

Corridor Trail – Covering More Ground Than Lewis and Clark

Andy Bosch

Regional CAD Corrdinator

Kimley-Horn

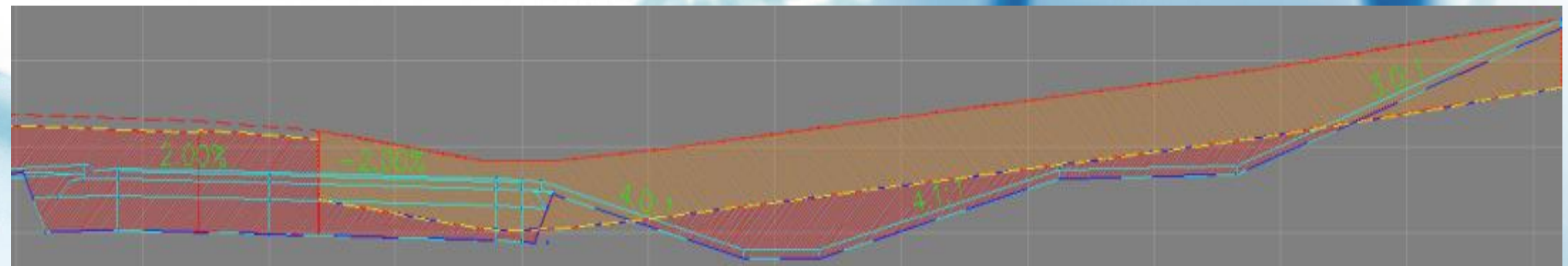
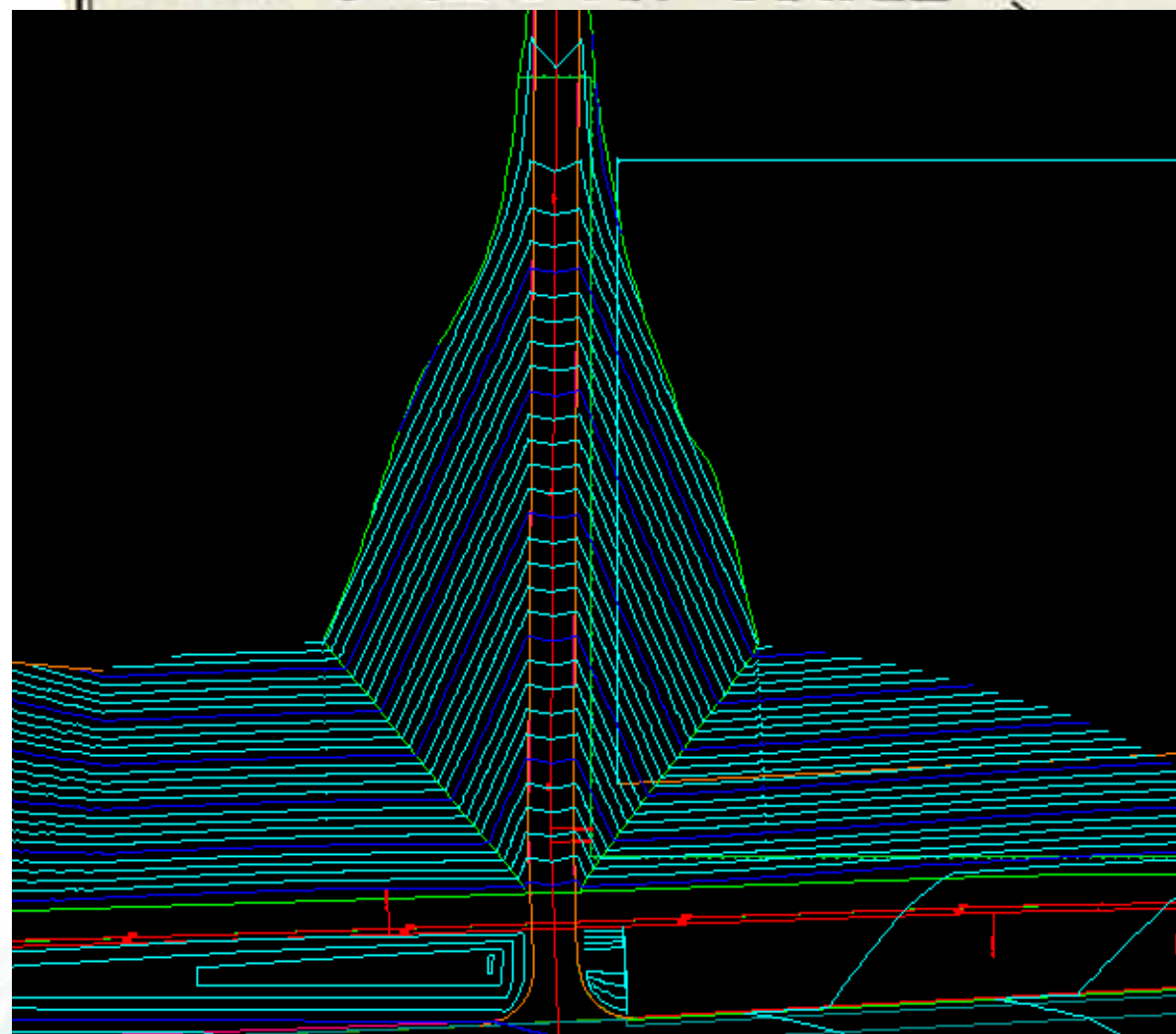
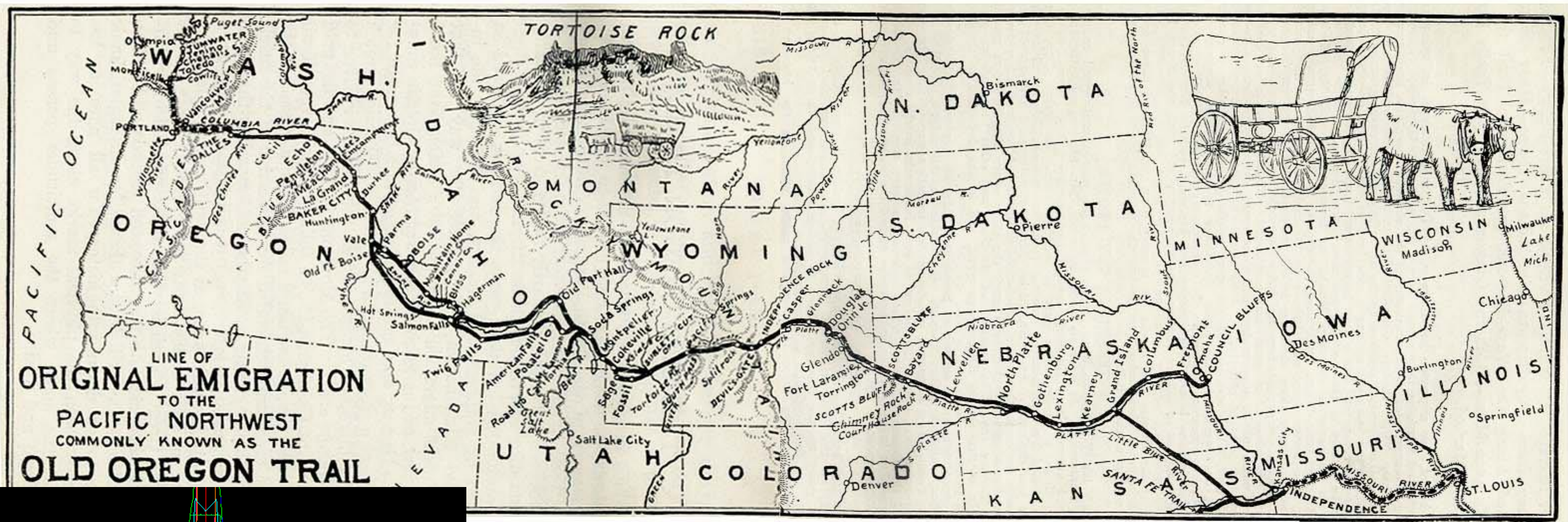
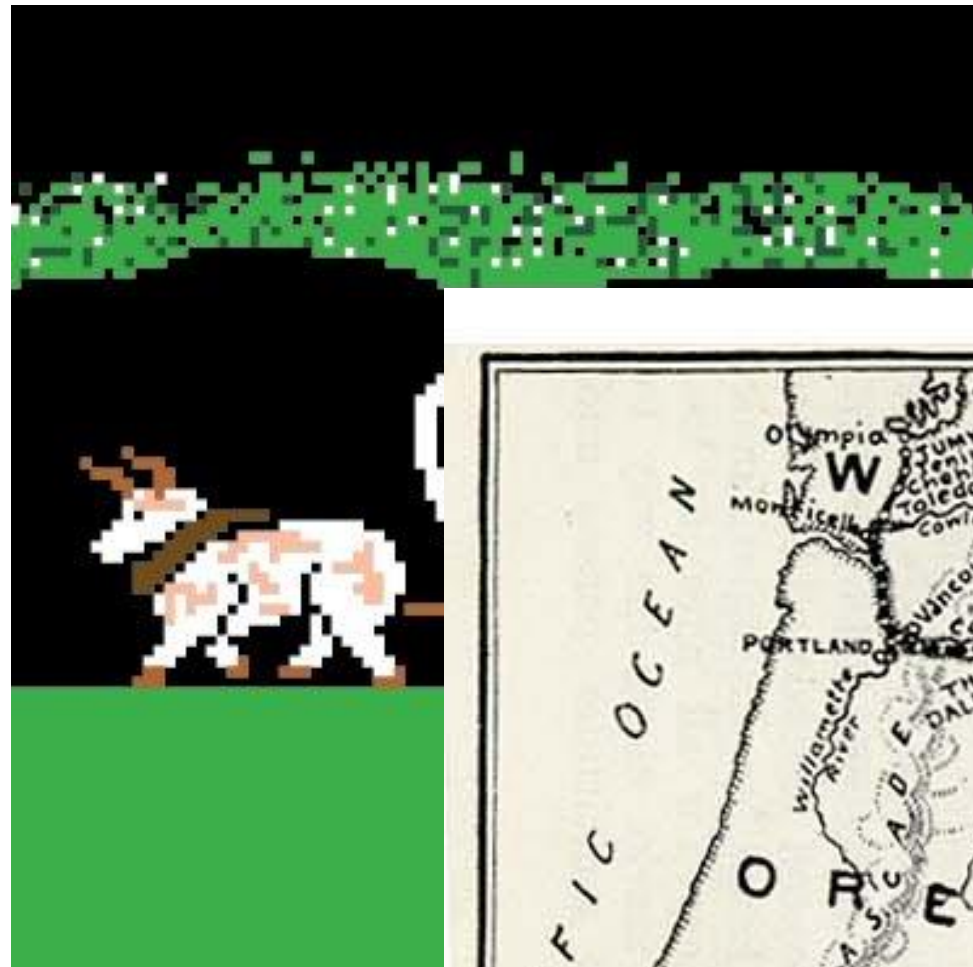




About the speaker

Andy Bosch

Andy is the Midwest Regional CAD Coordinator with Kimley-Horn and Associates. He has 20 years of civil engineering experience ranging from private development to major transit projects with a current focus on roadway design. His current and past roles included daily production, trouble shooting of issues, and building best practices for end-users. He prides himself in diving deeper into Civil 3D to be able to manipulate the program and produce the best possible product.



Class overview

- THOUGHTS ON SETUP – KNOW WHERE YOUR GOING
- SUBASSEMBLY REVIEW – DO YOU HAVE ENOUGH OXEN?
- CODE SET STYLES
- 2 UNIQUE MODELING SCENARIOS - PORTAGE WITH CONFIDENCE
- SURFACES – EXISTING AND PROPOSED
- OPTIONS FOR EARTHWORK ANALYSIS



Class Review

- CONSIDERATIONS AND SETUP
- SUBASSEMBLY OPTIONS / LIMITATIONS
- CODE SET STYLES AND MANIPULATION
- CORRIDOR MANIPULATION
- SURFACES CREATION
- OPTIONS FOR EARTHWORK ANALYSIS AND DISPLAY

Questions ?



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Main Title – 2 column bullets

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 - Second-level bullet: open circle. Text style: gray, 1.4 spaced
 - Third-level bullet: closed square. Text style: gray, 1.4 spaced

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Text with image background

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Where is Oregon anyways

Set yourself up for success and ask a few questions before you jump in.

- Typical sections
 - Curb Types
 - Grades / Slopes
- Corridor Setup
- Earthwork
- Contract
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 - Third-level bullet: closed square. Text style: gray, 1.4 spaced, Arial 30pt font.

Main title – video page



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This is where a
keyword or important
quote could go

ATTRIBUTION

Facts & Numbers

97

CLIENTS

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104

PROJECTS

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58

APPS

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12

WEBSITES

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Phases/Stages

STAGE A

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STAGE B

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STAGE C

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STAGE D

YOUR TITLE

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Stats & figures



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Right click on the chart for an excel spreadsheet to populate your figures and automatically update this chart



WRITE HERE

Right click on the chart for an excel spreadsheet to populate your figures and automatically update this chart



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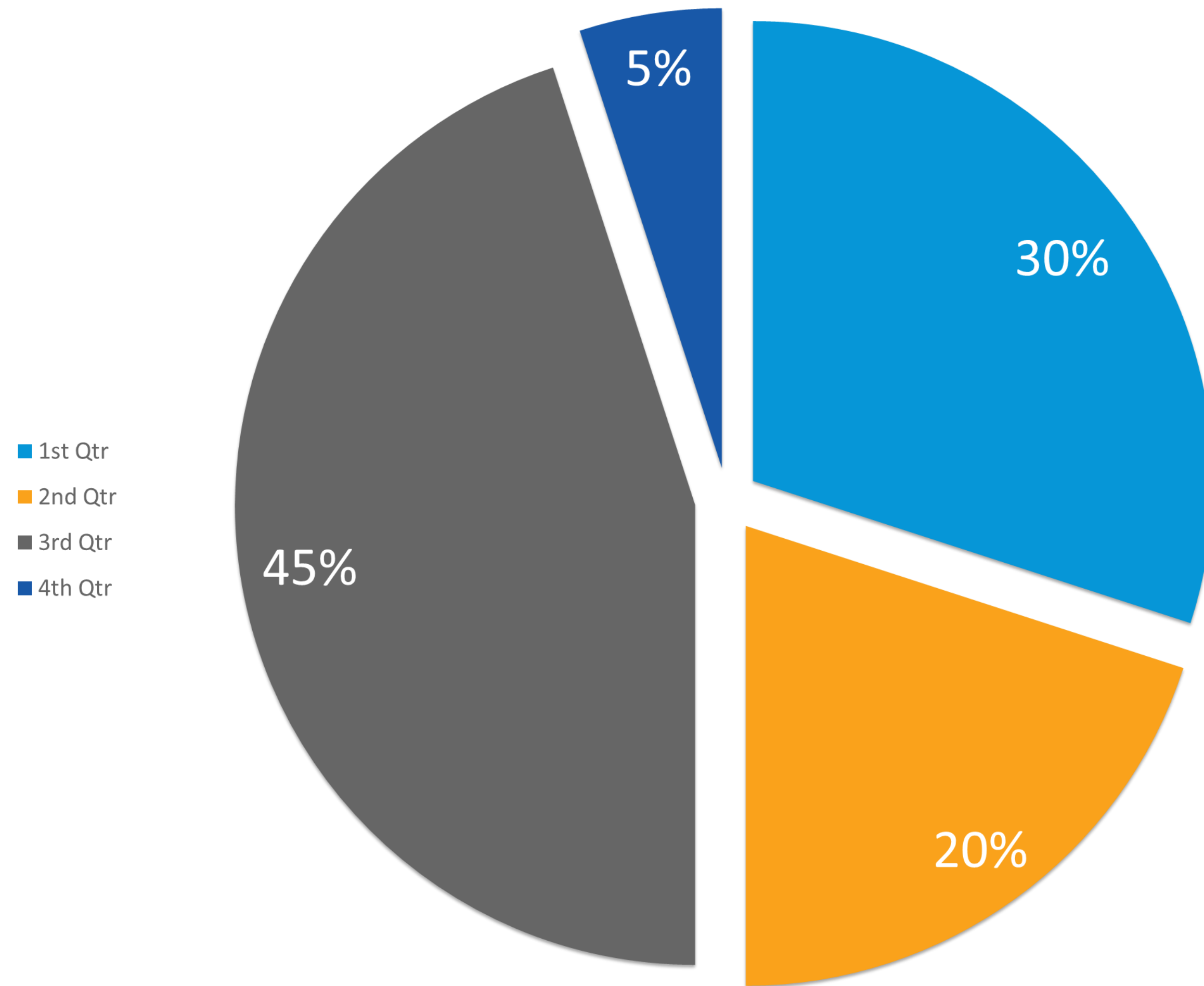
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Pie chart

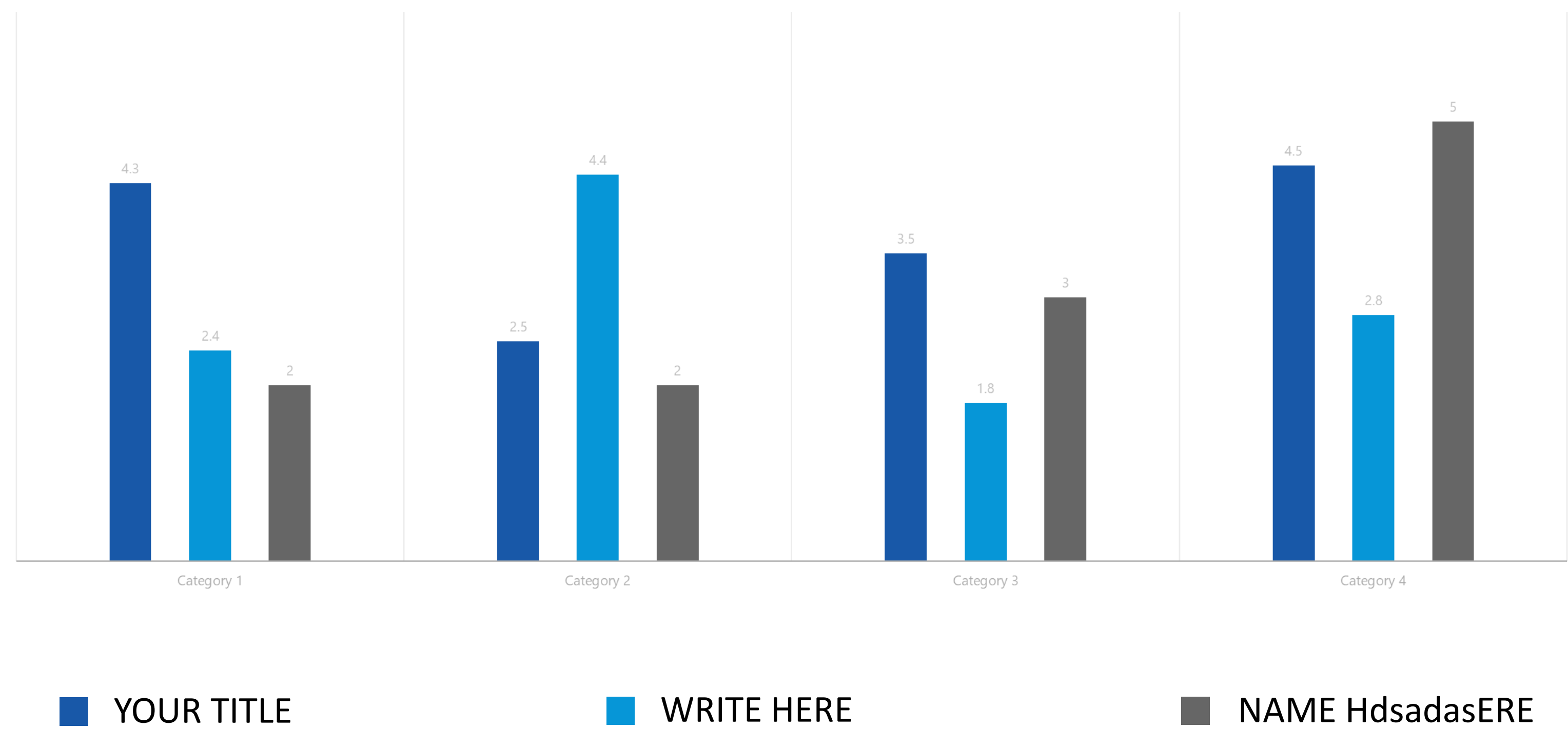


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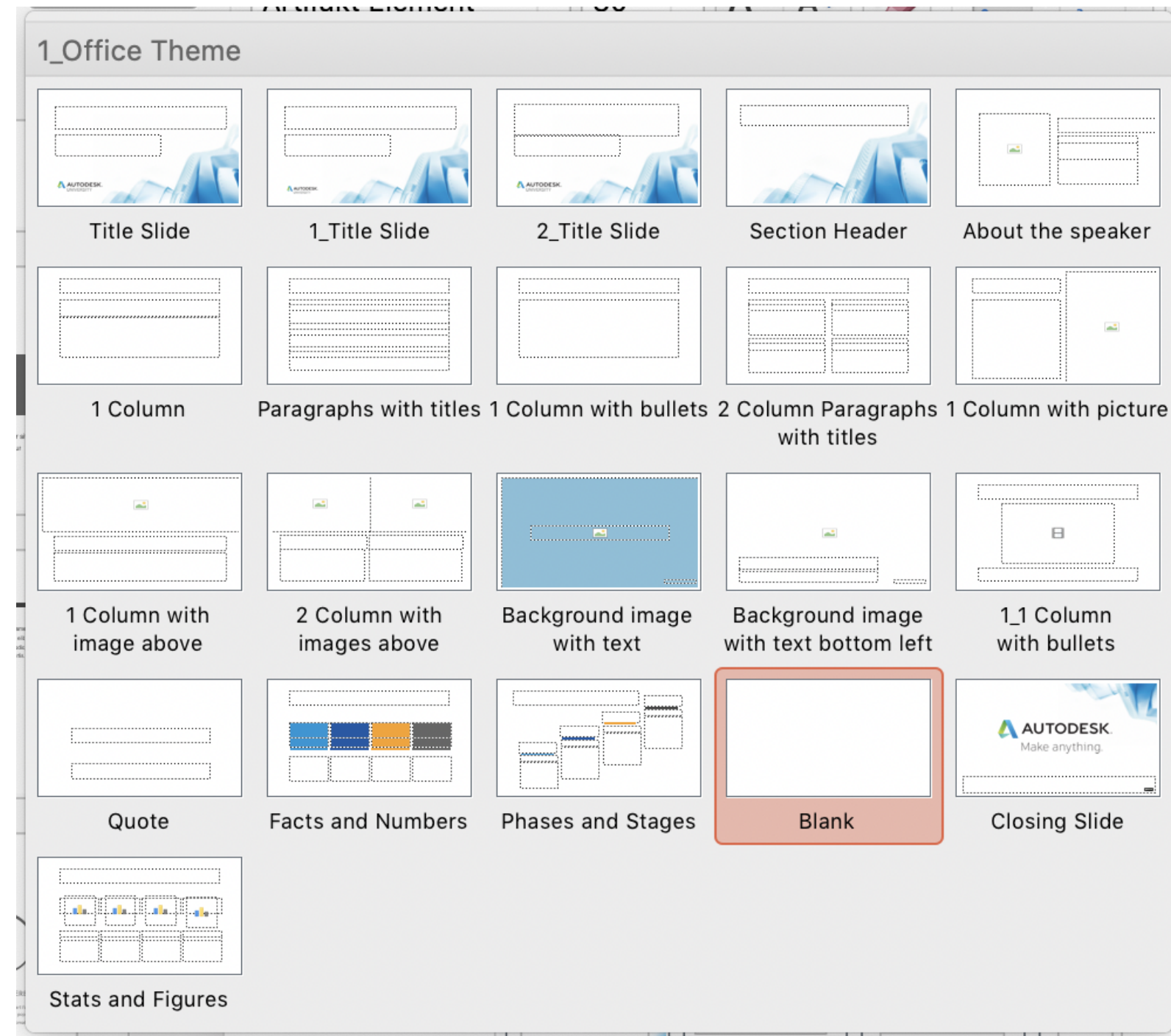
Bar graphs

Right click on the chart below for an excel spreadsheet to populate your figures and automatically update this chart



Instructions and resources (Delete page)

- Access the slide layouts for this template on the Home tab under Slides/Layout.



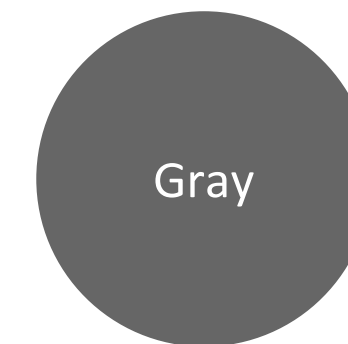
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- AU 2019 Colors



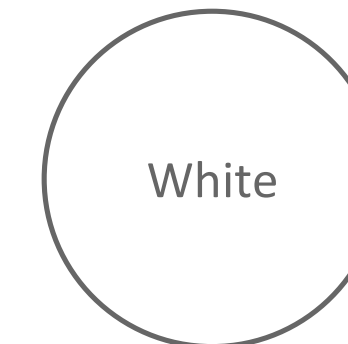
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Gray

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HEX: 666666



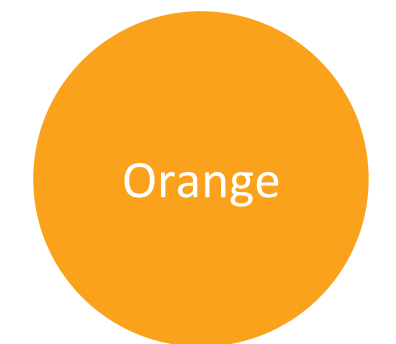
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HEX: FFFFFFFF



Dark blue

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HEX: 1858A8



Orange

R 250 G 162 B 27
HEX: FAA21B

- AU Resources
 - Branding and editorial guidelines – Autodesk [Brand Hub](#)