

# ILLINOIS DEPARTMENT OF INNOVATION & TECHNOLOGY

## FY19 TMRF IT RATE STRUCTURE

Effective September 1, 2018

Updated 11/01/2018

### SHARED INFRASTRUCTURE SERVICES

	Unit of Measure	Debit Code	FY18	FY19
End User Support	Per Desktop/Laptop/Month	0401	\$ 54.00	\$ 54.00
End User Support (Thin Client)	Per Desktop/Laptop/Month	0460	\$ 46.00	\$ 43.00
Local Area Network (LAN)	Per Desktop/Laptop/Month	0402	\$ 38.00	\$ 33.00
Wireless LAN - Setup Charge	One-Time	0471	\$ 1,600.00	\$ 1,600.00
Wireless LAN - Monthly	Per Month	0472	\$ 33.25	\$ 33.25
Email (PIM)	Per Email Box per Month	0403	\$ 11.50	\$ 9.00
CYBER Security	Per Desktop/Laptop/Month	0917	\$ 28.00	\$ 34.00
Appl Hosting-WINTEL(Physical)	Per Server per Month	0428	\$ 1,291.00	\$ 1,150.00
<b>Appl Hosting-WINTEL and LINUX (Virtual)</b>				
Standard	Capacity Per Server per Month	0480	\$ 500.00	\$ 600.00
Medium	Capacity Per Server per Month	0481	\$ 750.00	\$ 750.00
Large	Capacity Per Server per Month	0482	\$ 950.00	\$ 950.00
Application Hosting-UNIX	Per Server per Month	0429	\$ 2,595.00	\$ 2,175.00
Appl Hosting-UNIX (Appliance)	Per Server per Month	0450	\$ 719.00	\$ 596.00
Appl Hosting-CONCURRENT	Per Server per Month	0430	\$ 7,041.00	\$ 6,844.00
SharePoint (Storage)	Per Gb per Month	0449	\$ 39.00	\$ 32.00
<b>SQL Server</b>				
2005/08/12 Shared Service Physical	Per Gigabyte per Month	0462	\$ 15.72	\$ 8.05
2005/08/12 Stand Alone Physical	Per Gigabyte per Month	0463	\$ 20.01	\$ 10.25
2005/08/12 Stand Alone Virtual	Per Gigabyte per Month	0464	\$ 12.86	\$ 6.50
Data Center Virtual	Per Gigabyte per Month	0465	\$ 11.43	\$ 5.86
Websphere	Per 128MB Mem per Month	0433	\$ 94.00	\$ 64.00
CITRIX (Formerly METAFRAME)	Per User per Month	0419	\$ 15.00	\$ 29.00
<b>Storage Area Network</b>				
Tier 1	Per Gigabyte per Month	0415	\$ 0.74	\$ 0.43
Tier 2	Per Gigabyte per Month	0416	\$ 0.53	\$ 0.31
Tier 3	Per Gigabyte per Month	0417	\$ 0.37	\$ 0.21
Tier 4	Per Gigabyte per Month	0466	\$ 0.06	\$ 0.03
EPO CPU Surcharge	% of Monthly CPU Usage	0412	19%	25%
EPO Print Service	Per Page	0413	\$ 0.023	\$ 0.014
Mid-Range Production Support	Per Server per Month	0414	\$ 579.00	\$ 740.00
Co-Location Space (CCF)	Per Square Foot per Month	0418	\$ 15.00	\$ 15.00
PC Purchase, PC Purchase Options	Monthly Charge	0406, 0407	See Service Catalog	
Microsoft Enterprise Agreement	Licenses, Software Assurance	na	See Service Catalog	
<b>Enterprise Fax</b>				
Incoming	Per Page	0452	\$ 0.0029	\$ 0.0080
Outgoing	Per Page	0453	\$ 0.0115	\$ 0.0316
Security Assessments	Per Assessment	0179	\$ 100.00	\$ 100.00
Consulting Services	Per Hour	0180	\$ 110.00	\$ 110.00

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### MAINFRAME SERVICES

#### Processor Services (Rate Basis = Z196/702)

	Unit of Measure	Debit Code	FY18 per Hour	FY19 per Hour
Batch Services	Per Base CPU Hour <sup>1</sup>	0010	\$ 2,371	\$ 2,871
TSO Services	Per Base CPU Hour <sup>1</sup>	0020	\$ 5,623	\$ 5,473
IMS Services	Per Base CPU Hour <sup>1</sup>	0128	\$ 8,919	\$ 9,759
CICS Services	Per Base CPU Hour <sup>1</sup>	0030	\$ 46,332	\$ 26,788
IDMS Services	Per Base CPU Hour <sup>1</sup>	0080	\$ -	\$ -
VM Services	Per Base CPU Hour <sup>1</sup>	0100	\$ 8,044	\$ 2,971
DB2 - Legacy Services	Per Base CPU Second <sup>1</sup>	0410	\$ 511	\$ 879
DB2 - Distributed Services	Per Base CPU Second <sup>1</sup>	0411	\$ 3,001	\$ 3,669

<sup>1</sup> CPU rates are adjusted based on the speed of the system utilized. The "Speed Factors" identified below adjust charges so that they are equalized for a given workload on any/all machines.

**BASE**			
Sys ID	D/H/K/B/X/V/Z	A/M/G/C/RvA/RvT	I/Q
Models	Z196/702	Z-12/504	Z114/J01
CPUs	2	4	1
MIPS (per CPU)	1136.0	571.5	98.0
Speed Factor	1.00	0.503	0.086

#### Peripheral Services

	Unit of Measure	Debit Code	FY18	FY19
RJE Services	Per 1000 Reads/Writes	0040	\$ 0.12	\$ 0.18
Tape Mount Services	Per Mount	0050	n/a	n/a
Virtual Tape Storage	Per Gigabyte per Month	0424	\$ 0.35	\$ 0.22
Physical Tape Mounts	Per Mount	0425	n/a	n/a
Dedicated Storage				
3390-X	Per Cylinder/Month	0135	\$ 0.014	\$ 0.012
3390-3	Per Actuator/Month	0137	\$ 48	\$ 41
3390-9	Per Actuator/Month	0138	\$ 144	\$ 124
3390-27	Per Actuator/Month	0426	\$ 433	\$ 372
3390-29	Per Actuator/Month	0469	\$ 433	\$ 372
Virtual Tape Image Object	Per Gigabyte per Month	0422	\$ 0.35	\$ 0.22
SMS Storage				
	Gigabyte(Primary)/Mo.	0456	\$ 0.44	\$ 0.33
	Gigabyte(Migrated).Mo.	0457	\$ 0.22	\$ 0.17
Off-Line Storage	Per Cart/Month	0140	\$ 1.00	\$ 1.00
(Tape Library Leasing)	Per Reel/Month		\$ 1.00	\$ 1.00
Laser Print Services				
Simplex	1 Page - 1 Image	0147	\$ 0.0230	\$ 0.0140
Duplex	1 Page - 2 Images	0148	\$ 0.0230	\$ 0.0140
Two-Up	1 Page - 4 Images	0149	\$ 0.0230	\$ 0.0140

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### COMMON APPLICATION SYSTEMS

	Unit of Measure	Debit Code	FY17	FY19
<b>PACE Calculated Charges:</b>				
GAS	Per Transaction	0129	\$ 0.05	\$ 0.05
AIS	Per Transaction	0130	\$ 0.05	\$ 0.05
Timekeepng (CTAS)	Per Transaction	0131	\$ 0.12	\$ 0.17
Procurement System (IGPS)	Per Transaction	0132	\$ 0.24	\$ 0.24
GAS II Transactions	Per Transaction	0155	\$ 0.05	\$ 0.05
GAS/AIS Reporting	Jobcost Reports/Files	0156	Rated	Rated
Central Payroll	Per Record on File	0165	\$ 2.37	\$ 2.52
Personnel System	Per Active Coded Position	0161	\$ 2.13	\$ 3.40
Common Inventory	Per Record on Inventory	0157	\$ 0.08	\$ 0.16
Applications Portfolio Assessment	Per Application Count	0918	\$ 1,106.00	\$ 1,951.00