North American FY '11 Energy & Water Action Plan

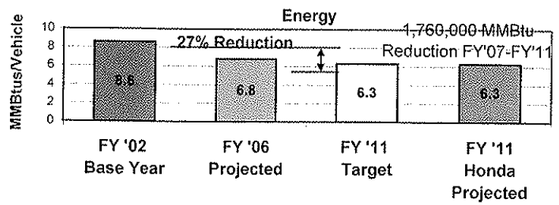
1. Purpose

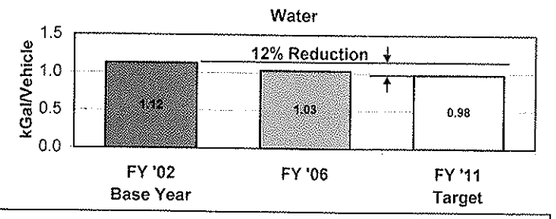
"To be the most energy efficient automotive company in North America"

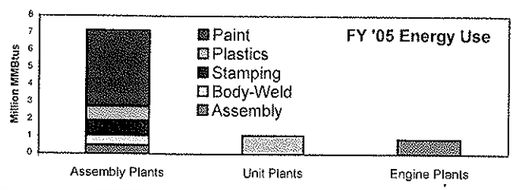
2. Background

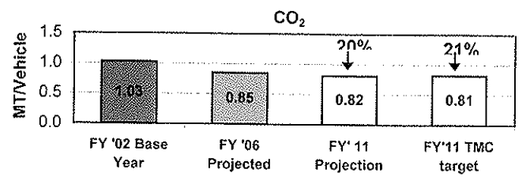
- Energy Base Year - FY '02 per Toyota's Global FY11 Action Plan. All current NAMCs included + expansions prior to FY10
- Water Base Year - FY '02 per Toyota's Global FY11 Action Plan

Legend: FY'02 | FY'06 | FY'11 Target | FY'11 Projection | FY'11 Honda Target





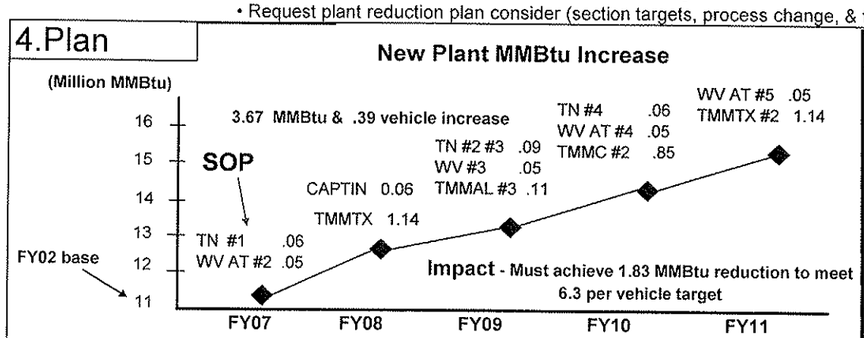


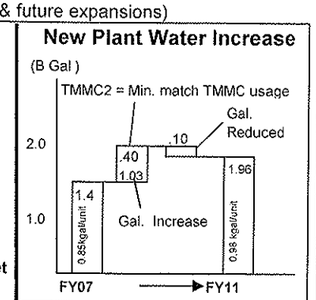


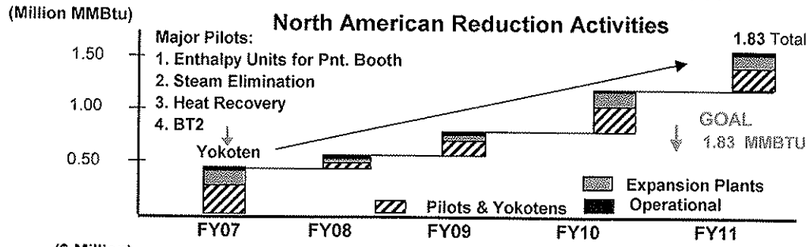
3. Strategy

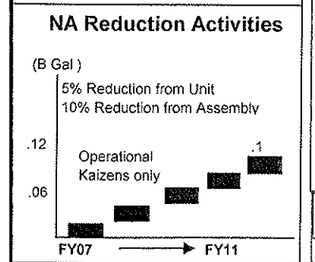
- TMMNA FY11 water reduction target: Assembly 10% Unit 5% (Local Consideration TBD)
- TMMNA to implement major energy kaizen projects at Pilot Plant. Request NAMC's to Yokoten
- Each NAMC to reduce energy by 10% from FY06 target. ECO Plants to achieve assigned target
- Request plant reduction plan consider (section targets, process change, & future expansions)

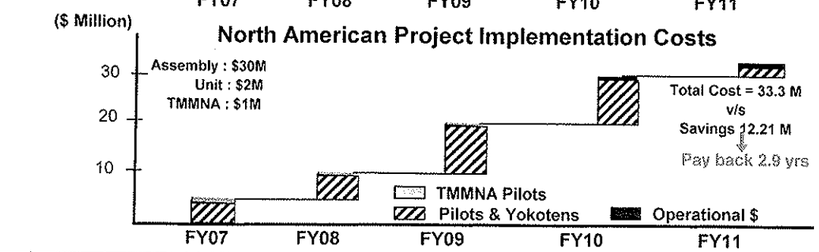
4.Plan

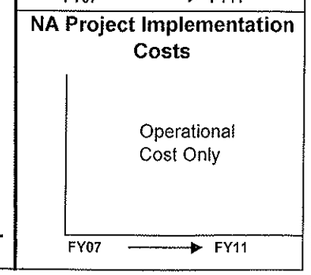




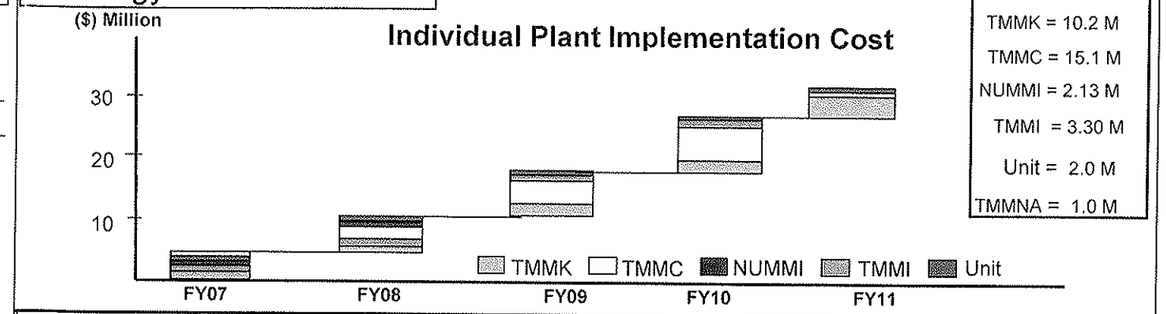




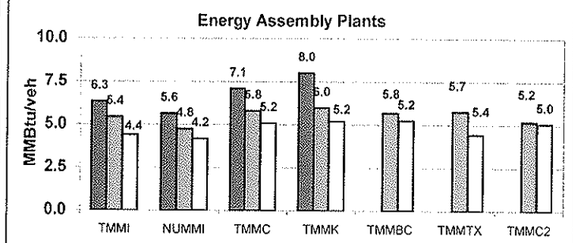


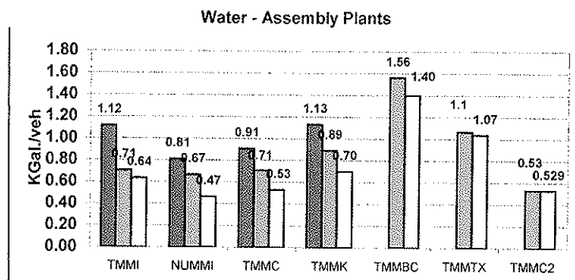


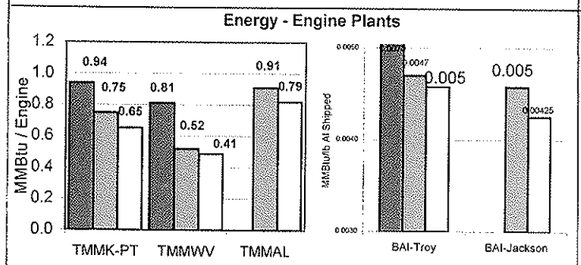
5. Energy&Water Cost

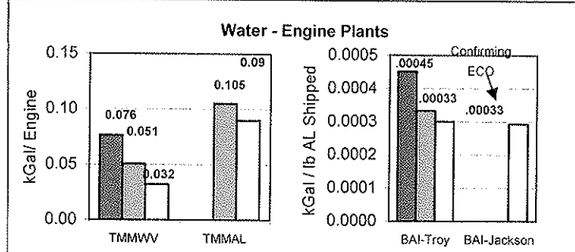


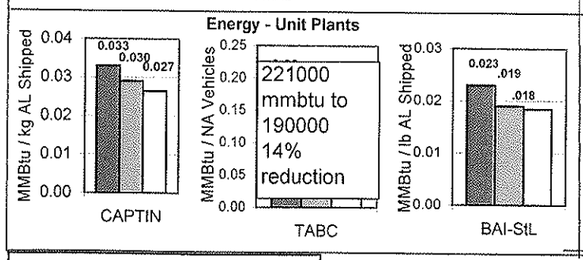
6. NAMC Targets

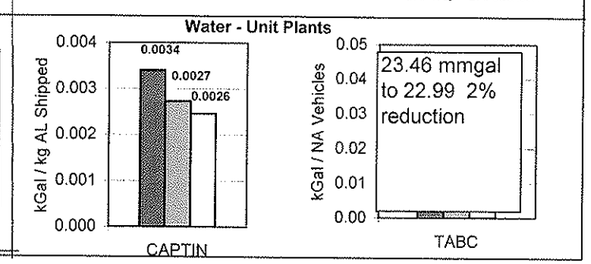


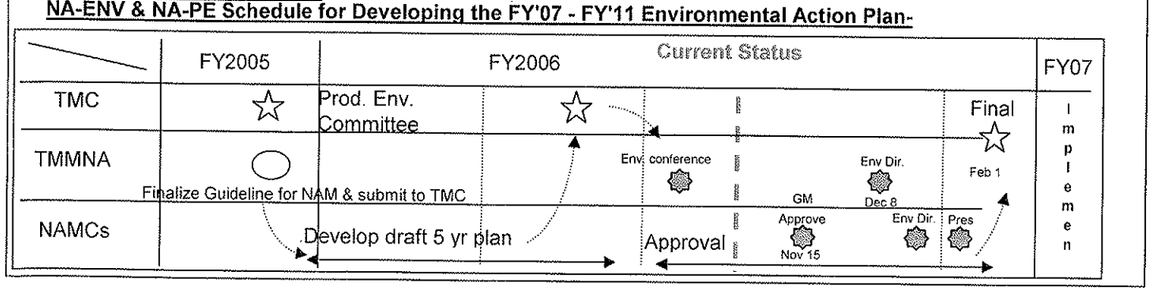










6. Schedule

NA-ENV & NA-PE Schedule for Developing the FY'07 - FY'11 Environmental Action Plan-