



# School Gardens #GrownUP

*#UPATTRACTION #UPADAPTION #UPACTION*



# Green Bronx Machine – *think different*





# Bear Creek K-8 (Jefferson County)





















#UPATTRACTION







#UPurban





#UPcool





#UPbeauty



**healthy**

**food**

**world**



**People**

**Planet**

**Profit**

**Scale**

**#UPADAPTATION**











# Colorado has a “FOOD” *trade deficit*



97% of produce consumed in Colorado is from out of state.

90% of US lettuce crops are grown in California.

\$1.8 Billion of tomatoes were imported from Mexico.

\$6 billion worth of food annually, is consumed in Colorado, and only \$5 million (.01%) is locally grown [MDHWC report].

The average distance and travel time, for vegetables in America, from field to fork is 1,500+ miles and 14 to 21 days.



Traditional industrial agriculture has trade-offs: *Lower food quality, economic and job losses, oil consumption, water table depletion, environmental degradation, illegal workers and an aging population of farm owners.*





*challenges*

*innovation*

*adaptation*





# *Closed American is eta Agriculture*







# Tower Garden®

## Vertical Aeroponic Gardens





# Innovation: *green tech*, *vertical gardening*



**Patented**, *aeroponic*, growing technology developed by the former chief horticulturist at *Disney's Land Pavilion* at Epcot Center



# Innovation: *green tech*, *vertical farming*



**10x yield**











#UPACTION





#UPACTION





Vail Mountain School



# Purcell Elementary





# Hyde Leadership Charter School





# Tower Garden Project



Tatum Ridge Elementary

# Pre-K School





# Mulberry Elementary



# Alafia Elementary









# Boys & Girls Club *Garden to Groceries*



*Day 1*



*1 week*



*2 weeks*



*3 weeks*



# Wildcat Academy



# Iolani School





**IMPACT:** *Urban AG, economics, math, science, health, tech, social studies*



**TOWER GARDEN:** *helping school gardens, grow UP around the country*



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# G R O W N U P



Grow good health 







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84 plant sites



#UPATTRACTION #UPADAPTION #UPACTION

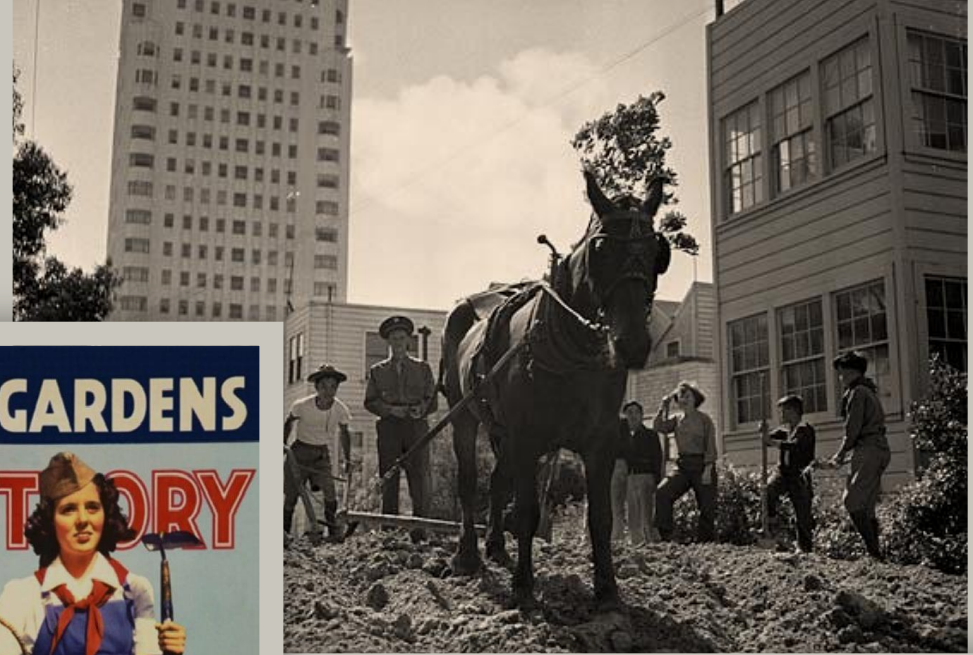


#GROWUPNOW

who, where, what, how, when  
[www.wellnourished.net](http://www.wellnourished.net)











★ FARM FRESH ★  
LOCALLY GROWN  
VEGETABLES  
& FRUITS









# EDxMileH

Victory Gardens, *the Sequel*

Jeff & Toni Olson

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[www.wellnourished.net](http://www.wellnourished.net)





*produce***L**ocal (Victory Garden Initiative)



PEOPLE



PLANET



PRODUCE



PROFIT









INNOVATION

SCALE

IMPACT







# Checkout

Cart Summary

Billing & Shipping

Place Order

Below is a summary of your order. Click "Next" to proceed through the checkout process or click "Continue Shopping" to add items to your order.

Quantity	Product	Price	12 Payments Price
1 <a href="#">Update</a>	Family Garden	\$1,690.00	\$142.33 per month
Subtotal:		\$1,690.00	\$142.33 per month
Shipping* to Zip Code 80227 : <a href="#">(change ZIP)</a>		\$160.00	\$160.00*
Tax*:		\$120.62	\$120.62*
Total:		\$1,970.62	\$321.94 + 11 payments of \$151.51

**Choose payment option:**

Pay in full

Pay in 12 payments  
1 payment of \$321.94 + 11 payments of \$151.51



# Checkout

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Billing & Shipping

Place Order

Confirmation

Below is a summary of your order. Click "Next" to proceed through the checkout process or click "Continue Shopping" to add items to your order.

Quantity	Product	Price	12 Payments Price
1 <a href="#">Update</a>	Tower Garden® Growing System	\$525.00	\$45.25 per month <a href="#">Remove</a>
Subtotal:		\$525.00	\$45.25 per month
Shipping* to Zip Code 80227 : <a href="#">(change ZIP)</a>		\$50.00	\$50.00*
Tax*:		\$37.50	\$37.50*
Total:		\$612.50	\$101.36 + 11 payments of \$48.10

**Choose payment option:**

Pay in full  
\$612.50

Pay in 12 payments  
1 payment of \$101.36 + 11 payments of \$48.10

