



IN ACCORDANCE WITH THE APPLICABLE STATUTES OF THE STATE OF ILLINOIS NOTICE IS GIVEN HEREBY THAT THE NEXT REGULAR MEETING OF THE TOWN BOARD OF PALOS TOWNSHIP WILL BE HELD ON THE DATE SPECIFIED BELOW AT THE HOUR OF **7:00 P.M. AT 10802 SOUTH ROBERTS ROAD, PALOS HILLS, ILLINOIS**; DURING WHICH MEETING IT IS ANTICIPATED THERE WILL BE DISCUSSION AND CONSIDERATION OF AND, IF SO DETERMINED, ACTION UPON THE MATTERS CONTAINED IN THE FOLLOWING AGENDA

**PALOS TOWNSHIP  
COMBINED BILL AUDIT & ROAD DISTRICT MEETING  
10802 S. ROBERTS ROAD | PALOS HILLS, IL 60465**

**May 28, 2019 - 6:30 PM**

1. Call to Order and Roll Call
2. Pledge of Allegiance
3. Disposition of minutes from previous meetings
  - a. Approval of Minutes - April 22, 2019
4. Special Communications, if any
5. Reports of Officials
  - a. Supervisor
    1. Receive and File 2018 Township Audit
    2. Township Day / Health Fair - September 15, 2019
  - b. Clerk
    1. Vehicle Stickers 2019
    2. TOCC Spring Conference - Wednesday, June 12, 2019 - William Tell Inn Countryside
  - c. Highway Commissioner
6. Attorney's Report
7. Reports of Standing Committees
  - a. Finance and Administration - Trustee Woods
    1. Audit and Approve Town Fund Bills and Warrants
    2. Audit and Approve Road and Bridge Fund Bills and Warrants

At least 24 hours in advance of a scheduled public meeting, any individual with a disability who is in need of a reasonable accommodation in order to participate in the meeting should contact the office of the Road and Bridge Clerk: In person at 10802 South Roberts Road, Palos Hills, Illinois, via telephone at (708) 589-4418 or via e-mail at [clerk@palostownship.org](mailto:clerk@palostownship.org)

3. Audit and Approve General Assistance Bills
4. Consideration of purchase / maintenance contract with IT Savvy for new copier
- b. Policy and Personnel - Supervisor Schumann
- c. Technology, Information and Automation - Trustee Riley
- d. Buildings and Grounds - Trustee Jeanes
- e. Public Services and Health - Trustee Brannigan
8. Unfinished Business
9. New Business
10. Citizens Wishing to Address the Board
11. Executive Session, If Needed
12. Adjournment

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**PALOS TOWNSHIP  
COMBINED BILL AUDIT AND ROAD AND BRIDGE DISTRICT MEETING  
10802 S. ROBERTS ROAD PALOS HILLS, ILLINOIS 60465**

**APRIL 22, 2019 – 6:30 P.M.**

**Call to Order and Roll Call**

The Combined Bill Audit and Road and Bridge District Meeting of the Palos Township Board was called to order by Supervisor Schumann in the Township Hall, 10802 S. Roberts Road, Palos Hills, Illinois at 6:31 P.M.

**Roll Call**

Roll call was taken by the Clerk of the Township, **Jane Nolan**. Present were Trustees Brannigan, Jeanes and Riley, Supervisor Schumann, and Highway Commissioner Adams. Also present was Attorney **Peter Murphy** and Road and Bridge Administrative Assistant, **April Schrader**.

**Absent: Trustee Woods**

**Pledge of Allegiance**

**Supervisor Schumann** led the assembly in the Pledge of Allegiance.

**Disposition of Minutes from Previous Meeting**

**a. Approval of the Minutes of the March 25, 2019 Combined Bill Audit and Road and Bridge District Meeting**

**Trustee Jeanes** moved to approve the minutes of March 25, 2019, Combined Bill Audit and Road and Bridge District Meeting. Trustee Riley seconded the motion. Roll call was taken. Ayes: Trustees Brannigan, Jeanes and Riley, Supervisor Schuman. Nays: None. Motion carried 4-0.

**Special Presentation/Communications**

There were no special presentations or communications at this meeting.

## **Reports of Officials**

### **a. Supervisor**

**Supervisor Schumann** reported that the Easter distribution was very successful this year. It took place in April and forty families received gift cards, food and baskets. She also discussed the Health Fair which will take place on TOCC Township Day, June 15, 2019. There will be face painting, balloons, and Fire and Police vehicles here for the children. This will take place from 9 A.M. to 12 Noon.

### **b. Clerk**

#### **1. Palos Hills Health Fair – April 26, 2019**

**Clerk Nolan** will represent Palos Township at the Palos Hills Health Fair on April 26, 2019, at the Community Center in Palos Hills. The Health Fair begins at 9:00 A.M. and ends at 12 Noon.

#### **2. New Computer for Office**

**Clerk Nolan** requested a new computer for Joan Davis, her employee, to use as the one she is using is very slow.

**Trustee Riley** said to ask Joan which kind of computer she would prefer. The company that we use, Tech Gator, now has thousands of computers.

### **c. Highway Commissioner**

**Highway Commissioner Adams** stated that the Road District is filling potholes, and there are many potholes to fill due to the winter weather.

He reported that there is a State Senator who is on the Highway Commissioners' side to get more Motor Fuel Tax money for the Townships. Also, Commissioner Adams stated he has yet to be contacted by the Water

Reclamation District. Palos Township will be awaiting the answer for their project.

### **Attorney's Report**

**Attorney Murphy** stated that he had no report.

### **Reports of Standing Committees**

#### **a. Finance and Administration – Trustee Woods**

##### **1. Audit and Approval of Town Fund Bills and Warrants.**

**Trustee Brannigan** moved to approve the audit of the Town Fund Bills and Warrants. **Trustee Jeanes** seconded the motion. Roll call was taken. Ayes: Trustees Brannigan, Jeanes and Riley, Supervisor Schumann. Nays: None. Motion carried 4-0.

##### **2. Audit and Approval of Road and Bridge Fund Bills and Warrants.**

**Trustee Brannigan** moved to approve the audit of the Road and Bridge Fund Bills and Warrants in the amount of \$34,283.18, and the Administrative Expenses in the amount of \$5,713.00 for a total of Road and Bridge Fund Bills of \$39,996.18. **Trustee Jeanes** seconded the motion. Roll call was taken. Ayes: Trustees Brannigan, Jeanes and Riley, and Supervisor Schumann. Nays: None Motion carried 4-0.

##### **3. Audit and Approval of General Assistance Fund Bills**

**Supervisor Schumann** moved to approve the audit of the General Assistance Fund Bills. **Trustee Brannigan** seconded the motion. Roll call was taken. Ayes: Trustees Brannigan, Jeanes and Riley, and Supervisor Schumann. Nays: None. Motion carried.

#### **b. Policy and Personnel – Supervisor Schumann**

**Supervisor Schumann** reported that Heather Mallory will be replacing Evelyn Dibbern as the Deputy Assessor. Evelyn will be retiring on May 15, 2019. Heather will be training with Evelyn who will be leaving earlier than expected due to health issues. There were questions about salary and background concerning the new Deputy Assessor.

**c. Technology, Information and Automation – Trustee Riley**

**Trustee Riley** is following up concerning the new computer. **Trustee Jeanes** has the information concerning the LED light project which she will give to April Schrader.

**d. Buildings and Grounds – Trustee Jeanes**

**Trustee Jeanes** stated that she had no report for the Board.

**e. Public Services and Health – Trustee Brannigan**

**Trustee Brannigan** reported that the plans for the Health Fair are underway. The Health Fair will be held at the Township on September 15, 2019.

**Unfinished Business**

There was no unfinished business for the Board.

**New Business**

**Trustee Brannigan** discussed the Arab American Heritage function she attended on April 16, 2019, at the Oozie Restaurant in Bridgeview, Illinois. She was invited by Ray Hanania, and she said it was a very nice event with no politicking. Mr. Hanania wrote a very supportive article concerning the event and Trustee Brannigan. The article is available at the Township. Invitations to this event were not extended to all township officials.

**Supervisor Schumann** informed the Board that she received an e-mail from a resident who attended her first protestor/activist meeting. She told the Supervisor that she should remove herself if she couldn't handle the meetings.

**Supervisor Schumann** called the resident and talked to her for thirty minutes on the phone. She informed the resident she welcomed her help and any ideas she has for conducting the meetings. The resident did apologize at the end of the conversation.

### **Citizens Wishing to Address the Board**

There were no citizens wishing to address the Board at this meeting.

### **Executive Session**

No motion was made to enter Executive Session.

### **Adjournment**

With no further business to come before the Board, **Supervisor Schumann** asked for a motion to adjourn the meeting. The motion to adjourn was made by **Trustee Brannigan** at 7:03 P.M. and seconded by **Trustee Jeanes**. The motion was passed unanimously. Meeting adjourned.

**Jane Nolan**  
**Clerk, Palos Township**

PALOS TOWNSHIP  
STATE OF ILLINOIS  
COUNTY OF COOK

From: Town Fund

Date: May 28, 2019 for June 1, 2019 Bill Audit

This is to certify that the following sums will be paid by the **TREASURER** of **Palos Township** to the following vendor/person which amounts were allowed and audited by the Board of Trustees on the above listed date on account of the listed purposes.

No.	Date	Vendor	Purpose	Amount (GROSS)	Account Number	Check #
1	6/1/2019	Gene Adams	Payroll		10-0400	Debit
2	6/1/2019	Alice Batol Delrosario	Payroll		30-0300	Debit
3	6/1/2019	Sharon Brannigan	Payroll		10-0500	Debit
4	6/1/2019	Megan Catrambone	Payroll		10-0700	Debit
5	6/1/2019	Carol Chamales	Payroll		30-0200	Debit
6	6/1/2019	Joan Davis	Payroll		10-0700	Debit
7	6/1/2019	Evelyn Dibbern	Payroll		20-0100	Debit
8	6/1/2019	Samantha Goerg	Payroll		10-0700	Debit
9	6/1/2019	Colleen Grant Schumann	Payroll		10-0100	Debit
10	6/1/2019	Walter A. Halek DPM	Payroll		30-0400	Debit
11	6/1/2019	Pamela Jeanes	Payroll		10-0500	Debit
12	6/1/2019	Kathryn Keiffer	Payroll		30-0200	Debit
13	6/1/2019	Kathleen Khan	Payroll		30-0200	Debit
14	6/1/2019	Jennifer Leedy	Payroll		30-0500	Debit
15	6/1/2019	Robert E. Maloney	Payroll		10-0300	Debit
16	6/1/2019	Heather Malloy	Payroll		20-0100	Debit
17	6/1/2019	Paula Neidenbach	Payroll		30-0200	Debit
18	6/1/2019	Jane Nolan	Payroll		10-0200	Debit
19	6/1/2019	Debra Ramos	Payroll		30-0200	Debit
20	6/1/2019	Richard C. Riley	Payroll		10-0500	Debit
21	6/1/2019	Luciano Valdez	Payroll		30-0300	Debit
22	6/1/2019	Alicia Vodicka	Payroll		30-0200	Debit
23	6/1/2019	Brent Woods	Payroll		Split	Debit
24	6/1/2019	E.F.T.P.S.	Payroll - Employer Medicare Expense		Split	Debit
25	6/1/2019	E.F.T.P.S.	Payroll -Employer FICA Expense		Split	Debit
26	6/1/2019	E.F.T.P.S.	Payroll - Employer Unemployment Tax		10-1200	Debit
27	6/1/2019	IMRF - Town Fund Portion	Pension Contributions Employer Portion Town		Split	Debit
28	6/1/2019	Payroll Processor	Payroll Processing Fees		12-1600	Debit
29	6/1/2019	NCPERS Group Life Ins.	Voluntary Group Life Insurance	\$ 48.00	10-1510	28268
30	6/1/2019	Valic c/o Jp Morgan Chase Bank	Employee Voluntary 457b Contrib. Plan	\$ 50.00	10-1510	28269
31	6/1/2019	Township Officials of Cook County	Conferences and Meetings	\$ 140.00	10-1800	28270
32	6/1/2019	Call One	Telephone Service	\$ 422.58	11-1300	28271
33	6/1/2019	Calleen GrantSchumann	Reimbursement - Contingencies	\$ 560.42	11-1400	28272
34	6/1/2019	Nicor Gas	Utilities - Gas	\$ 89.22	11-2000	28273
35	6/1/2019	ComEd	Utilities - Electric	\$ 318.60	11-2000	28274
36	6/1/2019	Tech Gator	Technology and Automation Services	\$ 900.00	12-1100	28275
37	6/1/2019	Team Logic It	Technology and Automation Services	\$ 285.00	12-1100	28276
38	6/1/2019	Township Supervisors of Illinois	Membership & Dues	\$ 35.00	12-1200	28277
39	6/1/2019	Township Officials of Cook County	Membership & Dues	\$ 1,500.00	12-1200	28278
40	6/1/2019	IPWMAN	Membership & Dues	\$ 125.00	12-1200	28279
41	6/1/2019	Tressler LLP	Legal Services	\$ 1,494.00	12-1300	28280
42	6/1/2019	Richard Demma	Bookkeeping / Accounting	\$ 765.00	12-1400	28281
43	6/1/2019	Shred-It	Document Disposal	\$ 50.92	12-1700	28282
44	6/1/2019	Santiago Delgado	Landscaping / Ground Maintence	\$ 80.00	14-1100	28283
45	6/1/2019	Dashmire Lika	Cleaning Service	\$ 795.00	14-1200	28284
46	6/1/2019	Duke's Ace Hardware	Building Maintence Materials	\$ 40.93	14-1400	28285
47	6/1/2019	Tri-State Disposal	General Waste Disposal	\$ 75.35	14-1600	28286
48	6/1/2019	McKesson	Medical Supplies	\$ 1,954.55	31-2000	28287
49	6/1/2019	Stericycle	Disposal of Medical Waste	\$ 103.53	32-1700	28288
50	6/1/2019	Sharon Brannigan	Reimbursement - H.S. Contain - It	\$ 89.00	33-1400	28289
51	6/1/2019	Office Depot	Office Supplies	\$ 183.01	Split	28290
52	6/1/2019	Type Concepts Inc	Printing	\$ 720.00	Split	28291
53	6/1/2019	Cms	Local Health Care Plan	\$ 3,586.00	Split	28292
Total for June 2019				\$ 14,411.11		

Additional Expenditures from May 2019

1	5/7/2019	Cook County Clerk	Contingencies	\$ 5.00	21-1400	28264
2	5/15/2019	Gaston's Bistro	Contingencies	\$ 393.16	11-1400	28265
3	5/15/2019	Township Officials of Cook County Caseworkers Division	Conferences & Meetings	\$ 13.00	10-1800	28266
4	5/23/2019	City of Palos Hills	Utilities - Water & Sewer	\$ 75.99	11-2000	28267
5	5/24/2019	City of Palos Heights	Contingencies	\$ 80.00	11-1400	28293
Total added to May 2019				\$ 567.15		

Township Trustee

Township Trustee

Township Trustee

Township Supervisor

Township Trustee

Township Trustee

Co-signed:

Township Clerk



PALOS TOWNSHIP ROAD AND BRIDGE  
STATE OF ILLINOIS  
COUNTY OF COOK

This is to certify that the following sums will be paid by the TREASURER of PalosTownship to the following vendor/person which amounts were allowed and audited by the Board of Trustees on the May 28, 2019 on account of the listed purposes.

Number	Vendor	Purpose	Amount	Acct#	Check#
1-	IPWMAN	Mutual Aid Network	\$ 125.00	8103	
2-	ComED 08911	light rental	\$ 368.73	5133	
3-	ComED101315	light rental	\$ 5.74	5133	
	Tri-State Disposal	hwy debris disposal	\$ 73.82	8103	
	Gallagher Materials	materials	\$ 788.64	5113	
4-	Sprint	phones	\$ 64.20	6983	
	Portable Equipment	materials/parts	\$ 18.00	5113	
5-	Tressler LLP	legal	\$ 846.25	6913	
	CMS Medicare Insurance	Qtrly Prem	\$ 406.50		
	HI-Way Tractor	materials	\$ 44.99	5113	
	Gallagher Asphalt Corp	retention payment	\$ 5,187.32	5813	
	Kopping Enterprises	per contract	\$ 25,860.00	various	
	Genr Adams	miles for month of April	\$ 160.08	6973	
	AT&T	phones	\$ 56.51	6983	
10-					
11-					
12-					
14-					
23-					
32-					
33-					
34-					
35-					
			\$34,005.78		

We, the undersigned, members of the PalosTownship Board of Trustees, Cook County, Illinois, do hereby certify that we this 28th day of May 2019 examined and audited the foregoing bills, claims, charges and accounts against the Palos Township Road and Bridge Fund and have approved the same for payment.

Township Trustee

Township Trustee

Township Trustee

Township Trustee

Township Highway Commissioner

Co-Signed:

Township Clerk

PALOS TOWNSHIP ROAD AND BRIDGE  
STATE OF ILLINOIS  
COUNTY OF COOK

This is to certify that the following sums will be paid by the TREASURER of PalosTownship to the following vendor/person which amounts were allowed and audited by the Board of Trustees on the June 1, 2019 on account of the listed purposes.

Number	Vendor	Purpose	Amount	Acct#	Check#
1-	IMRF	Employee & Employer Contribution	\$ 910.36	6993	EFT
2-	US Treasury US 941	Payroll Taxes	\$ 1,199.48		EFT
3-	Illinois Dept of Revenue US 501	Monthly Payroll taxes	\$ 211.89		EFT
	NCPERS	Employee deduct vol life ins	\$ 16.00	6963	
	Blue Cross Blue Scheild Illinois	Medicare supp prem	\$ 188.00	6963	
4-	April Schrader	Wages for May	\$ 3,196.12		
5-					
6-					
7-					
8-					
9-					
10-					
11-					
12-					
13-					
14-					
15-					
			\$5,721.85		

We, the undersigned, members of the PalosTownship Board of Trustees, Cook County, Illinois, do hereby certify that we this 1st day June 2019 examined and audited the foregoing bills, claims, charges and accounts against the Palos Township Road and Bridge Fund and have approved the same for payment.

Township Trustee

Township Trustee

Township Trustee

Township Trustee

Township Highway Commissioner

Co-Signed:

Township Clerk

# TOSHIBA

## **e-STUDIO™ 5015AC series**

- > Color Multifunction Printer
- > Up to 50 PPM
- > Medium/Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Customizable UI



# e-STUDIO™ 4515Ac/5015Ac

## Main Specifications

<b>Copy System</b>	Indirect Electrostatic Photographic Method/OPC/Laser Printing/ Heat Roller Fusing
<b>Display</b>	10.1" Color WSVGA Touch Screen Tilting Display
<b>Copy Speed</b>	45/50 PPM (LT)
<b>First Copy Out</b>	Color: 5.7/5.7 Seconds Monochrome: 4.4/4.4 Seconds
<b>Warm-Up Time</b>	Approx. 20 Seconds
<b>Copy Resolution</b>	600 x 600 dpi
<b>Stack Feed Bypass</b>	3.9" x 5.8" to 12" x 18", 12" x 47" Banner, Envelope
<b>Multiple Copying</b>	Up to 999 Copies
<b>Paper Capacity</b>	Standard 1,200 Sheets/Max. 3,200 Sheets
<b>Original Feed</b>	Optional 300-Sheet DSDf or 100-Sheet RADF
<b>Scan Speed &amp; Weights</b>	DSDf Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color), Simplex: 9.3-110 lb Bond, Duplex: 9.3-110 lb Bond RADF Scan: Up to 73 IPM (Monochrome or Color), Simplex: 9.3-41.8 lb Bond, Duplex: 13.3-41.8 lb Bond
<b>Max. Original Size</b>	LD
<b>Paper Feed Sizes</b>	Drawer 1: 550 Sheets-ST-R to LD Drawer 2: 550 Sheets-ST-R to 12" x 18" Stack Feed Bypass: 100 Sheets-3.9" x 5.8" to 12" x 18", 12" x 47" Banner Opt. 550-Sheet Paper Feed Pedestal-ST-R to 12" x 18" Opt. 550-Sheet Drawer for PFP-ST-R to 12" x 18" Opt. Envelope Cassette for PFP-Approx. 60 Envelopes/550 Sheets-ST-R to LG Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-LT Only Standard: 550 Sheets x 2-16 lb Bond-140 lb Index Stack Feed Bypass: 100 Sheets-14 lb Bond-100 lb Cover Opt. 550-Sheet Paper Feed Pedestal-16 lb Bond-140 lb Index Opt. 550 Sheets Drawer for PFP-16 lb Bond-140 lb Index Opt. Envelope Cassette for PFP-16 lb Bond-140 lb Index Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-17 lb-28 lb Bond Standard Automatic Duplex Unit (16 lb Bond-140 lb Index)
<b>Duplex</b>	
<b>Reproduction Ratio</b>	25% to 400%
<b>Max Duty Cycle</b>	Max. 105K/105K Month (Color: 100%) Max. 210K/210K Month (Monochrome: 100%)
<b>Weight</b>	Approx. 172 lb
<b>Approx. Dimensions</b>	23" (W) x 25.2" (D) x 31" (H)
<b>CMYK Toner Yield</b>	CMY: 33.6K, K: 38.4K @ 5"
<b>Power Source</b>	120 Volts, 50/60 Hz, 12 Amps
<b>Power Consumption</b>	Maximum 1.5kW (120V)
<b>CPU</b>	Intel Atom™ 1.33 GHz (Dual-Core)
<b>Memory</b>	4GB
<b>Hard Disk Drive</b>	320GB Self-Encrypting Drive

## e-BRIDGE Next Print Specifications

<b>PDL</b>	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
<b>Print Speed</b>	45/50 Pages Per Minute (LT)
<b>Print Resolution</b>	600 x 600 dpi (5 bit), 1,200 x 1,200 dpi (Color/2 bit) or 3,600 (Equivalence) x 1,200 dpi (BW/with Smoothing) (PS3 Only)
<b>Operating Systems</b>	Windows Server® 2008 R2, R2 SP1, 2008/SP2, Windows® 7,8.1,10, Windows Server® 2012/R2, Windows Server® 2016, Macintosh® (macOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13), Unix®, Linux®
<b>Network Protocols</b>	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk for Macintosh Environments
<b>Printing Protocols</b>	SMB, LPR/LPD, IPP (Ver.2.0) w/Authentication, AppleTalk® PAP or EtherTalk, Port 9100 (Bi-Directional), NetWare P-SERVER LPD w/ iPrint, WS Print, FTP
<b>Print Drivers</b>	Windows Server® 2008 SP2 (32-bit, 64-bit) Windows Server® 2008 R2 SP1 (64-bit), Windows® 7 SP1 (32-bit, 64-bit), Windows® 8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), Windows Server® 2016, Windows® 10 (32-bit, 64-bit), macOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-Speed) Optional IEEE802.11b/g/n, Wireless LAN, Optional Bluetooth
<b>Wireless Device</b>	AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple® App Store or Google Play)
<b>Device Management</b>	TopAccess, EFMS 6.30 (e-BRIDGE Fleet Management Software)
<b>Account Control</b>	Up to 10,000 Users or 1,000 Departments Supports User Authentication (on Device), Login Name/Password (via Windows® Domain) or Login Name/Password (via LDAP Server) for Copy, Print, Scan, Fax, List, and User Function
<b>Accessibility Features</b>	Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout and Audible Beep Message Alerts



## Security Features

User Authentication, On-Board Data Scramble Function, SCEP, Disable e-Filing, Disable Copy, Disk Overwrite, IP Address Filtering (10 Sets), MAC Address Filtering (10 Sets), Network Service Control, Network Port Control, SMB Packet Signing, SSL/TLS (HTTP, IPP, LDAP, SMTP, POP, FTP, DPWS, SYSLOG), IPsec (IKEv1, IKEv2), Security Mode Change, CC Certified (ISO/IEC15408)\* with HCD-PP v1.0, IEEE802.1X (Wired/Wireless), Digital Signature for Client Utilities, Password Policy, Password Lock, Password Expiration, Self Testing, Job Access Control, Log Access Control for Job Log, Security Stamp, Role Based Access Control, Secure PDF, Digital Signature for Firmware Update, Integrity Check Function, Image Log, Card Authentication, NFC Authentication  
\*Conformance with HCD-PPv1.0 in High Security Mode.  
ENERGY STAR® (V2.0), EPEAT Gold, Californian Proposition 65  
WHQL (Windows® 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell®, Citrix®, SAP, AirPrint® and Mopria®

## Environmental Stds. Certification

## Scan Specifications

<b>Scan Speed</b>	DSDf Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color) RADF Scan: Up to 73 IPM (Monochrome or Color)
<b>Scan Modes</b>	Standard: Full Color, Auto Color, Monochrome, Grayscale
<b>Scan Resolution</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
<b>File Formats</b>	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.) Color/Grayscale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.)
<b>Image Compression</b>	Color/Grayscale: JPEG (High, Middle, Low)

## Facsimile Specifications

<b>Compatibility</b>	Super G3
<b>Data Compression</b>	MH/MR/MMR/JBIG
<b>Transmission Speed</b>	Approx. 3 Seconds Per Page
<b>Fax Modem Speed</b>	Up to 33.6 Kbps
<b>Memory Transmission</b>	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job
<b>Scan Speed</b>	0.7 Seconds Per Page, Maximum 73 IPM

## e-Filing Specifications

<b>Operation Method</b>	Color Touch Screen Control Panel or Client PC
<b>Number of Boxes</b>	1 Public Box, 200 Private User Boxes
<b>Capacity of Boxes</b>	100 Folders Per Box, 400 Documents Per Folder/Box, 200 Pages Per Document

## Accessories (Options)

<b>Platen &amp; Document Feeder Options</b>		Accessory Tray	GR1330
DSDf	MR4000	Panel 10-Key Option	GR1340
RADF	MR3031	Card Reader Holder	GR1320
Platen Cover	KA5005PC	USB Hub	GR1310
<b>Additional Paper Options</b>		Meta Scan Enabler	GS1010
Paper Feed Pedestal	KD1058	IPsec Enabler	GP1080
Drawer Module	MY1048	Unicode Font Enabler	GS1007
Envelope Cassette Option	MY1049	Embedded OCR Enabler	
Large Capacity Feeder	KD1059LT	Per Seat License	GS1080
<b>Finishing Options</b>		Multi-Station Print Enabler	
Inner Finisher	MJ1042	Per Seat License	GS1090
50-Sheet Staple Finisher	MJ1109	SharePoint® Connector	GB1440
Saddle-Stitch Finisher	MJ1110	Exchange Connector	GB1450
Hole Punch Unit for MJ1042	MJ6011	Google Docs™ Connector	GB1540
Hole Punch Unit for MJ1109/MJ1110	MJ6105	Hardcopy Security Printing	GP1190A
Bridge Kit	KN5005	FIPS HDD	GE1230
Job Separator	MJ5015	Monotype Font Option	GB2050
<b>Connectivity/Security Options</b>		<b>Miscellaneous Options</b>	
FAX Unit/2nd Line for FAX Unit	GD1370N	Stand	STAND5005
Wireless LAN/Bluetooth	GN4020	Accessible Arm	KK2550
Hardcopy Security Printing	GP1190A	Work Tray	KK5005
Bluetooth Keyboard	GR9000	Manual Pocket	KK5008
		Harness Kit for Coin Controller	GQ1280

Designs and specifications subject to change without notice. Specifications may vary by conditions of use and/or environmental usage. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Not all options and accessories may be available at the time of product launch. Please contact a local Authorized Toshiba Dealership for availability. Toner yields are estimates based on 5% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system. Product names may be trademarks of their respective companies. AirPrint® and the AirPrint® logo are trademarks of Apple Inc. This is a Class 1 laser product complying with IEC60825-1. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

## Corporate Office

### East Coast

### Midwest

### South

### West Coast

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## **Cost Investment Proposal**

**Prepared For**

**Palos Township**

**Proposed Equipment:**

**Toshiba e-Studio 5015A Color Copy System**

**Includes:**

**New 50PPM Color Copy/Print System**

Dual Scan Document Handler

2-550 Sheet Adjustable Paper Drawers

1-2000 Sheet 8 ½ x 11 Paper Deck

Automatic Duplexing

Electronic Sorting

Network Printing

Network Scanning

Scan to eMail

**Equipment Cost:**

**\$6,869.00**

**Lease Option:**

**(\$1.00 Buyout Rate)**

**63 Months - \$142.00**

**48 Months - \$176.00**

**39 Months - \$209.00**

**Maintenance:**

**(Includes Everything Except Paper)**

**Mono Copies/Prints - \$.0075 Per Page**

**Color Copies/Prints - \$.055 Per Page**