COMMISSION ON ENHANCING AGENCY OUTCOMES SUMMARY SHEET

Update on Proposal #8 to Implement Lean Processes

<u>What is Lean?</u> A process improvement approach used to **reduce waste** and focus on **value to the customer**.

Examples of Waste					
Document errors	Completing work	Waiting for the	Searching for	Backlogs	
	not needed	next step	information	_	
Source: CT DOL					

Originating in manufacturing, lean techniques are increasingly being used to identify and eliminate redundancies, decrease the number of steps and processing time, and otherwise improve efficiency in government service and administrative processes.

What Lean efforts have occurred in CT government?

- **CT DOL** established Center for Lean Government in May 2004 * 19 lean projects at DOL to date * estimate saved \$1,199,929 in worker hours
- **CT DEP** undertook 19 lean projects * reduced processing time for loan applications for municipal wastewater treatment projects from 294 days to 113 days
- **DAS** issued RFP for procurement of professional services to facilitate lean government methodologies and services (Bid/RFP "Under Evaluation (not yet awarded)" as of 3/18/10)
- **Bill** to require state agencies to implement lean techniques to improve current processes was introduced by GAE this year (SB 467: AAC Lean Government)

Examples of Lean Projects at State Agencies				
Lean Project				
DOL - Streamline process to recoup Unemployment Insurance overpayments				
Eliminated or re-engineered 18 steps				
• Eliminated 10,000 duplicate forms sent to employers annually				
DEP - Streamline Inland Water Resources Division Permit Sufficiency Review				
Shortened response time to regulated community				
• Reduced # of copies CT DOT has to make for processing the permits				
BESB – Streamline process to deliver low-vision aids				
Reduced time to deliver low-vision aids to Adult Services Division clients				
• Changed from individual to bulk ordering, with blanket purchase order approved by				
state comptroller's office				
Also: Cost per large print calendar (produced for clients) reduced from \$15 (using private	\$10,300			
vendor) to \$4.70 (using DAS print shop)				
Source: CT DOL Report on Cost Savings Through Lean, 3/16/2010; BESB personal communication.				

<u>Summary:</u> The total cost savings that can be attributed to lean is currently **unavailable**; the above individual project savings **range from \$10,300 to \$57,000**; however, some lean projects may result in efficiencies and better customer service, but not financial savings.