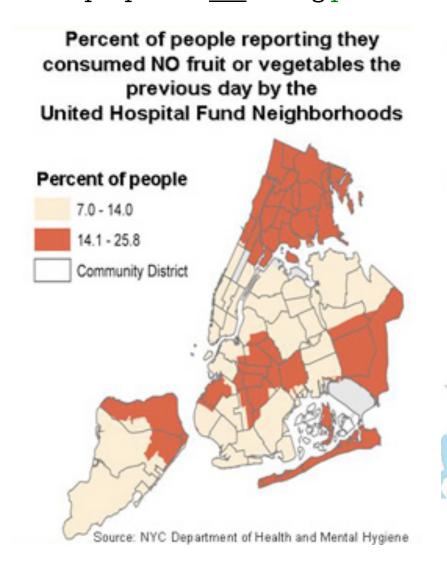




# Hunger in NY State

- Statewide, 2.3 million residents rely on emergency food assistance annually.
- 1 out of 5 New York City residents lives below the federal poverty level, which is about \$18,300 for a family of three..
- Children are less than a fourth (23%) of the New York City's total population but they represent 33% of city residents living below the federal poverty level.
- 36% had to choose between paying for food and paying for medicine or medical care.
- 44% had to choose between paying for food and paying for transportation.
- 34% had to choose between paying for food and paying for gas for a car.

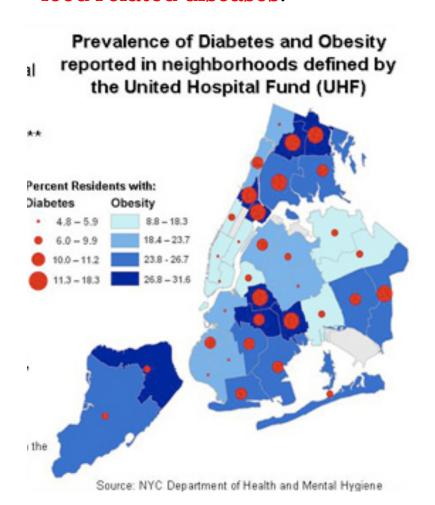
Where people are <u>not</u> eating produce. Where fresh produce is <u>hard to access</u>.



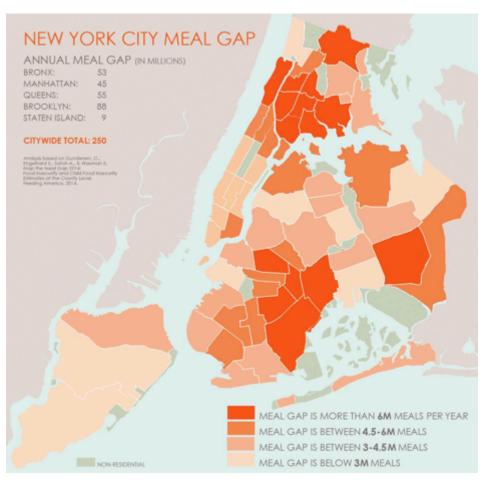


\*Image from Food Mapping.

Where people are suffering from food related diseases.



Where people are going hungry.



\*Image from Food Bank NYC.

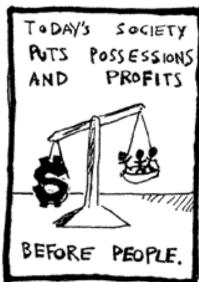
June, 2006. The beginning of an Idea.

























































Everyday hundreds of thousands of people across NYS are dealing with hunger and every day we're tossing out millions of pounds of food.

Food lost

Food Losses Vary by Commodity—Largest Losses Were in the Fresh Fruits and Vegetables, Fluid Milk, and Grain Products Sectors in 1995



Processed fruits and vegetables

Meat, poultry, and fish

Grain products

Caloric sweeteners

Fats and oils

Other

10 20 30 40 50 60 Billion pounds

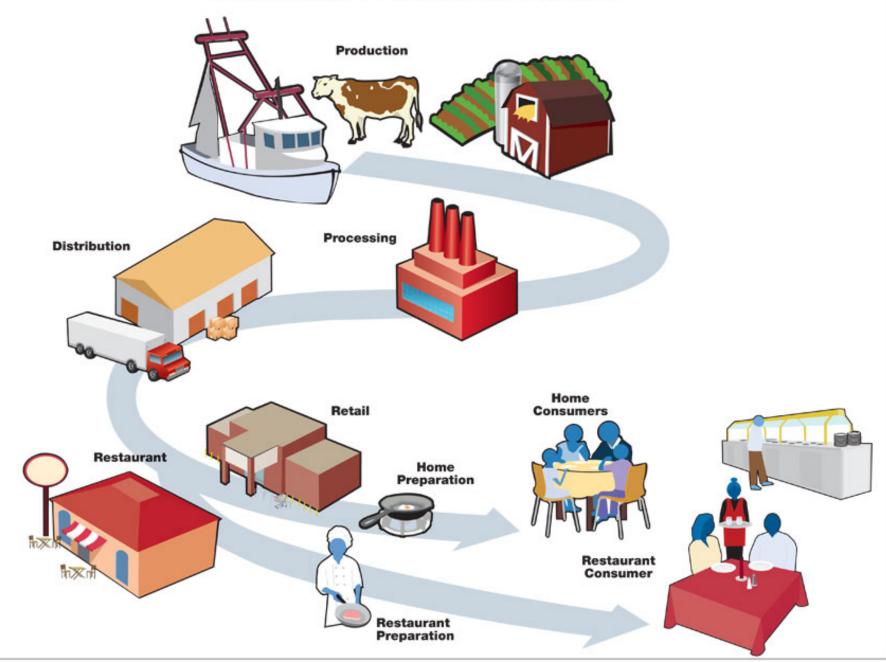
Food eaten

Note: <sup>1</sup>Other includes eggs, peanuts, tree nuts, dry beans, peas, and lentils, and dairy products other than fluid milk. Source: Economic Research Service, U.S. Department of Agriculture.





# The Food Production Chain





# Onsite, Nutrition Awareness & Counseling

Total Calories Per Person								
Calories: 5.67 days	81.07%							
Cal. from Fat: 953,631.46								
Total Fats								
Total Fat: 4.17 days	59.51%							
Saturated Fat: 4.60 days	65.77%							
Trans Fat: 5.85 days	83.59%							
Cholesterol: 2.94 days	41.94%							
Total Carbohydrates								
Carbohydrate: 6.22 days	88.80%							
Dietary Fiber: 11.51 days	164.46%							
Sugars: 13.34 days	190.56%							
Total Protein per Person								
Protein: 9.42 days	134.58%							

	Total Vitamins per Person							
Vitamin A:	26.56 days	379.41%						
Vitamin C:	18.29 days	261.25%						
Thiamin (B1)	12.23 days	174.72%						
Riboflavin (B2)	10.88 days	155.41%						
Niacin (B3):	9.42 days	134.63%						
Pantothenic Acid (B5):	3.77 days	53.88%						
Vitamin B6:	10.66 days	152.30%						
Folate (B9):	17.11 days	244.44%						
Vitamin B12:	6.88 days	98.22%						
Vitamin E:	1.06 days	15.20%						
Vitamin K:	31.31 days	447.22%						

Total Minerals per Person									
Calcium:	8.78 days	125.43%							
Iron:	11.79 days	168.37%							
Magnesium:	7.67 days	109.50%							
Phosphorus:	9.93 days	141.92%							
Potassium:	6.42 days	91.73%							
Sodium:	5.74 days	81.96%							
Zinc:	8.60 days	122.88%							
Copper:	5.89 days	84.11%							



# Enhanced Nutritional Analytics

Nutritional Comparison	Total Intake Comparison			Daily Value Comparison					early Nutrition	al N				
FY 2012/2013	FY 2012	FY 2013	(	Growth	FY 2012	FY 2013		Growth	FY 2012	FY 2013		Growth		
Totals														
Food Weight (lbs)	1,150,172.61	1,629,056.77	_	41.64%	547,701.24	775,741.32	_	228,040.08	1,496.45	2,125.32	_	628.87		
Cataloged Food Weight	964,167.44	1,629,056.77												
Total Cataloged	83.80%	82.80%												
Calories														
Calories	635,686,988.91	823,149,061.66	_	29.49%	317,843.49	411,574.53	_	93,731.04	868.42	1,127.60	_	259.18		
Calories from Fat	126,059,312.70	150,438,082.70	_	19.34%				·						
Fats														
Total Fat (grams)	14,257,379.59	16,986,374.70	_	19.14%	219,344.30	261,328.84	_	41,984.54	599.30	715.97	_	116.67		
Saturated Fat (grams)	4,833,989.27	5,719,694.24	_	18.32%	241,699.46	285,984.71	_	44,285.25	660.38	783.52	_	123.14		
Trans. Fat (grams)	470,878.78	700,255.90	_	48.71%	235,439.39	350,127.95	_	114,688.56	643.28	959.25	_	315.98		
Cholesterol (mg)	31,362,351.69	49,963,181.41	_	59.31%	104,541.17	166,543.94	_	62,002.77	285.63	456.28	_	170.65		
Carbohydrates	, ,	, ,			·	,		,						
Total Carbohydrates (grams)	109,753,862.59	145,217,421.86	_	32.31%	365,846.21	484,058.07	_	118,211.86	999.58	1,326.19	_	326.61		
Dietary Fiber (grams)	14,564,506.91	20,116,268.20	_	38.12%	582,580.28	804,650.73	_	222,070.45	1,591.75	2,204.52	_	612.77		
Sugars (grams)	29,678,878.00	39,112,525.52	_	31.79%	741,971.95	977,813.14	_	235,841.19	2,027.25	2,678.94	_	651.69		
Protein	3,4 3,4 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Protein (grams)	24,359,083.96	31,804,887.94	_	30.57%	487,181.68	636,097.76		148,916.08	1,331.10	1,742.73	_	411.64		
Vitamins														
Vitamin A (IU)	6,445,445,173.27	10,077,280,925.18	_	56.35%	1,289,089.03	2,015,456.19	_	726,367.15	3,522.10	5,521.80	_	1,999.70		
Vitamin C (mg)	58,766,449.60	98,973,773.94	_	68.42%	979,440.83	1,649,562.90	_	670,122.07	2,676.07	4,519.35	_	1,843.28		
Thiamin (B1) (mg)	1,201,758.69	1,615,287.20	_	34.41%	801,172.46	1,076,858.13	_	275,685.67	2,189.00	2,950.30	_	761.30		
Riboflavin (B2) (mg)	1,122,572.85	1,501,305.33	_	33.74%	660,336.97	883,120.78	_	222,783.81	1,804.20	2,419.51	_	615.31		
Niacin (B3) (mg)	12,495,311.23	16,516,229.53	_	32.18%	624,765.56	825,811.48	_	201,045.91	1,707.01	2,262.50	_	555.49		
Pantothenic Acid (B5) (mg)	1,804,405.85	2,576,022.85	_	42.76%	180,440.58	257,602.29	_	77,161.70	493.01	705.76	_	212.75		
Vitamin B6 (mg)	1,268,844.69	1,747,740.33		37.74%	634,422.34	873,870.16	_	239,447.82	1,733.39	2,394.16	_	660.77		
Folate (B9) (mcg)	484,370,541.39	642,747,129.81		32.70%	1,210,926.35	1,606,867.82	_	395,941.47	3,308.54	4,402.38	_	1,093.84		
Vitamin B12 (mcg)	2,839,018.77	3,723,441.11	_	31.15%	473,169.79	620,573.52	_	147,403.72	1,292.81	1,700.20	_	407.39		
Vitamin E (mg)	1,906,870.03	2,334,037.53	_	22.40%	63,562.33	77,801.25	_	14,238.92	173.67	213.15	_	39.49		
Vitamin K (mcg)	122,099,017.93	222,079,722.86	_	81.88%	1,526,237.72	2,775,996.54	_	1,249,758.81	4,170.05	7,605.47		3,435.42		
Minerals														
Calcium (mg)	460,133,042.25	609,726,452.92	_	32.51%	460,133.04	609,726.45	_	149,593.41	1,257.19	1,670.48	_	413.29		
Iron (mg)	15,850,691.06	20,932,427.86	_	32.06%	880,593.95	1,162,912.66	_	282,318.71	2,405.99	3,186.06	_	780.07		
Magnesium (mg)	165,793,947.11	222,577,632.23	_	34.25%	414,484.87	556,444.08	_	141,959.21	1,132.47	1,524.50	_	392.03		
Phosphorous (mg)	546,003,454.68	711,785,373.75	_	30.36%	546,003.45	711,785.37	_	165,781.92	1,491.81	1,950.10	_	458.28		
Potassium (mg)	1,123,333,319.65	1,612,325,696.82	_	43.53%	320,952.38	460,664.48	_	139,712.11	876.92	1,262.09	_	385.18		
Sodium (mg)	811,889,142.12	1,048,439,281.72	_	29.14%	338,287.14	436,849.70	_	98,562.56	924.28	1,196.85	_	272.57		
Zinc (mg)	8,807,362.25	11,496,609.22	_	30.53%	587,157.48	766,440.61	_	179,283.13	1,604.26	2,099.84	_	495.58		
Copper (mg)	625,299.27	863,208.06	_	38.05%	312,649.64	431,604.03	_	118,954.39	854.23	1,182.48	_	328.24		



# More information on Community Solidarity

### **Hempstead Food Share**

When: Every Sunday @ 2:00pm

Where: Hempstead Train Station, W. Columbia St.

& Station Plaza. Hempstead NY 11550

#### **Coram Food Share**

When: Every Monday @ 5:30pm

Where:Mill Rd. Coram, NY 11727

## **Huntington Food Share**

When: Every Tuesday @7pm

Where: E. 6th St. & Fairground Ave. Huntington NY

11743

### **Farmingville Food Share**

When: Every Thursday @7pm

Where: Horseblock Rd & Granny Rd Farmingville

NY 11738

### **Wyandanch Food Share**

When: Every Saturday @Noon

Where: Outside the MLK Health Center on Straight

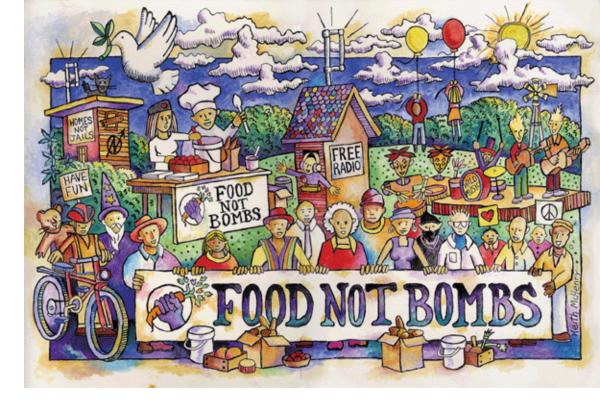
Path

### **Bed-Stuy Food Share**

When: Every Saturday @ 3:00pm

Where: Von King Park, Lafayette & Marcy Ave

Brooklyn NY 11216



# **Contact Information:**

Online: www.communitysolidarity.org

Email: info@communitysolidarity.org

24/7 Hotline: 631.223.4370

Newsletter: communitysolidarity.org/signup

Twitter: @LongIslandFNB

\*Food is a Right, Not a Privilege!