

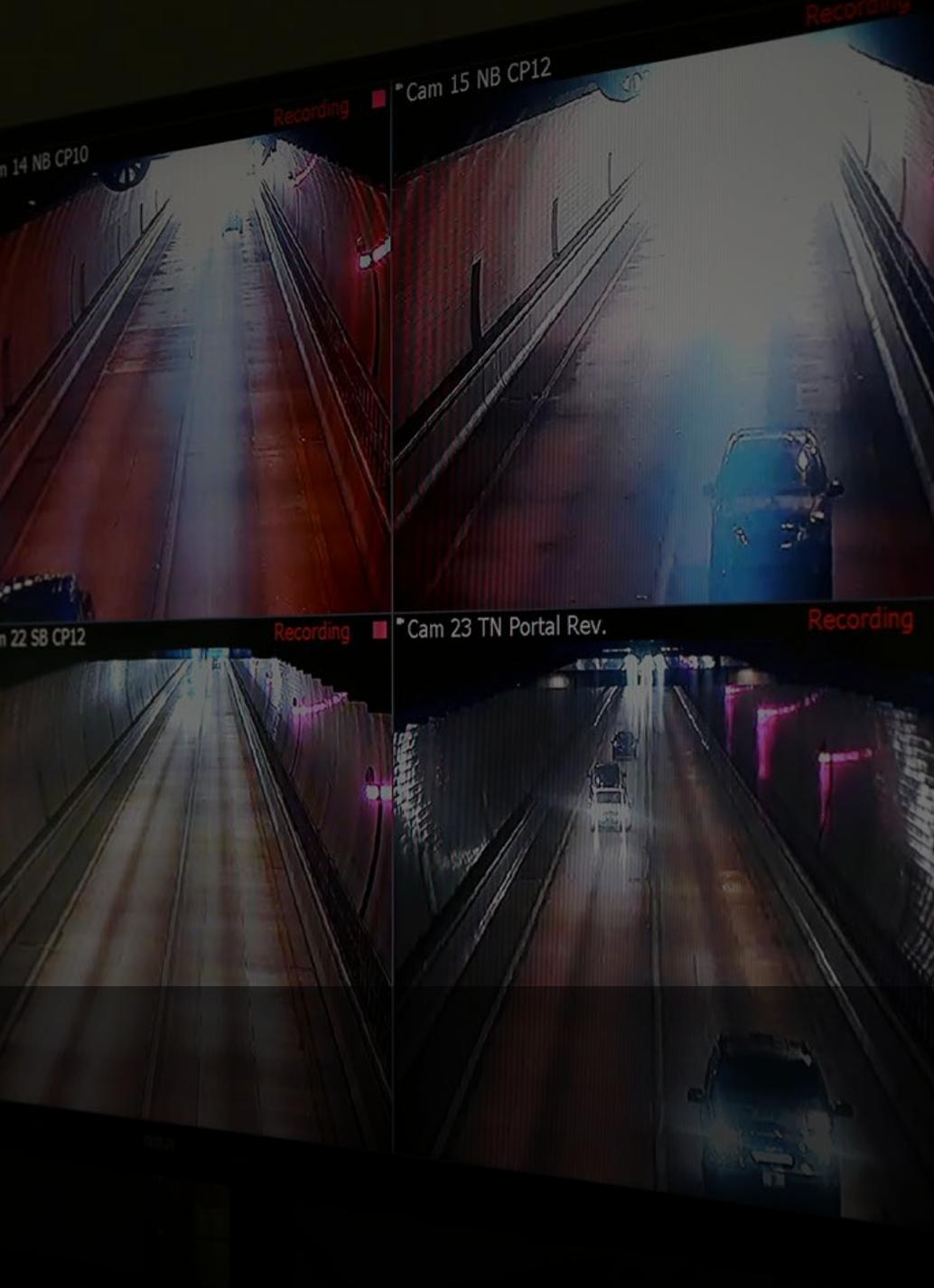


# Highway Knowledge Portal



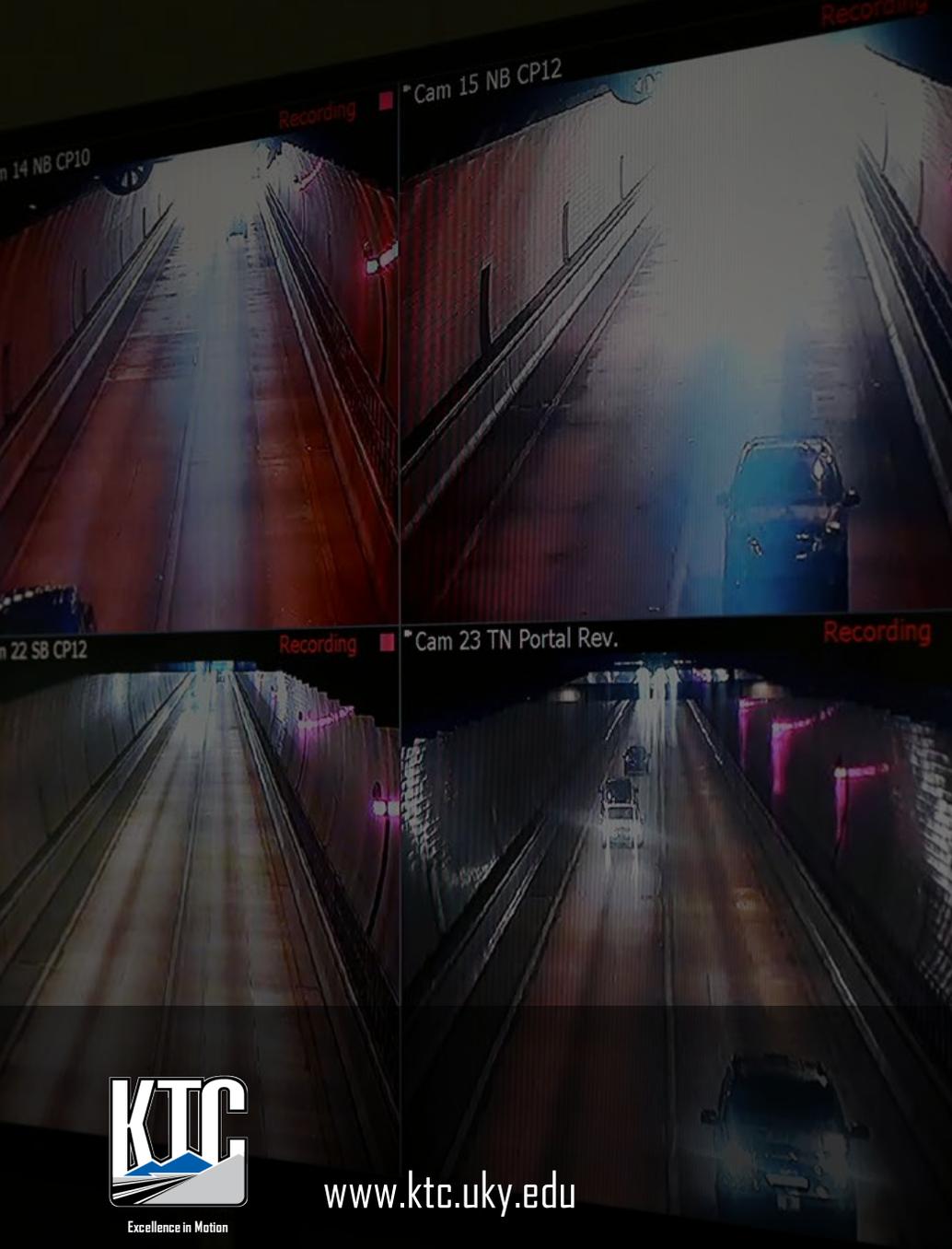
## Current Engineering Guidance

- 32 guidance manuals (9,200 pages)
- 13,000 pages of supplementary materials
- Knowledge is outdated, redundant, or challenging to locate



## The Need for a Knowledge Portal

- Retirements, declining staff numbers, changes in staff organization
- Knowledge gaps resulting from staff with varying levels of experience
- Contradictions and repetition among the guidance manuals have developed over time
- Policy and guidance updates occur through memos or during manual rewrites

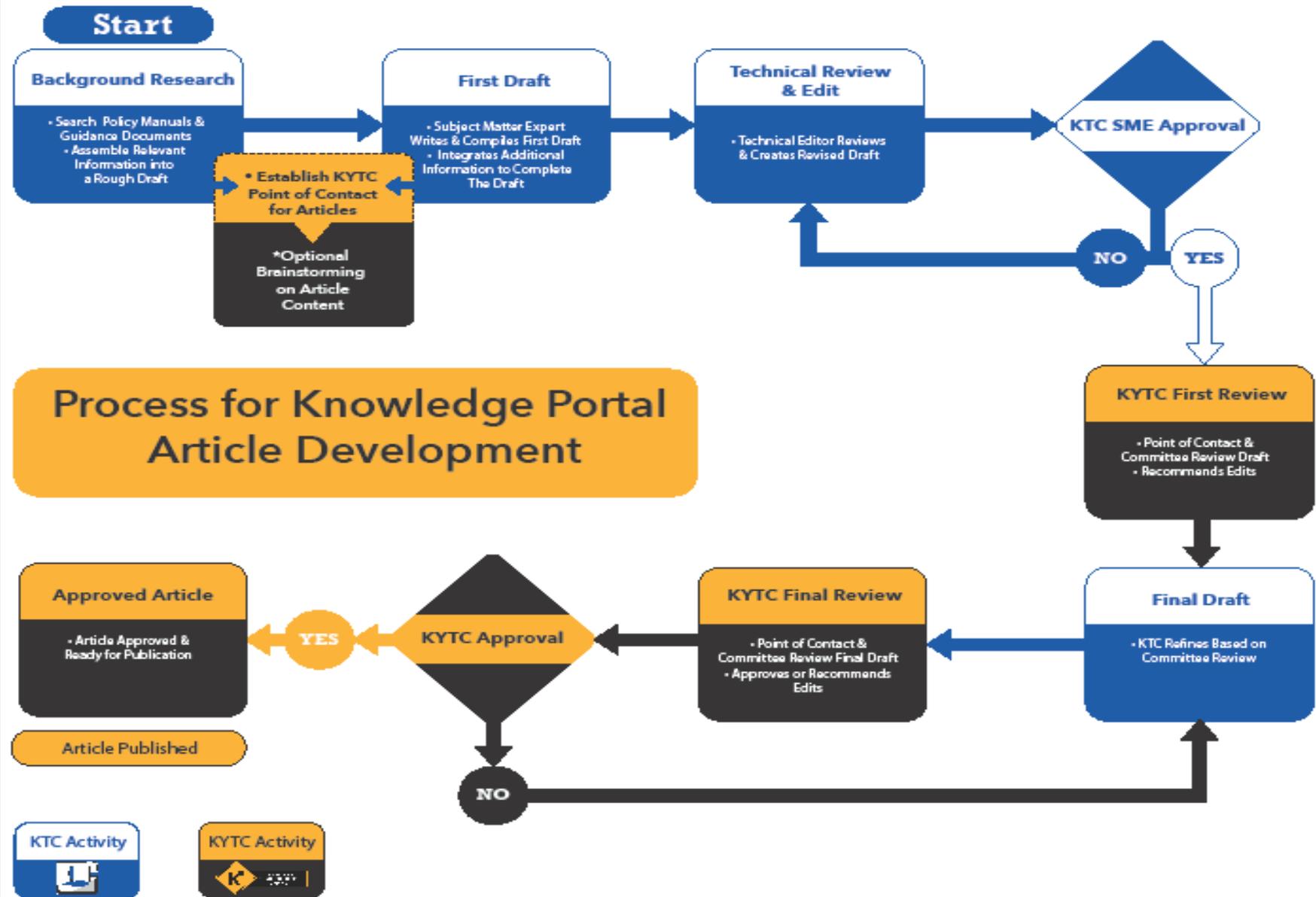


## The Purpose of Knowledge Portal

- Provides a single reference for technical guidance
- Integrates related policies and similar practices across KYTC divisions
- More efficient capture and documentation of institutional knowledge
- Defines roles and responsibilities for new and early career employees



# Article Review and Approval Process





# Articles In Progress

<b>Title</b>	<b>Status</b>
<b>Guardrail</b>	KYTC final review complete; Article ready for final approval
<b>Pedestrian Facilities – Curb Ramps, Sidewalks</b>	KYTC guidance info assembled; KYTC subject-matter experts facilitated session complete; Knowledge Book outline complete
<b>Construction and Maintenance Division Functions, Roles, and Responsibilities</b>	Received KYTC subject-matter expert input on priority topics; List of potential articles complete
<b>Bridge Coatings</b>	KYTC guidance manual search in progress; KTC/KYTC subject-matter expert input on priority topics ongoing



# Other Potential Articles

Articles are based on current projects that can be finalized quickly:

- Critical Path
- Funding Codes and Terminology
- Roadside Sign Installation
- Design/Build