



# ChatGPT Applications for City & County Management



The elements of danger are with us, and the questions of safeguards demand the most careful consideration by our municipal authorities.



#### Fear of A.I.

"One of the biggest problems [we] face is coping with the abundance of technologies in the marketplace. It's hard for executives to figure out what all those ...applications...do, let alone decide...how to successfully adopt them."

"So far as the influence...upon the mind and morals of the people is concerned, there can be no rational doubt, that [it] has caused vast injury. Superficial, sudden, unsifted, too fast for the truth."

"You will also find...they will completely neglect to mention any of [its] liabilities. We need to proceed with our eyes wide open so that we many use technology rather than be used by it."

"[It] has its limitations, and its perspective is invariably false."

## Fear of All Inventions

One of the biggest problems companies face is coping with the abundance of technologies in the marketplace. It's hard for executives to figure out what all those ...applications...do, let alone decide...how to successfully adopt them. – *HBR* (2006) *on IT networks* 

So far as the influence...upon the mind and morals of the people is concerned, there can be no rational doubt, that **the telegraph** has caused vast injury. Superficial, sudden, unsifted, too fast for the truth. – *NYT* (1858)

You will also find...they will completely neglect to mention any of [its] liabilities. We need to proceed with our eyes wide open so that we many use technology rather than be used by it. –UC Davis (1997) *on computers* 

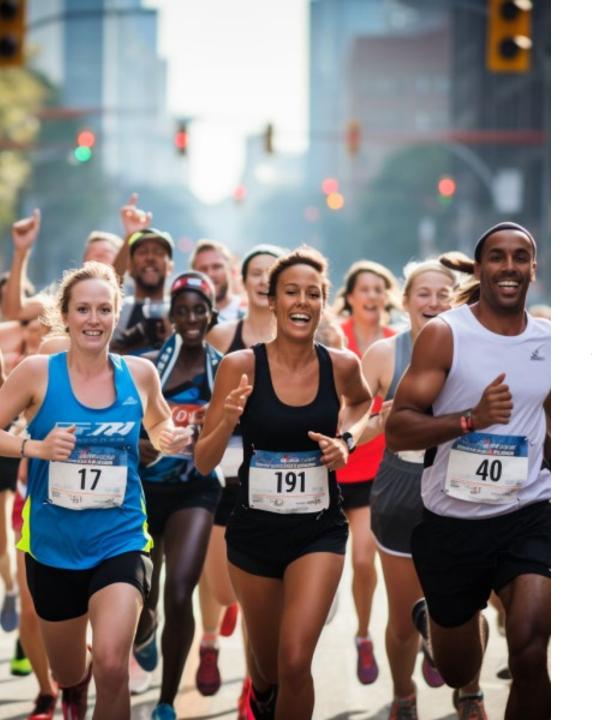
**Photography** has its limitations, and its perspective is invariably false – *The Atlantic* (1887)

# Two things we struggle with:

The way things are!

Change!





Change *IS* the status quo

#### What is ChatGPT?



ChatGPT is a tool that can understand and generate human-like text responses



ChatGPT is built on a technology called Large Language Models (LLMs)



chat.openai.com







www.perplexity.ai







# The Power of Prompts

- Prompts are the tool to unlock the power of Generative AI
- The model considers the context and uses its training to generate a coherent and relevant response: Text, Image, Video, etc

Make up a story about Sharky, a tooth-brushing shark superhero	Give me ideas for what to do with my kids' art
<u> </u>	
Tell me a fun fact	Help me pick
about the Roman Empire	a birthday gift for my mom who likes gardening





#### General Guidelines



**Clarity**: Be clear and concise



**Specificity**: Be specific about what you want the model to do



**Instruction**: Instruct it explicitly



<u>Tone</u>: If you have a specific tone in mind, mention it in your prompt.

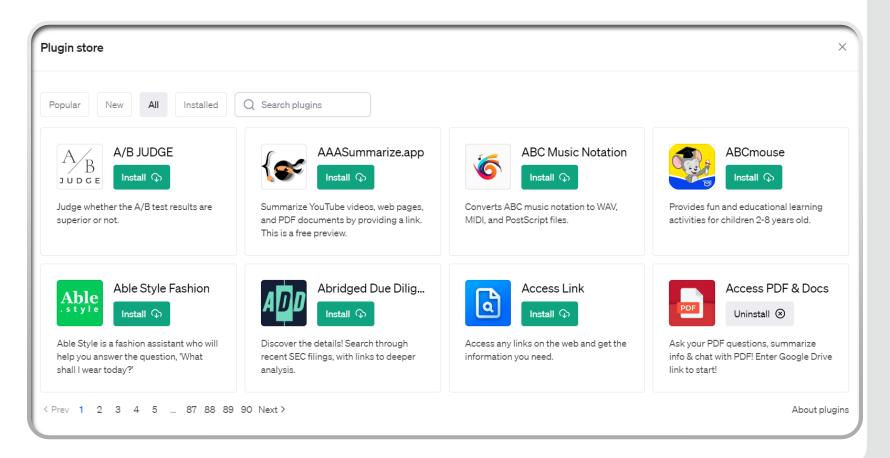


**Length**: If you have a preference on the length of the response, specify it in your prompt.





#### ChatGPT Plus





# ChatGPT Plus Key Features

Access to Plugins (Over 950 Plugins)

Advanced Data Analytics (Code Interpreter)

 Browse with Bing (allowing for responses that go past the September 2021 training date



### Let's Dive In!





The Atlantic on automobiles (1890)

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#### To Continue the Conversation



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