainability



conservation easements and land trusts can protect historic and current urban farm land and preserve valuable green space in cities



Underutilized Lots



can fill neglected lots with food when they are permitted in local zoning code



POP-UP GARDENS AND FARMS are moveable or temporary, and take advantage of vacant property until future development occurs

HOW TO GET THROUGH THE RED TAPE

WHAT IS
YOUR
VISION



EXPECT NO ONE TO HAVE ANY ANSWERS



WRITE YOUR OWN RULES



FIND A CHAMPION

