



# DeKalb Advancement Technology Authority



DeKalb County's Fiber Optic Network

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## DATA 2020 PRICING

Contracts beginning 2020 – does not include one-time activation costs that vary

### MEMBERSHIP

Item	Service Codes	Service Description	DATA-Provided Equipment	Monthly Cost
101	<b>DATA-CAI</b>	<b>DATA Membership for Non-Profit</b> to be a Community Anchor Institution (CAI) <b>1G Transport* to Internet Service Provider (ISP) &amp; DATA Cloud</b> <b>2 Dark Fiber* strands to local** CAI</b>	Fiber end switch & applicable optics	<b>\$625</b>

\* 1G transport & 2 dark fiber strands are not included with Level 400 items under Reduced Bandwidth. \*\*See Add-On Dark Fiber

### ADD-ON LIT SERVICES

Item	Service Codes	Service Description	DATA-Provided Equipment	Monthly Cost
201	<b>DATA-MEF-100M-EL</b>	<b>Add-on 100Mbps ELAN (lit service)</b> Annual Cost per service/connection Requires DATA Membership	Optics for switch at CAI; switch & optics at remote site when applicable	<b>\$110 / service</b>
202	<b>DATA-MEF-100M-PS</b>	<b>Add-on 100Mbps ELAN (lit service)</b> Annual Cost per service/connection i.e. <b>a) LEADS b) CAD c) RADIO</b> Requires DATA Membership for Public Safety Facility	Optics for switch at CAI; switch & optics at remote site when applicable	<b>\$110 / service</b>
203	<b>DATA-MEF-1G-EL</b>	<b>Point to Point 1G ELAN (lit service) between 2 local* facilities</b> Uses CAI's transport to ISP /DATA Requires DATA Membership at CAI's hub	Optics for switch at CAI; switch & optics at remote site when applicable	<b>\$150 / facility</b>
204	<b>DATA-MEF-1G-ET</b>	<b>Point to Point 1G ELAN (lit service) between 3 or more local* facilities</b> Annual Cost per facility connecting to CAI Uses CAI's transport to ISP /DATA Requires DATA Membership at CAI's hub	Optics for switch at CAI; switch & optics at remote site when applicable	<b>\$150 / facility</b>
205	<b>DATA-MEF-10G-EL</b>	<b>Point to Point 10G ELAN (lit service) between 2 local* facilities</b> Uses CAI's transport to ISP /DATA Requires DATA Membership at CAI's hub	Optics for switch at CAI	<b>\$625 / facility</b>
206	<b>DATA-MEF-10G-ET</b>	<b>Point to Point 10G ELAN (lit service) between 3 or more local* facilities</b> Annual Cost per facility connecting to CAI Uses CAI's transport to ISP /DATA Requires DATA Membership at CAI's hub	Optics for switch at CAI	<b>\$625 / facility</b>

\* Local facility within the same legal entity & within the DATA network.

## DATA 2020 PRICING

### ADD-ON DARK FIBER

Item	Service Codes	Service Description	DATA-Provided Equipment	Monthly Cost
301	<b>DATA-DF-2</b>	<b>2 Dark Fiber strands between 2 local* CAI</b> 1 free local connection per CAI CAIs use separate transport to ISP / DATA Requires DATA Membership at each facility	Optics for switch at each CAI	<b>\$0</b>
302	<b>DATA-DF-4</b>	<b>4 Dark Fiber strands to another local* CAI</b> 2 included strands plus 2 additional strands Requires DATA Membership at each facility	Optics for switch at each CAI	<b>\$250</b>
303	<b>DATA-DF-6</b>	<b>6 Dark Fiber strands to another local* CAI</b> 2 included strands plus 4 additional strands Requires DATA Membership at each facility	Optics for switch at each CAI	<b>\$375</b>
304	<b>DATA-DF-2-911</b>	<b>2 Dark Fiber strands to a DeKalb County PSAP for Next Gen 911</b> Annual Cost per PSAP Requires DATA Membership for ETSB	Optics for switch at CAI; Switch & optics at PSAP	<b>\$310 / PSAP or Tower</b>
305	<b>DATA-DF-2-SCH</b>	<b>2 Dark Fiber strands to a local* school</b> Schools share CAI's transport to ISP /DATA Requires DATA Membership at school's hub	Optics for switch at CAI	<b>\$625</b>

\* Local facility within the same legal entity & within the DATA network.

### REDUCED BANDWIDTH

Item	Service Codes	Service Description	DATA-Provided Equipment	Monthly Credit
401	<b>DATA-RB-50M-LIB</b>	<b>50 Mbps Transport to ISP for Libraries</b> Reduced Bandwidth is not an option with Add-on Lit Services or Add-on Dark Fiber	Switch & optics provided with DATA Membership (DATA-CAI)	<b>(\$525)</b>
402	<b>DATA-RB-100M-LIB</b>	<b>100 Mbps Transport to ISP for Libraries</b> Reduced Bandwidth is not an option with Add-on Lit Services or Add-on Dark Fiber	Switch & optics provided with DATA Membership (DATA-CAI)	<b>(\$375)</b>
403	<b>DATA-RB-50M-TM</b>	<b>50 Mbps Transport to ISP for Township or Municipality</b> Reduced Bandwidth is not an option with Add-on Lit Services or Add-on Dark Fiber	Switch & optics provided with DATA Membership (DATA-CAI)	<b>(\$525)</b>
404	<b>DATA-RB-100M-TM</b>	<b>100 Mbps Transport to ISP for Township or Municipality</b> Reduced Bandwidth is not an option with Add-on Lit Services or Add-on Dark Fiber	Switch & optics provided with DATA Membership (DATA-CAI)	<b>(\$375)</b>
405	<b>DATA-RB-50M-NP</b>	<b>50 Mbps Transport to ISP for Non-Profit</b> Reduced Bandwidth is not an option with Add-on Lit Services or Add-on Dark Fiber	Switch & optics provided with DATA Membership (DATA-CAI)	<b>(\$525)</b>
406	<b>DATA-RB-100M-NP</b>	<b>100 Mbps Transport to ISP for Non-Profit</b> Reduced Bandwidth is not an option with Add-on Lit Services or Add-on Dark Fiber	Switch & optics provided with DATA Membership (DATA-CAI)	<b>(\$375)</b>

## DATA 2020 PRICING

### IRU FOR DARK FIBER

Item	Service Codes	Service Description	DATA-Provided Equipment	Yearly Cost / Strand Mile
501	<b>DATA-IRU-1</b>	<b>Dark Fiber Lease</b> \$750 / strand mile Utilizes existing DATA network <b>1 Year Maintenance</b> \$750 / strand mile		<b>\$750 / strand mile</b> <b>\$750 / strand mile</b>
502	<b>DATA-IRU-5</b>	<b>Dark Fiber Lease</b> \$750 / strand mile Utilizes existing DATA network <b>5 Year Maintenance</b> \$375 / strand mile		<b>\$750 / strand mile</b> <b>\$375 / strand mile</b>
503	<b>DATA-IRU-10</b>	<b>Dark Fiber Lease</b> \$750 / strand mile Utilizes existing DATA network <b>10 Year Maintenance</b> \$250 / strand mile		<b>\$750 / strand mile</b> <b>\$250 / strand mile</b>
504	<b>DATA-IRU-20</b>	<b>Dark Fiber Lease</b> \$750 / strand mile Utilizes existing DATA network <b>20 Year Maintenance</b> \$125 / strand mile		<b>\$750 / strand mile</b> <b>\$125 / strand mile</b>

### SPECIAL CONSIDERATION – DATA APPROVAL REQUIRED

Item	Service Codes	Service Description	DATA-Provided Equipment	Monthly Credit
701	<b>DATA-SC-ROW</b>	Special Consideration for DATA being given Right of Way	Fiber-end switch provided with DATA-CAI	<b>(Varies)</b>
702	<b>DATA-SC-IGA</b>	Special Consideration for Inter-Governmental Agreement	Fiber-end switch provided with DATA-CAI	<b>(Varies)</b>
703	<b>DATA-SC-DFO</b>	Special Consideration for DFO Legacy Agreement	Fiber-end switch provided with DATA-CAI	<b>(Varies)</b>