

# Public Benefit Potential of WHR

- **9.5 GW** electric capacity from the top 30% of waste heat recovery sites
- **50 TWh** annually at a 60% capacity factor
- **\$7.5B** in annual energy savings at electricity cost of \$0.15/kWh
- **30 M tons** CO<sub>2</sub> annual emissions reductions
- **135,000 tons** SO<sub>x</sub>/NO<sub>x</sub> reduction
- **20%** of current domestic electricity demand can be satisfied by WHR

