5. Analysis of FY 2018-19 & FY 2019-20 COIT Budget Requests

Overview of Budget Process



COIT Allocations

	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23
Major IT	20.5	22.5	24.7	27.2	29.9
Annual	12.8	14.1	15.5	1 <i>7</i> .1	18.8
Total	33.3	36.6	40.3	44.3	48.7

^{*} All figures shown in \$ million.

FY 2017-18 Recommendations

		FY 18-19
Major IT Allocation	20.5	
Radio Replacement		8.3
Property Assessment & Tax System (PATS)		10.7
* All figures shown in \$ million. Remainder		1.4

Major IT Projects

	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23
Major IT Allocation	20.5	22.5	24.7	27.2	29.9
Radio Replacement	8.3	7.5	3.7	3.7	3.7
PATS	12.0	10.8	10.1	5.4	
EHR	-	-	-	-	-
Difference	0.1	4.0	10.7	18.0	26.1

^{*} All figures shown in \$ million.

Upcoming Major IT

- Upgrade the Network
- > VOIP
- Municipal Fiber
- > CAD Replacement

- Voting Replacement
- Hiring Modernization
- Mainframe Retirement
- CalWIN Replacement

FY 2017-18 Recommendations

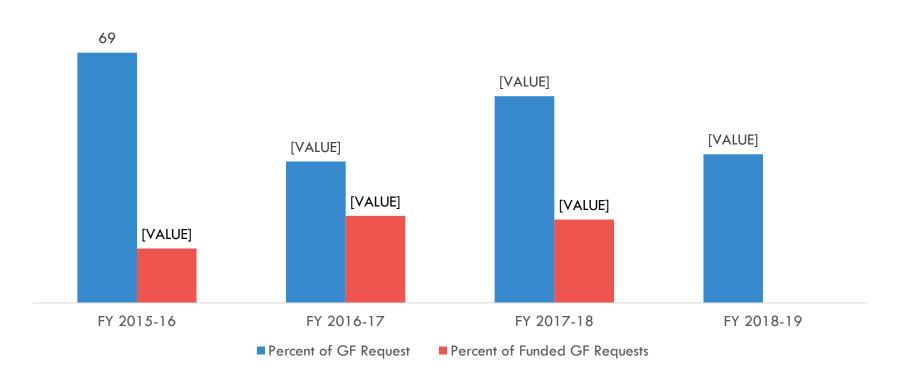
	FY 2018-19
Annual Allocation	12.8
ADM - City ID System Upgrade	0.02
CON - HCM PeopleSoft Image Upgrade	0.2
CON - Employee Gateway	0.02
CON - Learning Management	0.02
DEM - Floor Expansion	0.5
DHR - Employee Training Pilot	0.1
DT - Upgrade the Network	0.6
Remainder	11.2

General Fund Request Summary

Fiscal Year (FY)	Total Requests	Year One Project Cost	General Fund Request	Annual Allocation	Difference
FY 2015-16	116	102.9	31.9	9.8	(22.1)
FY 2016-17	76	66.6	27.0	10.4	(16.6)
FY 2017-18	111	80.8	29.3	12.3	(17.0)
FY 2018-19	66	44.8	21.8	11.2	(10.6)

^{*} All figures shown in \$ million.

Funding Requests Comparison



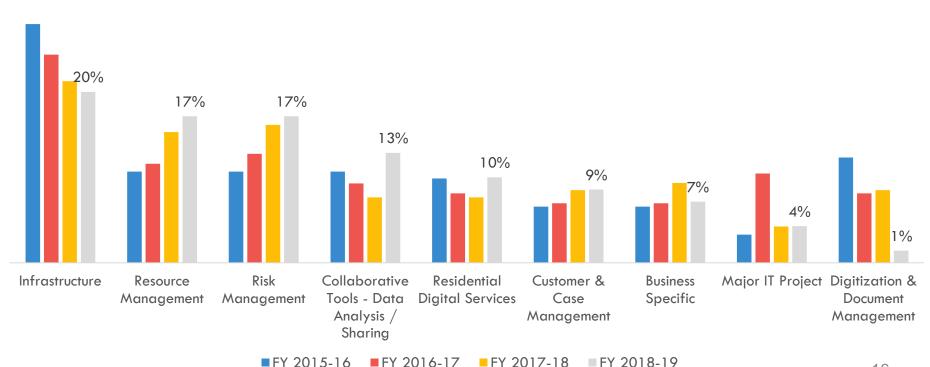
Functional Category

Fiscal Year (FY)	Enhancement	Maintenance	New	Replacement
FY 2015-16	34% (39)	6% (7)	41% (48)	19% (22)
FY 2016-17	37% (36)	4% (4)	36% (35)	23% (22)
FY 2017-18	51% (61)	5% (6)	21% (25)	23% (27)
FY 2018-19	45% (30)	0% (0)	26% (17)	29% (19)

Theme	FY 15-16	FY 16-17	FY 1 <i>7</i> -18	FY 18-19
Business Specific	8	6	11	5
Customer & Case Management	8	6	10	6
Digitization & Document/Records Management	15	7	10	1
Infrastructure: Network & Data Centers	34	21	25	14
Major IT Project	4	9	5	3
Residential Digital Services	12	7	9	7
Resource Management	13	10	18	12
Risk Management: Cybersecurity & Business Continuity	13	11	19	12
Staff Collaborative Tools - Data Analysis / Data Sharing	13	8	9	9

Request Themes

Request Trends (%)



Department Interviews Criteria

- Strategic Value (Goals, Impact)
- Project Benefits (Users, Measures)
- Financial Benefits (Savings, Department Fund Contribution)
- Regulatory Compliance & Risk Management (Policy, Security)
- > Architecture & Development Plan (Dev Methods, Data Sharing)
- Department Capacity (Planning, Staffing)

Criteria scored on a scale from 1-4



Annual January Survey

Timeline: January 31 - February 16

Purpose:

- Identify citywide opportunities
- Capture Long-Term Savings by encouraging coordination

Survey Areas:

Open Source

- Web Hosting
- Security Cameras

> CRM

> LMS

Electronic Signatures

Budget Calendar

February 16	Deadline for Annual Budget Survey
March 2	B&P – Enterprise & General Fund Departments
April 6	B&P – General Fund Departments
April 13	B&P – General Fund Departments (if needed)
April 19	COIT
May 4	COIT — Final Review & Approval