

East Rochester UFSD Comprehensive Technology Planning

BUILDING CODES

0 O'Bourne Educational Complex **P** Press Box **M** Maintenance **ALL** District-Wide (all buildings)

FUNDING SOURCES

SSBA Smart School Bond Act Allocation **BOCES** BOCES Aidable **E-RATE** E-Rate **CAP** Capital Project **OPS** Operations **TR** Technology Reserve

2018	ASSESSMENT & PROJECT PLANNING
<p>1 Reliable Sustainable Technology Infrastructure</p>	<p>CER Master Plan/Existing Building Information</p> <p>ERUFSD Technology Conditions Survey</p> <p>Peer Organizations</p> <p>System Integrations</p> <p>Design Guides (D27 Technology Infrastructure & D28 Security Systems)</p>
<p>2 Highly Reliable Network Connectivity</p>	
<p>3 Enhanced Communications</p>	
<p>4 Safe School Environment</p>	
<p>5 Technology-Enriched Environment</p>	
<p>6 Personalized Learning</p>	
<p>7 Anywhere, Anytime Learning</p>	

2018	2019	2020	2021	2022	2023	2024	2025	2026	ESTIMATED GRAND TOTAL	
LIST OF PLANNED PROJECTS										
		<p>1.1 Communications Equipment Room Upgrades \$180,000</p>		0	CAP				<p>1 Total Estimated Goal Budget \$980,000</p>	
		<p>1.2 Fiber Optic Backbone Upgrade \$60,000</p>		0	SSBA					
		<p>1.3 Horizontal Cabling Upgrade \$675,000</p>		0	SSBA					
		<p>1.4 Communications Pathways \$65,000</p>		0	SSBA					
	<p>2.1 Network Equipment Refresh \$150,000</p>			0	E-RATE	TR			<p>2 Total Estimated Goal Budget \$150,000</p>	
		<p>3.1 Visual Messaging, Enhance Existing IP PA System \$130,000</p>		0	TR				<p>3 Total Estimated Goal Budget \$130,000</p>	
	<p>4.1 ISM System \$85,000</p>			0	TR				<p>4 Total Estimated Goal Budget \$300,000</p>	
	<p>4.2 Video Surveillance Upgrades \$165,000</p>			0	TR					
	<p>4.3 Add Perimeter Door Monitoring \$50,000</p>			0	TR					
		<p>5.1 Classroom Display Upgrade \$200,000/year (x) 4 years</p>					0	TR	<p>5 Total Estimated Goal Budget \$800,000</p>	
	<p>6.1 Student Computing Device Refresh \$90,000/year (x) 7 years</p>							0	TR	<p>6 Total Estimated Goal Budget \$630,000</p>
									<p>7 Total Estimated Goal Budget \$</p>	

VISION
School of the Future