

# 3-YEAR TECHNOLOGY PLAN

Year	Goal	Strategic Plan Alignment	Cost
1	Establish laptop replacement Program	IE & S Goal 4.3	\$40K/Yr 30 laptops / Yr
1	Implement / Grow Student laptop Program	IE & S Goal 4.3	Repurpose faculty and administrative laptops
1	Design and implement Zoom classrooms	IE & S Goal 4.3	\$6K/Yr 2 classrooms
1	Review CO Academic desktop approach for NHTI	IE & S Goal 4.3	Implement VPN access for students
1	Re-Image (2) labs	IE & S Goal 4.3	N/A
1	Support all ongoing and new NHTI IT initiatives	IE & S Goal 4.3	N/A
1	Support NHTI Helpdesk	IE & S Goal 4.3	N/A
2	Upgrade campus network from 1G to 10G	IE & S Goal 4.3	\$10K plus construction
2	Implement NHTI (Intranet) needs definition	IE & S Goal 1.3	
2	Virtual tape library AWS	IE & S Goal 4.3	\$25K/Yr
2	Re-IP admin network per CO requirements	IE & S Goal 4.3	N/A
2	Implement Papercut for NHTI campus	IE & S Goal 4.3	N/A
2	Implement Test / DR VMWare environment	IE & S Goal 4.3	ESXI licensing / \$10K
2	Implement comprehensive server monitoring (1 of 2)	IE & S Goal 4.3	N/A
2	Re-Image (2) labs	IE & S Goal 4.3	N/A
2	Re-wire a lab or two as budget allows	IE & S Goal 4.3	\$7.5K/Lab
2	Support all ongoing and new NHTI IT initiatives	IE & S Goal 4.3	N/A
2	Support NHTI Helpdesk	IE & S Goal 4.3	N/A
3	Plan backend hardware replacement / cloud?	IE & S Goal 4.3	???
3	Enhance and grow remote lab access as required	IE & S Goal 4.3	???
3	Implement comprehensive server monitoring (1 of 2)	IE & S Goal 4.3	N/A
3	Re-Image (2) labs	IE & S Goal 4.3	N/A
3	Re-wire a lab or two as budget allows	IE & S Goal 4.3	\$7.5K/Lab
3	Support all ongoing and new NHTI IT initiatives	IE & S Goal 4.3	N/A
3	Support NHTI Helpdesk	IE & S Goal 4.3	N/A