



CAPITAL IT PROJECT REVIEW 2020-2026

Dr. Chuck Grindle, Chief Information Officer Commonwealth Office of Technology June 3, 2019







- Review team included representatives from:
 - Office of the State Budget Director
 - Health & Family Services
 - Justice and Public Safety
 - Education & Workforce Development
 - Personnel Cabinet
 - Commonwealth Office of Technology
- Considered 22 capital IT project requests totaling approximately \$189M for this 2020-2022 biennium
- Previous biennium (2018-2020), considered 25 capital projects requests totaling approximately \$385M

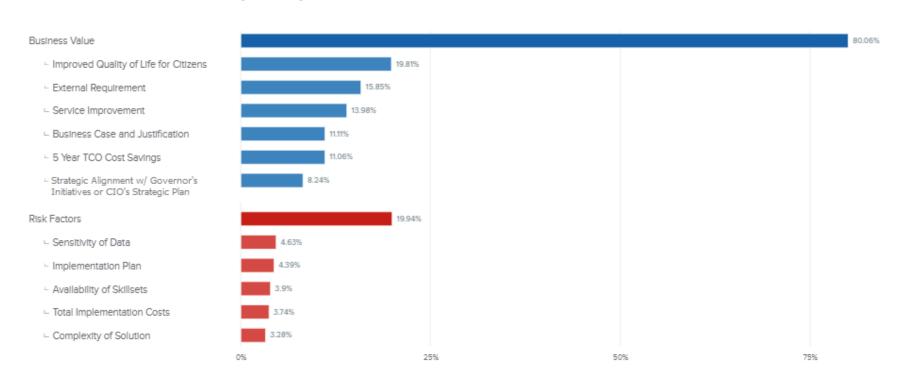




Capital IT Project Review- 2020-2026 - Scoring Criteria



- Scoring criteria drafted by COT and review by Technology Advisory Council
- Review team performed pairwise scoring in DecisionLens to define weighting for criteria







Capital IT Project Review- 2020-2026 - Scoring Process Kentucky.gov

- Requesters submitted detailed information supportive of the criteria, which was loaded into DecisionLens
- Scorers entered scores in DecisionLens during project presentations
- Automated prioritization of projects based upon scores and weights favoring projects with high business value and low risk
- Real-time review of variances in scores to ensure reviewers shared common:
 - Understanding of the scoring criteria
 - Details of the projects





Funds requested by Cabinet:

Cabinet (# Projects)	General Funds	Restricted Funds	Federal Funds	Private Funds	Road Fund	Total Funds
CHFS (6)	\$31,491,850		\$44,299,850			\$75,791,700
EEC (1)	\$1,518,000		1			\$1,518,000
EWDC (3)	\$11,232,000					\$11,232,000
FIN (3)	\$13,590,000	\$8,000,000		\$ 1,000,000		\$22,590,000
GG (4)	\$3,000,000	\$8,248,600				\$11,248,600
JUS (1)	\$52,450,000		-			\$52,450,000
KYTC (2)					\$7,000,000	\$7,000,000
TAH (2)	\$7,008,000					\$7,008,000
Totals:	\$120,289,850	\$16,248,600	\$44,299,850	\$1,000,000	\$7,000,000	\$188,838,300







Eight projects earned 'High Value' ranking:

General Funds: \$93,961,850

Federal Funds: \$33,493,850

• Total: \$127,455,700

		General Fund	
Cabinet	Project	(Cash or Bonds)	Federal Fund
	ATSC 3.0 Conversion Phase 2: Public Safety		
EWDC	Emergency Warning and Alerting	\$1,000,000	
CHFS	TWIST Modernization	\$9,893,850	\$9,893,850
CHFS	KASPER	\$180,000	\$1,820,000
CHFS	KASES III	\$11,220,000	\$21,780,000
JUS	KSP Emergency Radio System Replacement	\$52,450,000	
FIN	Enterprise Content Management	\$13,590,000	
TAH	Kentucky Heritage Council Digitization Project	\$1,008,000	
	Case Management System for Office of		
EWDC	Vocational Rehabilitation	\$4,620,000	

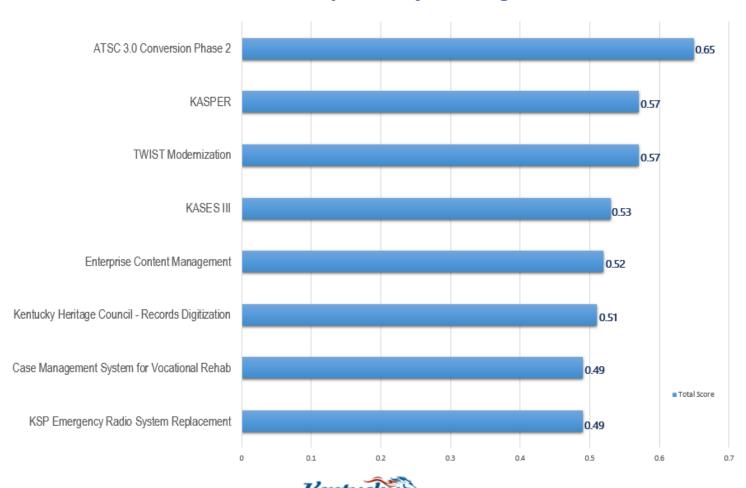






Projects Ranking "High Value" (8):

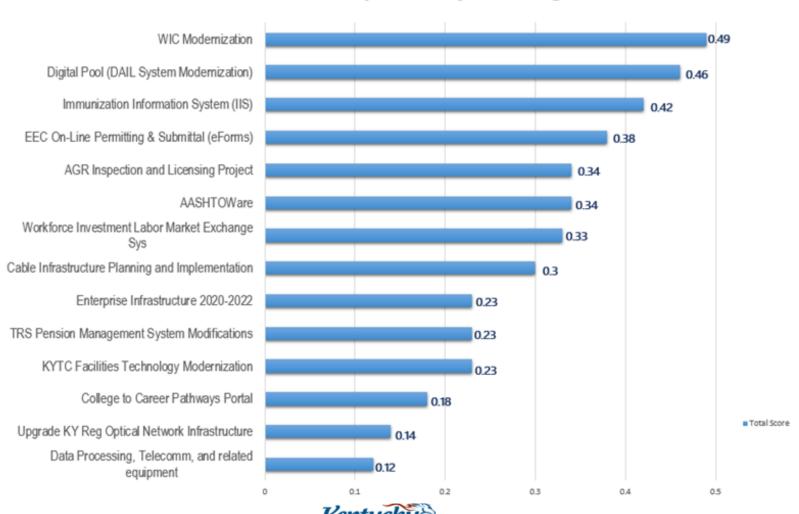
2020-2022 Capital IT Project Scoring Results





Scores for Remaining Projects:

2020-2022 Capital IT Project Scoring Results





CIO Additional Priority IT Project Recommendations:

		Restricted			Other (Private	Total Project
Cabinet	Project	Fund	Federal Fund	Road Fund	Cash)	Budget
CHFS	WIC Modernization		\$10,756,000			\$10,756,000
GG	AGR Inspection and Licensing Project	\$3,248,600				\$3,248,600
KYTC	AASHTOWare Upgrades and Solicitations			\$5,000,000		\$5,000,000
FIN	COT Enterprise Infrastructure	\$8,000,000				\$8,000,000
KYTC	KYTC Facilities Technology Modernization			\$2,000,000		\$2,000,000
	KTRS Pension Management System					
GG	Modifications	\$5,000,000				\$5,000,000
	Data Processing, Telecom and Related					
FIN	Equipment				\$1,000,000	\$1,000,000
	Totals:	\$ 16,248,600	\$ 10,756,000	\$7,000,000	\$ 1,000,000	\$ 35,004,600

