## Raingarden 2011

April 2011 Westville High School Students-Breaking Ground





**CTA Julia Plumb demonstrates** 



## **Extra Effort Required!**





**Teacher Rob Walker leading by doing** 



**Creating the boundary** 



**Planting Plugs** 



This part is fun



Relaxing after a hard day's work



## July 8, 2011 Workday

When the compacted soil proved too much for manual tools, the unplanted area was machine tilled. Then workers formed an enclosing earth berm before planting.



Finishing earth berm

Rear of Rain garden newly roto-tilled, leveled and bermed, ready for plants!





CTA Julia Plumb, SWCD Supervisor Myrna Harder and SWCD Ed. Coordinator Nicole Messacar sorting plants 7-2011



**Planting plugs** 



Raingarden after July 2011 workday. Outer 3/4 rototilled, larger earth berm established, additional plant plugs in place.



Big drink of water for new raingarden plants.



Plants thriving—August 2011





August 2011 blooming plants (above) and view from road (below)





**Emerging Plants—April 2012** 

## Big progress by May 22, 2012





Rain brings blooms May 30, 2012





August 5, 2012: Purple Coneflower (above), Swamp Milkweed (below)





August 23, 2012:Black-eyed Susan

September 7, 2012

