The pilot-scale commercial greenhouse at the Innovation Gateway in John Day Oregon is planned for construction during the early months of 2019 with harvests set to begin in early spring. The greenhouse will use state of the art technology and hydroponic farming systems to allow for the production of fresh, local, and sustainable produce year round.

While the production of fresh produce is important for our local community, current produce spends many hours and days on trucks prior to arriving in the area and is very dependent on market trends, the greenhouse will also act as a proof of concept for economic resilience, recovery, and revitalization. Our main goals for the greenhouse include economic revitalization, local food security, creating new opportunity for commercial markets and private investment in local agriculture, and opening avenues for both academic and private business partners.

The phase one greenhouse build layout will include three bays, each consisting of 2080 square feet. Phase one will include two growing bays, one used for leafy greens (such as lettuce & herbs) and the second to be used to grow fruiting/vine crops (tomatoes, cucumbers, and peppers). The initial greenhouse will provide enough produce to be sold in our local community through farmers markets, grocery stores, restaurants, and cafeterias at the local schools and hospital. Phase two, to happen at a future date, will include two additional bays of production area, which will bring the total production area to 10,400 square feet. The additional production area built in phase two would allow for produce grown for export to neighboring markets or research opportunities such as hydroponic hops or strawberries.

The greenhouse will be designed to operate as a break-even venture in its first year of operation (excluding capital expenditures). The entire venture will be owned and operated by the City of John Day as a division of the Public Works Department. While the greenhouse will be designed to use potable water, the option to transition to reclaimed water in the future allows revenue from the greenhouse to accrue to the Sewer fund to offset operating expenditures and the costs of the wastewater treatment.

The state of the art systems used in the production of the greenhouse will include systems such as fertigation, irrigation system that premixes fertilizer and water in order to deliver exact nutrient solutions to the roots of the plants in order to maximize plant production, and climate control systems integrated with grow lights and heating/cooling systems to allow for year round growing.

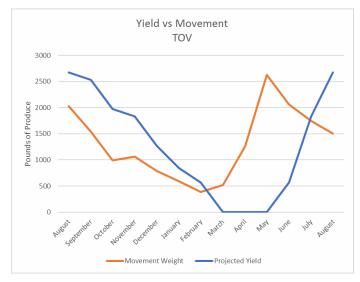
The next page shows the initial layout for the greenhouse. Included in the layout are the hydroponic systems along with corresponding plant varieties. Bay 1 will be designated to fruiting and vine crops using a drip irrigation system. The plants will be transplanted into a dutch bucket hydroponic system that allows the vines to grow vertically along a trellis. Bay 2 will be designated to growing leafy greens and herbs in deep water hydroponic systems. The plants will be transplanted into floating rafts that allow the roots to maintain contact with the nutrient solution and receive the important nutrients straight from the water rather than the soil. Bay 3 will include 1000 square feet of space dedicated to propagation, packaging, and monitoring the plant growth. 400 square feet will be dedication to a mechanical room that will house the fertigation and climate control systems. 600 square feet will be dedication to a show room that will include two smaller versions of the hydroponic systems mentioned above and allow for a space dedicated to public viewing and interaction through limited tours; this allows for tours of the greenhouse yet maintains separation from the commercial growing areas incase of disease or food safety.

In addition to the previous greenhouse layout diagram the following list provides a further breakdown of the greenhouse use. The official plant list organizes the greenhouse layout by plant types, number of plants, and projected monthly harvests. The plant list will be further explained in the next section which contains variety descriptions, current market movement, and projects greenhouse yields.

| Official Plant List | | | | | | | | |
|-----------------------|-------------------------|--------------------------|-------------------|--|--|--|--|--|
| <u>Area</u> | Number of Plants | % of total | Projected Harvest | | | | | |
| Bay 1 | | | Average per Month | | | | | |
| Tomatoes | 768 | | | | | | | |
| Tomato on the Vine | 384 | 50% | 1536 | | | | | |
| Roma | 160 | 21% | 640 | | | | | |
| Large Slicer | 128 | 17% | 512 | | | | | |
| Cherry | 64 | 8% | 256 | | | | | |
| Bell Pepper | 128 | | | | | | | |
| Red Bell | 96 | 75% | 360 | | | | | |
| Mini Sweet | 32 | 25% | 120 | | | | | |
| Cucumber | 102 | | | | | | | |
| Slicer | 102 | 100% | 383 | | | | | |
| Bay 2 | | | | | | | | |
| Lettuce | 2592 | | 2074 | | | | | |
| Head Lettuce | 864 | 33% | 691 | | | | | |
| Romaine | 648 | 25% | 518 | | | | | |
| Greenleaf | 648 | 25% | 518 | | | | | |
| Redleaf | 216 | 8% | 173 | | | | | |
| Kale | 216 | 8% | 173 | | | | | |
| Herbs and Microgreens | 1080 | | | | | | | |
| Basil | 270 | 25% | | | | | | |
| Arugula | 130 | 12% | | | | | | |
| Cilantro | 130 | 12% | | | | | | |
| Parsley | 130 | 12% | | | | | | |
| Mint | 108 | 10% | | | | | | |
| Cress | 108 | 10% | | | | | | |
| Lemongrass | 108 | 10% | | | | | | |
| Sage | 108 | 10% | | | | | | |
| <u>Showroom</u> | | | | | | | | |
| Vine Crops | 72 buckets | Potential f | or 154 plants | | | | | |
| Pond Space | 108 square feet | Potential for 432 plants | | | | | | |

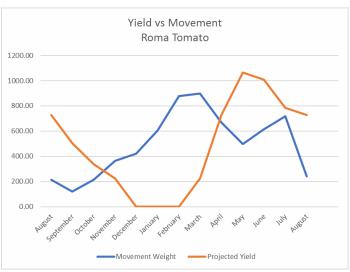
| | Tomato on the Vine Movement | | | | | | | |
|-------------|-----------------------------|------------|--------|----------|-------------|-------------------|--|--|
| Description | Current | Ad Flag On | Date | Movement | Sales | Average Price Per | | |
| | Price | | | Weight | | Pound | | |
| TOV | 1.49 | N | Aug-17 | 2030.8 | \$4,022.91 | \$1.98 | | |
| TOV | 1.49 | У | Sep-17 | 1540.00 | \$1,465.09 | \$0.95 | | |
| TOV | 1.49 | У | Oct-17 | 993.73 | \$1,711.83 | \$1.72 | | |
| TOV | 1.49 | У | Nov-17 | 1063.54 | \$1,789.20 | \$1.68 | | |
| TOV | 1.49 | У | Dec-17 | 785.49 | \$1,775.29 | \$2.26 | | |
| TOV | 2.99 | У | Jan-18 | 586.93 | \$2,084.27 | \$3.55 | | |
| TOV | 2.99 | N | Feb-18 | 387.34 | \$1,421.81 | \$3.67 | | |
| TOV | 2.99 | N | Mar-18 | 521.12 | \$1,651.94 | \$3.17 | | |
| TOV | 2.99 | У | Apr-18 | 1259.66 | \$2,328.43 | \$1.85 | | |
| TOV | 2.99 | У | May-18 | 2631.20 | \$2,792.64 | \$1.06 | | |
| TOV | 2.99 | У | Jun-18 | 2062.43 | \$2,894.34 | \$1.40 | | |
| TOV | 2.99 | У | Jul-18 | 1748.21 | \$3,261.17 | \$1.87 | | |
| TOV | 2.99 | у | Aug-18 | 1506.34 | \$1,956.72 | \$1.30 | | |
| | | | | | Total Sales | Average Price | | |
| | | | | | \$29,155.64 | \$2.04 | | |

| Projected Yield | | | | | | | |
|-----------------|--------------------|-------------|--|--|--|--|--|
| Tom | Tomato on the Vine | | | | | | |
| Plants: | Plants: 384 | | | | | | |
| Pounds: | 40 | | | | | | |
| | Monthly | | | | | | |
| Month | Production | Yield (lbs) | | | | | |
| August | 13% | 1997 | | | | | |
| September | 9% | 1382 | | | | | |
| October | 6% | 922 | | | | | |
| November | 4% | 614 | | | | | |
| December | 0 | 0 | | | | | |
| January | 0 | 0 | | | | | |
| February | 0 | 0 | | | | | |
| March | 4% | 614 | | | | | |
| April | 13% | 1997 | | | | | |
| May | 19% | 2918 | | | | | |
| June | 18% | 2765 | | | | | |
| July | 14% | 2150 | | | | | |
| August | 13% | 1997 | | | | | |



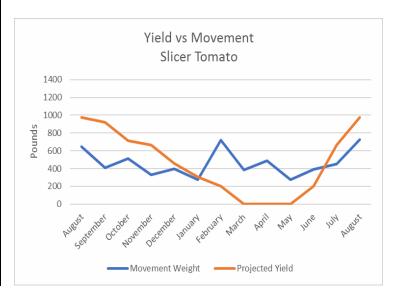
| | Roma Tomato Movement | | | | | | | |
|--------------|----------------------|------------|---------|-----------------|-------------|---------------------|--|--|
| Description | Current Price | Ad Flag On | Date ↓1 | Movement Weight | Sales | Ave Price Per Pound | | |
| TOMATO, ROMA | 1.49 | N | Aug-17 | 214.23 | 490.7 | 2.29 | | |
| TOMATO, ROMA | 1.49 | N | Sep-17 | 120.57 | 268.86 | 2.23 | | |
| TOMATO, ROMA | 1.49 | N | Oct-17 | 212.50 | 422.88 | 1.99 | | |
| TOMATO, ROMA | 1.49 | N | Nov-17 | 364.02 | 724.34 | 1.99 | | |
| TOMATO, ROMA | 1.49 | N | Dec-17 | 419.86 | 1090.31 | 2.60 | | |
| TOMATO, ROMA | 2.59 | у | Jan-18 | 602.96 | 1713.27 | 2.84 | | |
| TOMATO, ROMA | 2.59 | у | Feb-18 | 879.49 | 1181.27 | 1.34 | | |
| TOMATO, ROMA | 2.59 | N | Mar-18 | 897.56 | 1596.18 | 1.78 | | |
| TOMATO, ROMA | 2.59 | N | Apr-18 | 669.14 | 1331.38 | 1.99 | | |
| TOMATO, ROMA | 2.59 | у | May-18 | 497.54 | 706.52 | 1.42 | | |
| TOMATO, ROMA | 2.59 | N | Jun-18 | 612.77 | 920.73 | 1.50 | | |
| TOMATO, ROMA | 2.59 | N | Jul-18 | 716.79 | 1067.94 | 1.49 | | |
| TOMATO, ROMA | 2.59 | N | Aug-18 | 240.14 | 357.82 | 1.49 | | |
| | | | | | Total Sales | Average Price | | |
| | | | | | 11872.15 | 1.92 | | |

| Projected Yield | | | | | | | |
|-----------------|---------------|--------|--|--|--|--|--|
| | Roma Tomatoes | | | | | | |
| Plants: | Plants: 160 | | | | | | |
| Pounds: | 35 | | | | | | |
| | Monthly | | | | | | |
| Month | Production | Yield: | | | | | |
| August | 13% | 728 | | | | | |
| September | 9% | 504 | | | | | |
| October | 6% | 336 | | | | | |
| November | 4% | 224 | | | | | |
| December | 0 | 0 | | | | | |
| January | 0 | 0 | | | | | |
| February | 0 | 0 | | | | | |
| March | 4% | 224 | | | | | |
| April | 13% | 728 | | | | | |
| May | 19% | 1064 | | | | | |
| June | 18% | 1008 | | | | | |
| July | 14% | 784 | | | | | |
| August | 13% | 728 | | | | | |



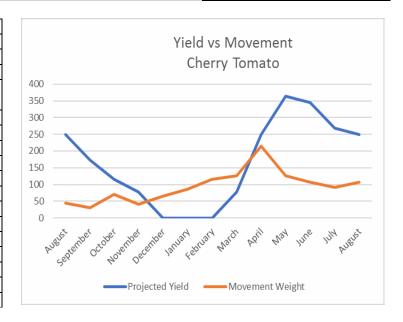
| Slicer Tomatoes Movement | | | | | | | |
|--------------------------|----------------------|---------|--------|----------|--------------------|---------------|--|
| Description | Current Price | Ad Flag | Date | Movement | Sales | Average Price | |
| | | On | | Weight | | per Pound | |
| TOMATO HOTHOUSE XLG | 1.39 | N | Aug-17 | 644.47 | \$1,357.44 | \$2.11 | |
| TOMATO HOTHOUSE XLG | 1.39 | N | Sep-17 | 408.28 | \$664.06 | \$1.63 | |
| TOMATO HOTHOUSE XLG | 1.39 | N | Oct-17 | 515.51 | \$1,010.36 | \$1.96 | |
| TOMATO HOTHOUSE XLG | 1.39 | N | Nov-17 | 331.77 | \$790.97 | \$2.38 | |
| TOMATO HOTHOUSE XLG | 1.39 | N | Dec-17 | 399.48 | \$1,266.97 | \$3.17 | |
| TOMATO HOTHOUSE XLG | 2.99 | N | Jan-18 | 276.18 | \$1,279.27 | \$4.63 | |
| TOMATO HOTHOUSE XLG | 2.99 | У | Feb-18 | 717.40 | \$1,300.95 | \$1.81 | |
| TOMATO HOTHOUSE XLG | 2.99 | N | Mar-18 | 386.80 | \$975.42 | \$2.52 | |
| TOMATO HOTHOUSE XLG | 2.99 | У | Apr-18 | 486.94 | \$1,099.65 | \$2.26 | |
| TOMATO HOTHOUSE XLG | 2.99 | N | May-18 | 273.51 | \$494.86 | \$1.81 | |
| TOMATO HOTHOUSE XLG | 2.99 | N | Jun-18 | 390.27 | \$893.80 | \$2.29 | |
| TOMATO HOTHOUSE XLG | 2.99 | N | Jul-18 | 454.38 | \$1,064.93 | \$2.34 | |
| TOMATO HOTHOUSE XLG | 2.99 | у | Aug-18 | 724.00 | \$1,085.28 | \$1.50 | |
| | | | | | Total Sales | Average Price | |
| | | | | | \$13,283.96 | \$2.34 | |

| Projected Yield | | | | | | |
|-------------------|------------|--------|--|--|--|--|
| Slicer Tomotatoes | | | | | | |
| Plants: | 128 | | | | | |
| Pounds: | 40 | | | | | |
| | | | | | | |
| | Monthly | | | | | |
| Month | Production | Yield: | | | | |
| August | 19% | 973 | | | | |
| September | 18% | 922 | | | | |
| October | 14% | 717 | | | | |
| November | 13% | 666 | | | | |
| December | 9% | 461 | | | | |
| January | 6% | 307 | | | | |
| February | 4% | 205 | | | | |
| March | 0 | 0 | | | | |
| April | 0 | 0 | | | | |
| May | 0 | 0 | | | | |
| June | 4% | 205 | | | | |
| July | 13% | 666 | | | | |
| August | 19% | 973 | | | | |



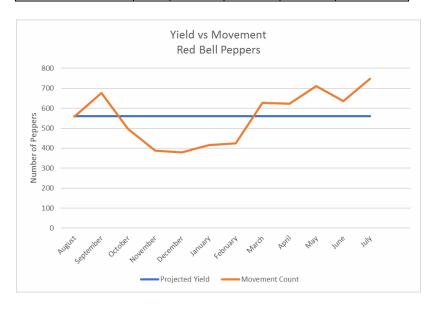
| | Cherry Tomato Movement | | | | | | | |
|-----------------|------------------------|----------------------|------------|--------|----------|-------------------|-------------|------------------|
| | Container | | | | Movement | Movement | | |
| Description | Size | Current Price | Ad Flag On | Date | Count | Weight | Sales | Ave Price |
| Cherry Tomatoes | 10.5 oz | 4.99 | У | Aug-17 | 69 | 45.28 | \$273.38 | \$3.96 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Sep-17 | 46 | 30.19 | \$176.67 | \$3.84 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Oct-17 | 107 | 70.22 | \$533.93 | \$4.99 |
| Cherry Tomatoes | 10.5 oz | 4.99 | У | Nov-17 | 62 | 40.69 | \$299.43 | \$4.83 |
| Cherry Tomatoes | 10.5 oz | 4.99 | у | Dec-17 | 99 | 64.97 | \$447.24 | \$4.52 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Jan-18 | 131 | 85.97 | \$653.69 | \$4.99 |
| Cherry Tomatoes | 10.5 oz | 4.99 | У | Feb-18 | 177 | 116.16 | \$698.16 | \$3.94 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Mar-18 | 191 | 125.34 | \$953.09 | \$4.99 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Apr-18 | 326 | 213.94 | \$1,265.88 | \$3.88 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | May-18 | 192 | 126.00 | \$903.08 | \$4.70 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Jun-18 | 163 | 106.97 | \$813.37 | \$4.99 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Jul-18 | 138 | 90.56 | \$688.62 | \$4.99 |
| Cherry Tomatoes | 10.5 oz | 4.99 | N | Aug-18 | 162 | 106.31 | \$808.38 | \$4.99 |
| | | | | | | Total Movement | Total Sales | Average Price |
| | | | | | | 1222.59 | \$8,514.92 | \$4.59 |

| Projected Yield | | | | | | |
|-----------------|------------|--------|--|--|--|--|
| Cherry Tomatoes | | | | | | |
| Plants: | Plants: 64 | | | | | |
| Pounds: | 30 | | | | | |
| | Monthly | | | | | |
| Month | Production | Yield: | | | | |
| August | 13% | 250 | | | | |
| September | 9% | 173 | | | | |
| October | 6% | 115 | | | | |
| November | 4% | 77 | | | | |
| December | 0 | 0 | | | | |
| January | 0 | 0 | | | | |
| February | 0 | 0 | | | | |
| March | 4% | 77 | | | | |
| April | 13% | 250 | | | | |
| May | 19% | 365 | | | | |
| June | 18% | 346 | | | | |
| July | 14% | 269 | | | | |
| August | 13% | 250 | | | | |



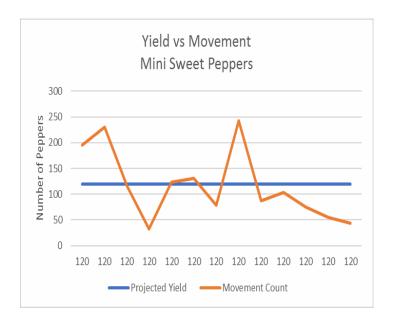
| Description | Cı | rrent Price | Ad Flag On | Date | Movement | Sales | Average Price |
|------------------|----|-------------|------------|--------|----------|-------------|---------------|
| · | | | | | Count | | per Pound |
| | | | | | | | |
| PEPPER, RED BELL | 2/ | 4.00 | Υ | Sep-17 | 558 | \$679.00 | \$1.22 |
| PEPPER, RED BELL | 2/ | 4.00 | N | Oct-17 | 676 | \$952.75 | \$1.41 |
| PEPPER, RED BELL | 2/ | 4.00 | Υ | Nov-17 | 495 | \$901.50 | \$1.82 |
| PEPPER, RED BELL | 2/ | 4.00 | Υ | Dec-17 | 387 | \$906.66 | \$2.34 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | Jan-18 | 379 | \$893.48 | \$2.36 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | Feb-18 | 417 | \$786.01 | \$1.88 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | Mar-18 | 424 | \$795.00 | \$1.88 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | Apr-18 | 628 | \$1,030.00 | \$1.64 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | May-18 | 623 | \$1,036.00 | \$1.66 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | Jun-18 | 711 | \$1,215.00 | \$1.71 |
| PEPPER, RED BELL | 4/ | 5.00 | N | Jul-18 | 635 | \$1,270.00 | \$2.00 |
| PEPPER, RED BELL | 4/ | 5.00 | Υ | Aug-18 | 749 | \$1,068.99 | \$1.43 |
| | | | | | | | |
| | | | | | | Total Sales | Average Price |
| | | | | | | \$11,534.39 | \$1.78 |

| Projected Yield | Project | ed Yield | Projected Yield | | | |
|-----------------|---------|-----------|-----------------|--------------|--------|--|
| Red Bell Pepper | | Grow | Cycle 1 | Grow Cycle 2 | | |
| Plants: | 224 | Plants: | 112 | Plants: | 112 | |
| Peppers: | 30 | Peppers: | 30 | Peppers: | 30 | |
| Month | Yield: | Month | Yield: | Month | Yield: | |
| August | 560 | August | 560 | August | 0 | |
| September | 560 | September | 560 | September | 0 | |
| October | 560 | October | 0 | October | 560 | |
| November | 560 | November | 0 | November | 560 | |
| December | 560 | December | 0 | December | 560 | |
| January | 560 | January | 0 | January | 560 | |
| February | 560 | February | 0 | February | 560 | |
| March | 560 | March | 0 | March | 560 | |
| April | 560 | April | 560 | April | 0 | |
| May | 560 | May | 560 | May | 0 | |
| June | 560 | June | 560 | June | 0 | |
| July | 560 | July | 560 | July | 0 | |



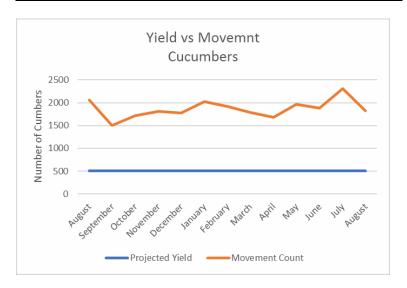
| | Sweet Mini Peppers Movement | | | | | | | | |
|--------------------|-----------------------------|------------|--------|----------------|-------------|---------------|--|--|--|
| Description | Current Price | Ad Flag On | Date | Movement Count | Sales | Average Price | | | |
| SWEET MINI PEPPERS | 4.29 | N | Aug-17 | 196 | \$413.17 | \$2.11 | | | |
| SWEET MINI PEPPERS | 4.29 | N | Sep-17 | 230 | \$593.00 | \$2.58 | | | |
| SWEET MINI PEPPERS | 4.29 | N | Oct-17 | 116 | \$497.64 | \$4.29 | | | |
| SWEET MINI PEPPERS | 4.99 | N | Nov-17 | 32 | \$127.68 | \$3.99 | | | |
| SWEET MINI PEPPERS | 5.99 | N | Dec-17 | 123 | \$551.47 | \$4.48 | | | |
| SWEET MINI PEPPERS | 4.99 | N | Jan-18 | 131 | \$653.69 | \$4.99 | | | |
| SWEET MINI PEPPERS | 4.99 | N | Feb-18 | 79 | \$393.21 | \$4.98 | | | |
| SWEET MINI PEPPERS | 4.99 | Υ | Mar-18 | 243 | \$635.67 | \$2.62 | | | |
| SWEET MINI PEPPERS | 4.99 | N | Apr-18 | 87 | \$434.13 | \$4.99 | | | |
| SWEET MINI PEPPERS | 6.00 | N | May-18 | 104 | \$518.96 | \$4.99 | | | |
| SWEET MINI PEPPERS | 6.00 | Υ | Jun-18 | 75 | \$332.25 | \$4.43 | | | |
| SWEET MINI PEPPERS | 6.00 | N | Jul-18 | 55 | \$305.45 | \$5.55 | | | |
| SWEET MINI PEPPERS | 6.00 | N | Aug-18 | 44 | \$263.56 | \$5.99 | | | |
| | | | | Total Movement | Total Sales | Average Price | | | |
| | | | | 1515 | \$5,719.88 | \$4.31 | | | |

| Projected Yield | | Projecte | d Yield | Projected Yield | | |
|--------------------|--------|-----------|---------|-----------------|--------|--|
| Sweet Mini Peppers | | Grow C | ycle 1 | Grow Cycle 2 | | |
| Plants: | 48 | Plants: | 24 | Plants: | 24 | |
| Peppers: | 30 | Peppers: | 30 | Peppers: | 30 | |
| Month | Yield: | Month | Yield: | Month | Yield: | |
| August | 120 | August | 120 | August | 0 | |
| September | 120 | September | 120 | September | 0 | |
| October | 120 | October | 120 | October | 0 | |
| November | 120 | November | 0 | November | 120 | |
| December | 120 | December | 0 | December | 120 | |
| January | 120 | January | 0 | January | 120 | |
| February | 120 | February | 0 | February | 120 | |
| March | 120 | March | 0 | March | 120 | |
| April | 120 | April | 0 | April | 120 | |
| May | 120 | May | 120 | May | 0 | |
| June | 120 | June | 120 | June | 0 | |
| July | 120 | July | 120 | July | 0 | |
| August | 120 | August | 120 | August | 0 | |



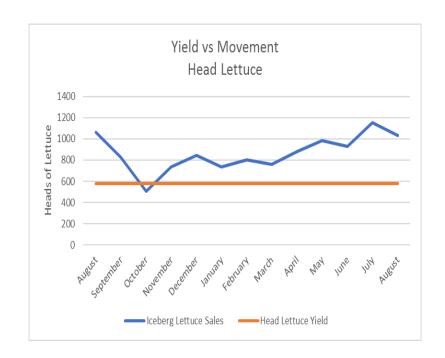
| Cucumber Movement | | | | | | | | |
|-------------------|----|--------------|------------|--------|-------------------|-------------|------------------|--|
| Description | C | urrent Price | Ad Flag On | Date | Movement Count | Sales | Average Price | |
| CUCUMBERS | 1/ | 0.99 | у | Aug-17 | 1551 | \$879.00 | \$0.57 | |
| CUCUMBERS | 1/ | 0.99 | N | Sep-17 | 990 | \$1,046.00 | \$1.06 | |
| CUCUMBERS | 1/ | 0.99 | у | Oct-17 | 1211 | \$1,364.45 | \$1.13 | |
| CUCUMBERS | 1/ | 0.99 | у | Nov-17 | 1303 | \$1,457.09 | \$1.12 | |
| CUCUMBERS | 1/ | 0.99 | у | Dec-17 | 1265 | \$1,061.31 | \$0.84 | |
| CUCUMBERS | 5/ | 5.00 | N | Jan-18 | 1517 | \$1,468.64 | \$0.97 | |
| CUCUMBERS | 5/ | 5.00 | у | Feb-18 | 1403 | \$1,077.01 | \$0.77 | |
| CUCUMBERS | 5/ | 5.00 | N | Mar-18 | 1281 | \$1,312.28 | \$1.02 | |
| CUCUMBERS | 5/ | 5.00 | N | Apr-18 | 1166 | \$1,154.34 | \$0.99 | |
| CUCUMBERS | 5/ | 5.00 | у | May-18 | 1458 | \$1,443.42 | \$0.99 | |
| CUCUMBERS | 5/ | 5.00 | N | Jun-18 | 1378 | \$1,364.22 | \$0.99 | |
| CUCUMBERS | 5/ | 5.00 | у | Jul-18 | 1800 | \$1,741.60 | \$0.97 | |
| CUCUMBERS | 5/ | 5.00 | У | Aug-18 | 1310 | \$997.14 | \$0.76 | |
| | | | | | | Total Sales | Average | |
| | | | | | | | Price | |
| | | | | | | \$16,366.50 | \$0.94 | |

| Projected Yield | | Projected Yi | eld | Projected Yield | | |
|-------------------|--------|--------------|--------|-----------------|--------|--|
| Slicing Cucumbers | | Grow Cycle | 1 | Grow Cycle 2 | | |
| Plants: | 204 | Plants: | 102 | Plants: | 102 | |
| Cucumbers: | 30 | Cucumbers: | 30 | Cucumbers: | 30 | |
| Month | Yield: | Month | Yield: | Month | Yield: | |
| August | 510 | August | 510 | August | 0 | |
| September | 510 | September | 510 | September | 0 | |
| October | 510 | October | 510 | October | 0 | |
| November | 510 | November | 0 | November | 510 | |
| December | 510 | December | 0 | December | 510 | |
| January | 510 | January | 0 | January | 510 | |
| February | 510 | February | 0 | February | 510 | |
| March | 510 | March | 0 | March | 510 | |
| April | 510 | April | 0 | April | 510 | |
| May | 510 | May | 510 | May | 0 | |
| June | 510 | June | 510 | June | 0 | |
| July | 510 | July | 510 | July | 0 | |
| August | 510 | August | 510 | August | 0 | |



| Iceberg Lettuce Movement | | | | | | | |
|--------------------------|--------|----------|------------|--------|-----------------------|-------------|------------------|
| Description | Currer | nt Price | Ad Flag On | Date | Movement Count | Sales | Average Price |
| LETTUCE, ICEBERG | 2 / | 4.00 | У | Aug-17 | 1063 | 1,355.8 | 1.28 |
| LETTUCE, ICEBERG | 21 | 4.00 | N | Sep-17 | 826 | 1560.50 | 1.89 |
| LETTUCE, ICEBERG | 21 | 4.00 | N | Oct-17 | 504 | 1676.09 | 3.33 |
| LETTUCE, ICEBERG | 2/ | 4.00 | N | Nov-17 | 733 | 1620.83 | 2.21 |
| LETTUCE, ICEBERG | 21 | 4.00 | N | Dec-17 | 847 | 1694 | 2.00 |
| LETTUCE, ICEBERG | 1/ | 5.99 | у | Jan-18 | 736 | 1651.66 | 2.24 |
| LETTUCE, ICEBERG | 1/ | 5.99 | У | Feb-18 | 801 | 1342.44 | 1.68 |
| LETTUCE, ICEBERG | 1/ | 5.99 | N | Mar-18 | 763 | 1967.00 | 2.58 |
| LETTUCE, ICEBERG | 1/ | 5.99 | N | Apr-18 | 883 | 1952.00 | 2.21 |
| LETTUCE, ICEBERG | 1/ | 5.99 | N | May-18 | 986 | 2601.50 | 2.64 |
| LETTUCE, ICEBERG | 1/ | 5.99 | N | Jun-18 | 932 | 2024.50 | 2.17 |
| LETTUCE, ICEBERG | 1/ | 5.99 | У | Jul-18 | 1155 | 2042.31 | 1.77 |
| LETTUCE, ICEBERG | 11 | 5.99 | У | Aug-18 | 1032 | 1940.95 | 1.88 |
| | | | | | | | Average |
| | | | | | Total Movement | Total Sales | Price |
| | | | | | 11,261.0 | 23,429.6 | 2.14 |

| Projected Yield | | | | | | |
|-----------------|--------|--|--|--|--|--|
| Head Lettuce | | | | | | |
| Plants: | 864 | | | | | |
| Peppers: | 30 | | | | | |
| Month | Yield: | | | | | |
| August | 576 | | | | | |
| September | 576 | | | | | |
| October | 576 | | | | | |
| November | 576 | | | | | |
| December | 576 | | | | | |
| January | 576 | | | | | |
| February | 576 | | | | | |
| March | 576 | | | | | |
| April | 576 | | | | | |
| May | 576 | | | | | |
| June | 576 | | | | | |
| July | 576 | | | | | |
| August | 576 | | | | | |



| Description | Current Price | | Ad Flag | Date | Movement | Sales | Average |
|---------------------|----------------------|------|---------|--------|----------|---------|---------|
| | | | On | | Count | | Price |
| LETTUCE, GREEN LEAF | 2/ | 3.00 | N | Aug-17 | 380 | 570.00 | 1.50 |
| LETTUCE, GREEN LEAF | 2/ | 3.00 | N | Sep-17 | 381 | 598.45 | 1.57 |
| LETTUCE, GREEN LEAF | 2/ | 3.00 | N | Oct-17 | 338 | 672.62 | 1.99 |
| LETTUCE, GREEN LEAF | 2/ | 3.00 | N | Nov-17 | 289 | 575.11 | 1.99 |
| LETTUCE, GREEN LEAF | 2/ | 3.00 | у | Dec-17 | 322 | 553.78 | 1.72 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | N | Jan-18 | 286 | 569.14 | 1.99 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | У | Feb-18 | 312 | 526.31 | 1.69 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | N | Mar-18 | 269 | 734.81 | 2.73 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | N | Apr-18 | 280 | 648.90 | 2.32 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | N | May-18 | 301 | 655.99 | 2.18 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | У | Jun-18 | 355 | 617.90 | 1.74 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | у | Jul-18 | 398 | 490.25 | 1.23 |
| LETTUCE, GREEN LEAF | 1/ | 4.99 | У | Aug-18 | 400 | 529.62 | 1.32 |
| | | | | | Total | Total | Average |
| | | | | | Movement | Sales | Price |
| | | | | | 4311 | 7742.88 | 1.84 |
| | | | | | | | |
| Description | Current Price | | Ad Flag | Date | Movement | Sales | Average |
| | | | On | | Count | | Price |
| LETTUCE, RED LEAF | 2/ | 3.00 | N | Aug-17 | 151 | 300.49 | 1.99 |
| LETTUCE, RED LEAF | 2/ | 3.00 | N | Sep-17 | 141 | 220.32 | 1.56 |
| LETTUCE, RED LEAF | 2/ | 3.00 | N | Oct-17 | 151 | 300.49 | 1.99 |
| LETTUCE, RED LEAF | 2/ | 3.00 | N | Nov-17 | 134 | 266.66 | 1.99 |
| LETTUCE, RED LEAF | 2/ | 3.00 | У | Dec-17 | 147 | 238.53 | 1.62 |
| LETTUCE, RED LEAF | 1/ | 4.99 | N | Jan-18 | 146 | 290.54 | 1.99 |
| LETTUCE, RED LEAF | 1/ | 4.99 | у | Feb-18 | 111 | 202.27 | 1.82 |
| LETTUCE, RED LEAF | 1/ | 4.99 | N | Mar-18 | 83 | 221.17 | 2.66 |
| LETTUCE, RED LEAF | 1/ | 4.99 | N | Apr-18 | 107 | 248.53 | 2.32 |
| LETTUCE, RED LEAF | 1/ | 4.99 | N | May-18 | 132 | 285.78 | 2.17 |
| LETTUCE, RED LEAF | 1/ | 4.99 | у | Jun-18 | 212 | 362.52 | 1.71 |
| LETTUCE, RED LEAF | 1/ | 4.99 | у | Jul-18 | 232 | 289.81 | 1.25 |
| LETTUCE, RED LEAF | 1/ | 4.99 | y | Aug-18 | 246 | 337.89 | 1.37 |
| | | | | | Total | Total | Average |
| | | | | | Movement | Sales | Price |
| | | | | | 1993 | 3565.00 | 1.88 |

| Projected | Yield | Projected | Projected Yield | | | | |
|-----------|--------|-----------|-----------------|--|--|--|--|
| Greenle | eaf | Redlea | Redleaf | | | | |
| Plants: | 648 | Plants: | 324 | | | | |
| Weeks: | 6 | Weeks: | 6 | | | | |
| Month | Yield: | Month | Yield: | | | | |
| August | 432 | August | 216 | | | | |
| September | 432 | September | 216 | | | | |
| October | 432 | October | 216 | | | | |
| November | 432 | November | 216 | | | | |
| December | 432 | December | 216 | | | | |
| January | 432 | January | 216 | | | | |
| February | 432 | February | 216 | | | | |
| March | 432 | March | 216 | | | | |
| April | 432 | April | 216 | | | | |
| May | 432 | May | 216 | | | | |
| June | 432 | June | 216 | | | | |
| July | 432 | July | 216 | | | | |
| August | 432 | August | 216 | | | | |

