

# **NTE Increase Request**

## **Network Enterprise Redesign MHBE and Hosting vendor (Xerox)**

**Presenter: Subramanian Muniasamy, CIO**  
**Date: 05/16/2016**

- Background and Purpose
- Advantages of Network Enterprise Redesign
- Estimated Cost

# Background and Purpose

## CURRENT:

MHBE's access to its Data Centers is routed through DHR



- Limited bandwidth
- Limited support for MHBE's volume of traffic



## PROPOSED:



Network Enterprise Redesign to connect MHBE directly to Data Centers

- MHBE has been working with Xerox to build its own network
- Network Enterprise Redesign is the next step towards direct connectivity to Data Centers



# Advantages of Network Enterprise Redesign

- Improved security, functionality, and availability
- Easier and faster resolution of audit
- Improved visibility and better handling of user traffic
- Enhanced support and higher bandwidth
- Enhanced access/control to Worker Portal

## Estimated Cost (3 Years)

#	Activity	Ratio	FFP (\$)	SFP (\$)	Total Estimated cost (\$)
1	Initial set-up cost	90/10	6,966.00	2,034.00	9,000.00
2	First year (FY17)	75/25	39,990.00	22,010.00	62,000.00
3	Second year (FY18)	75/25	39,990.00	22,010.00	62,000.00
4	Third year (FY19)	75/25	39,990.00	22,010.00	62,000.00
	<b>TOTAL</b>		<b>126,936.00</b>	<b>68,064.00</b>	<b>195,000.00</b>