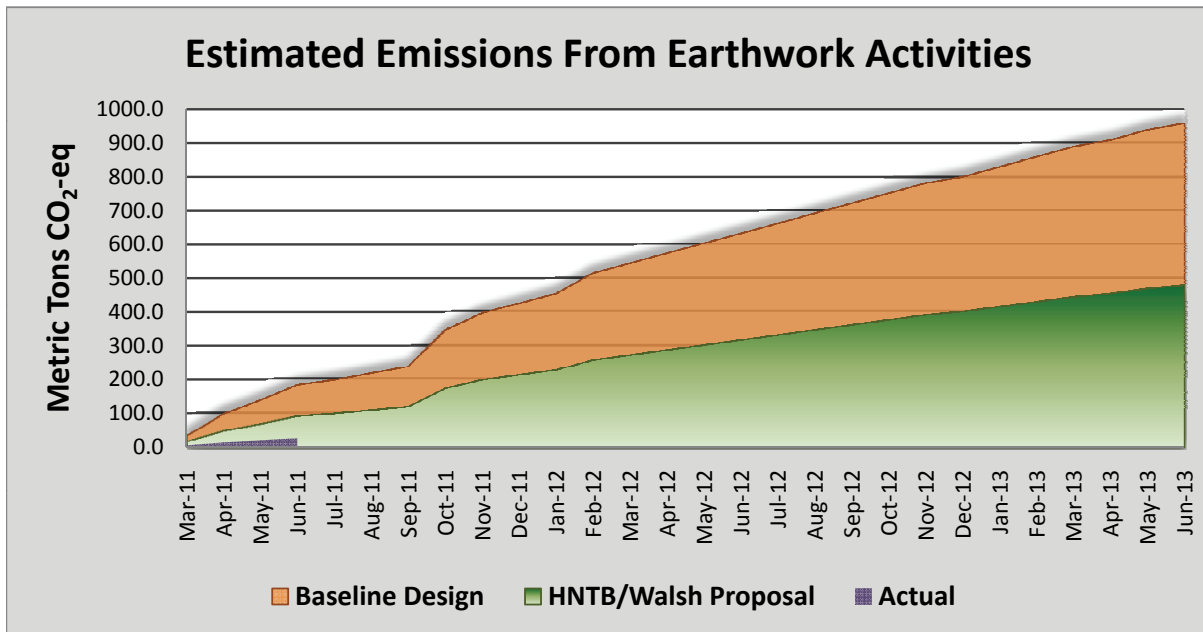




SUSTAINABILITY SUMMARY

June 2011

Emissions from Earthwork	Units	Baseline Design	Walsh-HNTB Proposal	Actual	Savings To Date (Baseline - Actual)
Total Earthwork Waste	CY	300,000	150,000	173,000	
Earthwork Percent Complete	%	19%	19%	19%	
Earthwork Waste To Date	CY	55,500	27,750	32,000	
Truck Haul Capacity	CY	10	10	40	
Fuel Usage To Date ⁴	gallons	15,467	7,734	2,230	13,237
Emissions, CO ₂ eq ⁵	metric tons	183	91	26	157



Emissions from Recycling	Units	Complete Disposal ¹	Actual Disposal ²	Recycled Materials	Savings To Date ³
Demolition Waste To Date	CY	15,613	10,200	5,413	
Trip Distance	miles	16	16	2	
Fuel Usage To Date ⁴	gallons	1,024	669	44	311
Emissions, CO ₂ eq ⁵	metric tons	13	8	1	4

¹ Scenario If all demolished items were to go to a landfill

² Quantity of demolition materials disposed of in landfill

³ Savings = Complete Disposal - (Actual Disposal + Recycled Materials)

⁴ Vehicle fuel economy calculations based upon U.S. EPA estimate economy by vehicle t

⁵ CO₂ eq emissions based upon U.S. EPA average estimated emissions by fuel type

Total Savings to Date		
Diesel Fuel	13,548	gallons
Emissions	161	metric tons
Recycling	5,413	cubic yards

