



# OWL\* Monitor Into Digital Signage

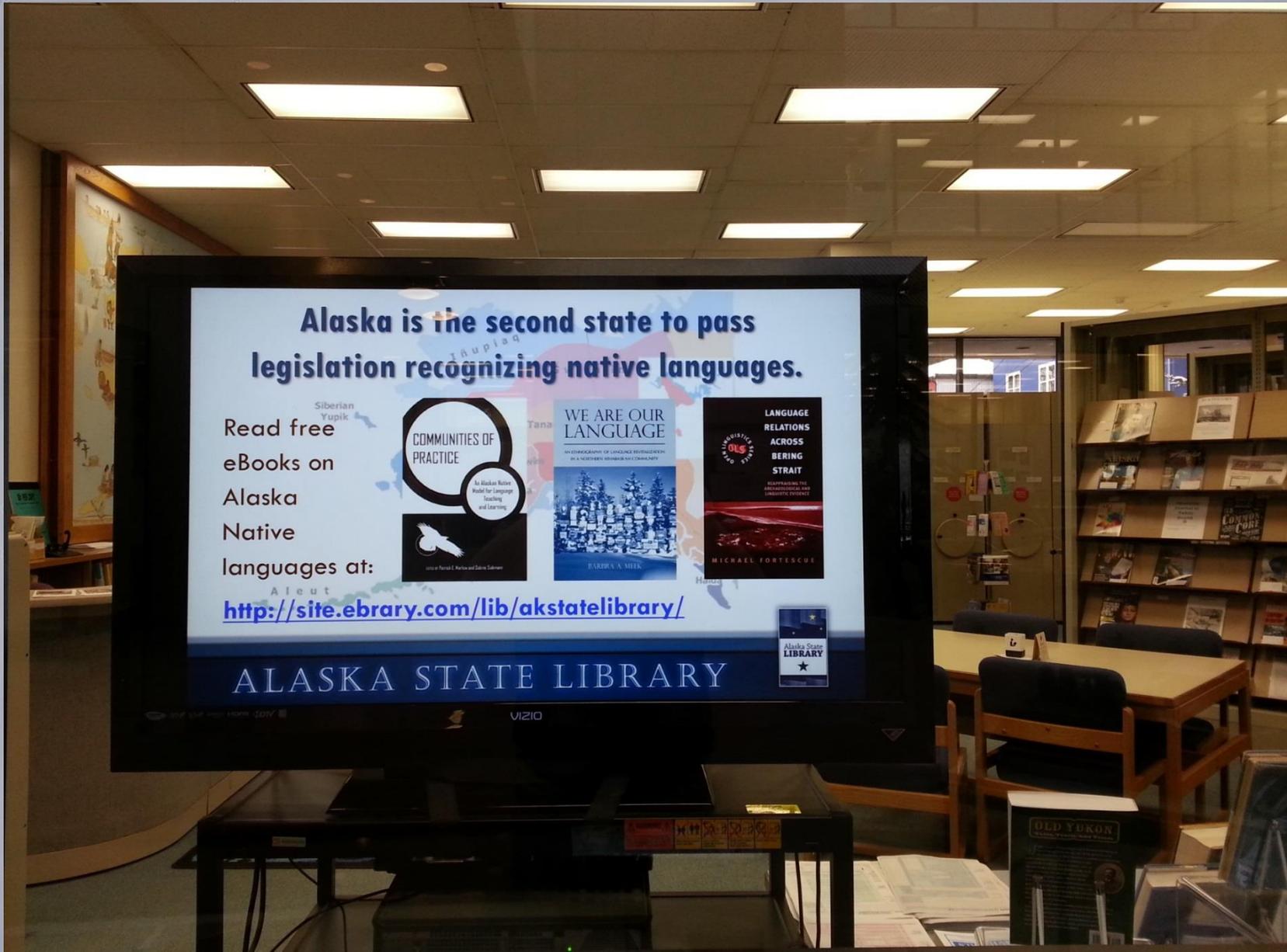
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Alaska State Library

\* Any monitor will do

# Objective: Digital Signage



# What You Will Need



- Monitor – OWL or something else
- Computer with a compatible port
- Cable (HDMI/VGA/RGB)
- PowerPoint on your computer
- Source for images (Bigger is better)

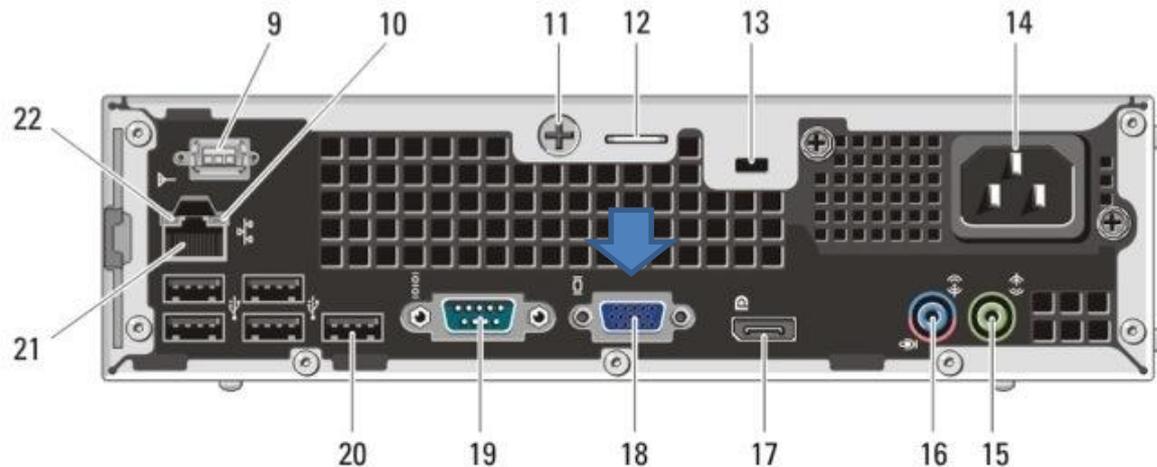
# Monitor: OWL (HDMI Ports)



# Monitor: Other (HDMI/RGB)



# Computer: Check Ports – Dell Optiplex 790



Back View Of Ultra Small Form Factor

- |                               |                                  |
|-------------------------------|----------------------------------|
| 1. optical drive              | 12. padlock ring                 |
| 2. optical-drive eject button | 13. security-cable slot          |
| 3. power button, power light  | 14. power connector              |
| 4. drive activity light       | 15. line-out connector           |
| 5. diagnostic lights (4)      | 16. line-in/microphone connector |
| 6. headphone connector        | 17. DisplayPort connector        |
| 7. microphone connector       | 18. VGA connector                |
| 8. USB 2.0 connectors (2)     | 19. serial connector             |
| 9. Wi-Fi antenna (optional)   | 20. USB 2.0 connectors (5)       |
| 10. network activity light    | 21. network connector            |
| 11. captive thumbscrew        | 22. link integrity light         |

# Computer: Check Ports – Dell Latitude E6420



# Cables: Both Sides Now



HDMI



VGA



RGB

When in doubt, take pictures of your monitor port and computer port and find a cable that matches.

# Monitor HDMI / Computer VGA HDMI to VGA adapter (plus a VGA cable!)



# PowerPoint



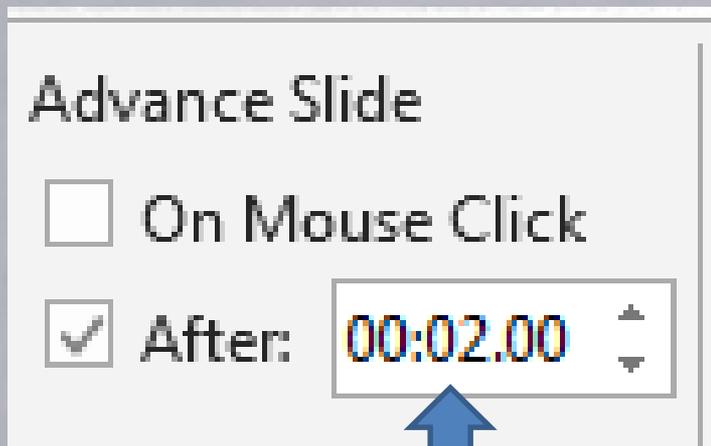
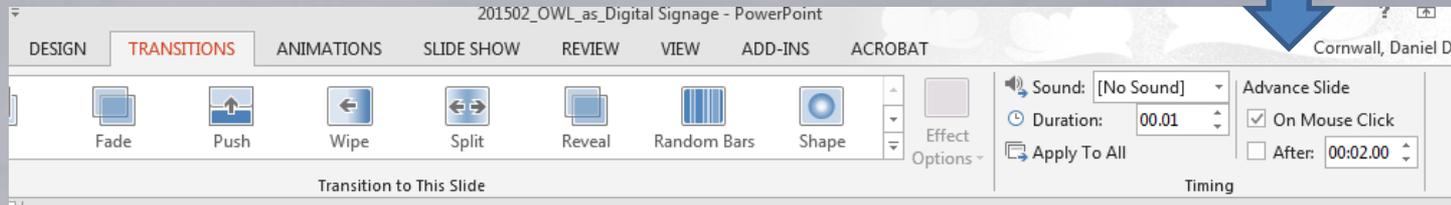
- Slides can be photos or mix of images



- To set display length of slide go to Transitions -> Advance Slide -> After
- To loop slides, Slide Show -> Set Up Slide Show -> Loop continuously till esc

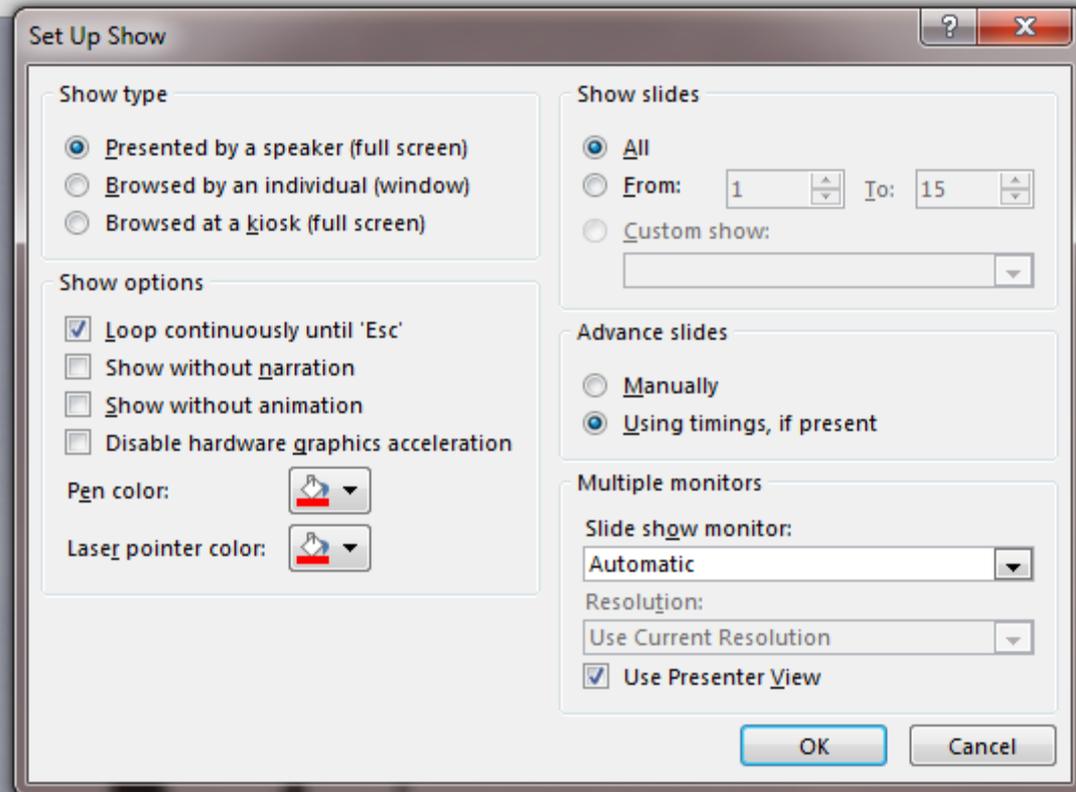


# PowerPoint: Slide Length



Slide length in seconds

# PowerPoint: Set Up Looping



Set

# Images



- Tiny file sizes = fuzzy pictures
- Embrace trial and error
- Sources for good images
  - A camera
  - Your smartphone or iPad
  - Google Images
  - Free multimedia guide at <http://lam.alaska.gov/freemultimedia>

# Other Thoughts



- Probably best to turn off display at night.



- Policy – Will you allow other organizations to add to your slides?



# Trouble: Ask Me!

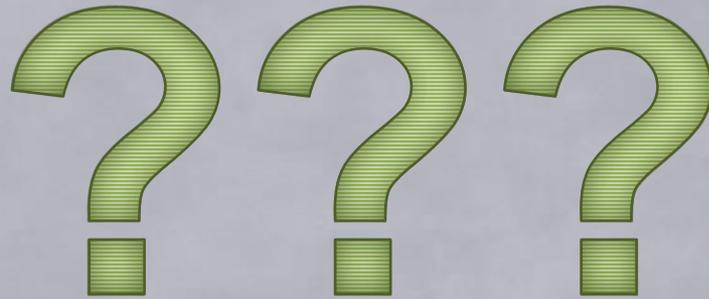


- Cables/Connections don't look right, send me photos.



- Slides not advancing right, look weird? Send me your PowerPoint file.







# Contact Information

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