FY20 TEACH INFRASTRUCTURE GRANT
LISTENING SESSION
FY20 TEACH TECHNOLOGY INFORMATION
INFRASTRUCTURE GRANT

KERRY HAWKINS, GRANTS ADMINISTRATOR
• FY20 Infrastructure grants can now be awarded to eligible school districts and public libraries to purchase eligible infrastructure.

• Public school districts and libraries must demonstrate readiness to use purchased infrastructure.

• $3M is available in FY20.
PUBLIC SCHOOLS

• Public school districts must meet the following criteria:
  ▪ District must have 16 or fewer students per square mile
  ▪ Membership is fewer than 750 pupils, $30,000.
  ▪ Membership is 750 pupils to 1,500 pupils, $40 multiplied by the school district's membership.
  ▪ Membership is more than 1,500 pupils, $60,000.
PUBLIC LIBRARIES

• Public libraries or branches must meet the following criteria:
  ▪ Location of public library or branch is in a rural territory as defined by the U.S. Bureau of Census.
  ▪ Population of the public library or branch municipality is 20,000 or less.
During a fiscal biennium (FY20 & FY21) a Public Library’s Maximum Award may not exceed:

- If the population of the public library’s municipality is 2,000 or less: $5,000.
- If the population of the public library’s municipality is 2,001 – 4,999: $7,500.
- If the population of the public library’s municipality is 5,000 – 20,000: $10,000.

- See Elig Libraries list at teach.wi.gov.

*Eligibility data compiled by DPI.*
## FY20 LIST OF ELIGIBLE EQUIPMENT & SERVICES

**Purchase Period:** July 1, 2019 – March 15, 2022

<table>
<thead>
<tr>
<th>LIST A</th>
<th>LIST B</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reimbursement:</strong> 100% less E-Rate Discount Rate</td>
<td><strong>Reimbursement:</strong> 100%</td>
</tr>
<tr>
<td>Access Points</td>
<td>Cyber Security</td>
</tr>
<tr>
<td>Antennas</td>
<td>Assessments Data</td>
</tr>
<tr>
<td>Basic Maintenance of Internal Connections</td>
<td>Security Assessments</td>
</tr>
<tr>
<td>Cabling</td>
<td>Network Assessments</td>
</tr>
<tr>
<td>Caching Equipment &amp; Services</td>
<td>Portable Devices/Hotspots (This does NOT include service or data.)</td>
</tr>
<tr>
<td>Connectors</td>
<td>(for wireless Internet Coverage on buses and for library check-out.)</td>
</tr>
<tr>
<td>Fees, Taxes, etc.</td>
<td>Installation of List B Portable Devices/Hotspots. (This does NOT include service or data.)</td>
</tr>
<tr>
<td>Firewall Services &amp; Components</td>
<td></td>
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<tr>
<td>Installation, Activation, &amp; Initial Configuration of List A Items</td>
<td></td>
</tr>
<tr>
<td>LAN Controllers</td>
<td></td>
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<tr>
<td>Managed Services</td>
<td></td>
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<tr>
<td>Operating System Software Supporting Components on List A</td>
<td></td>
</tr>
<tr>
<td>Racks &amp; Cabinets</td>
<td></td>
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<tr>
<td>Routers</td>
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<tr>
<td>Switches</td>
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<tr>
<td>UPS/Battery Backups</td>
<td></td>
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<tr>
<td>Wireless Controllers &amp; Wireless Control Systems</td>
<td></td>
</tr>
</tbody>
</table>

**2 years from FY20 TEACH Infrastructure Grant Award. Exact date will be shared with grantees.**
ELIGIBLE INFRASTRUCTURE – LIST A

LIST A

Reimbursement: 100% less E-Rate Discount Rate (%)

Access Points
Antennas
Basic Maintenance of Internal Connections
Cabling
Caching Equipment
Caching Service
Connectors
Fees, Taxes, etc.
Firewall Services & Components
Installation, Activation, & Initial Configuration (List A)
LAN Controllers
Managed Services
Operating System Software of Eligible Equipment
Racks & Cabinets
Routers
Software Supporting Components on List A
Switches
UPS/Battery Backups
Wireless Controllers & Wireless Control Systems
LIST B

Reimbursement: 100%

Cyber Security Assessments
Data Security Assessments
Network Assessments
*Portable Devices (Hotspots) for Wireless Internet Coverage, including on buses and for library check-out.
Installation of List B Portable Devices (Hotspots)

* Does not include service plans.
TEACH REIMBURSEMENT AMOUNTS

• List A Items – Reimbursed at 100% less E-Rate Discount Rate
  ▪ Regardless of whether applied for E-Rate funds or not.
  ▪ This is the TEACH Reimbursement Rate for List A in all cases.

• List B Items – 100% Reimbursement
A public library has a 60% E-Rate Discount Rate, what would their TEACH reimbursement rates be?

• List A TEACH Reimbursement Rate
  ▪ 100%, less E-Rate Discount Rate = 40%
  ▪ TEACH would reimburse 40% of eligible approved infrastructure costs
  ▪ Regardless of whether applied for E-Rate funds or not.

• List B TEACH Reimbursement Rate
  ▪ TEACH would reimburse 100% of eligible approved infrastructure costs.
HOTSPOTS

- **Purchase** and **Installation** costs for hotspots are eligible for TEACH reimbursement.
- Service plan costs are NOT eligible for TEACH reimbursement.
- Hotspots that include “free” or “no cost” data plans are not eligible for TEACH reimbursement.
- Maximum TEACH reimbursement for hotspots:
  - Portable hotspot: $151/each
  - Bus hotspot: $995/each
- Temporary patron check-out to individuals.
INELIGIBLE COSTS

- Items not on the FY20 List.
- Items purchased prior to July 1, 2019.
- Items purchased after March 15, 2022.

(** 2 years from FY20 TEACH Infrastructure Grant Award for Libraries. Exact date will be shared with public library grantees.)

- Service plans for hotspots/portable devices.

(Wis. Stat 16.9945 stipulates purchase and installation costs for hotspots are eligible. This does not include service plans.)
PRORATION

- FY20 INFRASTRUCTURE GRANT
  - $3.0M Available
  - Proration is a possibility.
APPLICATION PROCESS

- Complete the FY20 Library Application (Excel Workbook) located at [FY20 Infrastructure Grants](teach.wi.gov)
  - See *Instructions* Tab for application instructions.
  - Complete *FY20 Application* Tab
  - Complete *Library/district Info* Tab

- Application deadline: *Friday, December 13, 2019 by 11:59 pm.*
## FY20 TEACH Information Technology Infrastructure Grant

### School District Application Instructions

Complete the yellow highlighted sections on the tabs of the FY20 Infrastructure Grant Application - (Excel Workbook): FY20 Application and School District Info.

**Note:**

The "FY20 List" tab has the complete list of eligible infrastructure and services for the FY20 TEACH Information Technology infrastructure Grant.

The "School District Data" tab includes the following: eligible districts; Free or Reduced Priced Lunch Percentage; E-Rate Discount Percentage and maximum funding amount.

### FY20 Application Tab:

1. Answer questions concerning infrastructure insufficiencies you are experiencing in your district.

2. List at least one and up to 3 infrastructure goal(s) that would assist with insufficiencies identified in Question 1.

3. Enter information on your district’s current bandwidth and available providers, if known.

4a. Items from List A - Reimbursement Rate is 100% minus E-Rate Discount Rate (%)

4b. Items from List B - 100% Reimbursement Rate.

**Purchase Period:** July 1, 2019 – March 15, 2022
**APPLICATION TAB**

1. What infrastructure and/or network insufficiencies do you experience at your library?

2. What are your infrastructure goals to assist you with these insufficiencies?

3. Current
   - Available
   - Other:

4a. What infrastructure/technology equipment would your library like to purchase to support your infrastructure goals from List A?

   Purchase Period: July 1, 2017 - June 30, 2020

   *Excess funds from 2017/18 Infrastructure Grant should be used to fund this purchase.*

   List A Reimbursement Rate: 100% minus E Rate %

<table>
<thead>
<tr>
<th>Qty</th>
<th>Infrastructure/Equipment</th>
<th>Description (Model/Capacity, etc.)</th>
<th>Estimated Cost</th>
<th>Estimated Purchase Date</th>
<th>Estimated Installation Date</th>
<th>Estimated Patron Benefit Date</th>
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<tbody>
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*Copy worksheet tab for additional lines*

**TOTAL Cost List A**

**$0**

*This date will be used to assess readiness using the Patron Benefit Date Rubric*
## Readiness Rubric

<table>
<thead>
<tr>
<th>Patron Benefit Date</th>
<th>0 - 3 months</th>
<th>3 - 6 months</th>
<th>6 - 9 months</th>
<th>9 - 12 months</th>
<th>12 - 18 months</th>
<th>18 months - 2 years</th>
<th>&gt; 2 years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Most Ready</td>
<td>Ready</td>
<td>Ready</td>
<td>Less Ready</td>
<td>Not Ready</td>
<td>Not Ready</td>
<td>Not Ready</td>
</tr>
</tbody>
</table>
### LIBRARY/SCHOOL INFO TAB

<table>
<thead>
<tr>
<th>Library Name:</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Street Address, City &amp; Zip:</td>
<td></td>
</tr>
<tr>
<td>Grant Contact Person's Name:</td>
<td></td>
</tr>
<tr>
<td>Grant Contact Person's Title:</td>
<td></td>
</tr>
<tr>
<td>Grant Contact Person's Email:</td>
<td></td>
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<tr>
<td>Grant Contact Person’s Phone:</td>
<td></td>
</tr>
</tbody>
</table>

#### Total Library Request:

<table>
<thead>
<tr>
<th>Total Cost List A</th>
<th>Total Cost List B</th>
<th>Total Equipment Cost</th>
</tr>
</thead>
<tbody>
<tr>
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</table>

- Library E Rate Discount Percentage (See chart on "Eligible Libraries" tab): X
- TEACH List A Reimbursement Percentage (autopopulates): 100%
- Total Grant Request (autopopulates): 3
- Maximum Funding Amount (See chart on "Eligible Libraries" tab): 3

<table>
<thead>
<tr>
<th>Library Administrator Name:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Library Administrator Signature:</td>
<td>(Original Signature Required)</td>
</tr>
</tbody>
</table>
Submit application via:

- Email (preferred) - teach@wisconsin.gov
- Mail – DOA TEACH Program
  PO Box 7844
  Madison, WI  53707-7844
All FY20 TEACH Technology Information Infrastructure Grants are due by

- 11:59 pm on Friday, December 13, 2019.

No late applications will be accepted.
NEXT STEPS

• Application Review
• Grant awards emailed by Friday, January 17, 2020.
• Grant agreements, budgets and reimbursement process emailed to grantees.
• Grant agreement execution.
• Infrastructure grant period: July 1, 2019 – March 15, 2022
• Submit Reimbursement Claim Forms.
• TEACH reimburses for eligible approved infrastructure.

Note: Reimbursement Schedule and Reimbursement Claim Forms will be delivered with grant agreements.
• TEACH by Email TEACH@Wisconsin.gov

• TEACH by Phone (608) 261-5054

• THANKS for Watching!