ORDINANCE IMPLEMENTING PUBLIC ACT 100-585 – THE SMALL WIRELESS FACILITIES DEPLOYMENT ACT

VILLAGE OF HINSDALE
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WHAT IS A SMALL CELL?
More Examples
**WHAT IS 5G?**

<table>
<thead>
<tr>
<th>Year</th>
<th>Generation</th>
<th>Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>1991</td>
<td>2G</td>
<td>Texting</td>
</tr>
<tr>
<td>1998</td>
<td>3G</td>
<td>Texting, Internet access</td>
</tr>
<tr>
<td>2008</td>
<td>4G</td>
<td>Texting, Internet access, Video</td>
</tr>
<tr>
<td>2020</td>
<td>5G</td>
<td>Texting, Internet access, Ultra HD &amp; 3-D video, Smart home</td>
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</table>

5G represents the next generation of wireless technology, offering faster speeds, lower latency, and the ability to support massive device connectivity.
Senate Bill 1451/
Public Act 100-585
REGULATION

• Zoning
  ○ No zoning review is allowed if the small cell facility will be located:
    ▪ In the Right-of-Way in any zone; or
    ▪ Outside of the Right-of-Way on property zoned exclusively for commercial or industrial use.
REGULATION

- What Local Government may require

- Historic District Limitations
- No Interference
- Spacing of Ground Mounted Equipment
- Compliance with Codes
- Stealth and Aesthetics
PROCESS

FEES

SINGLE POLE
• $650

MULTIPLE POLES
• $350 (each)

NEW POLE
• $1000
AGREEMENTS

• Collocations
  ○ $200/ year

• Collocation Form Requirement
WHY REGULATE?
NEXT STEPS

- Approve Ordinance
- Create Design Standards
- Amend/Create Application
- Create Pole Attachment Agreement
- Amend Zoning Ordinance
QUESTIONS?

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