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41st Annual FPC Seminar + Expo
Sept 28 - Sept 30, 2025

Is Part 1 of the FGI Facilities Code Enforceable?

Course Number: AHCA2025.12

Credit Designation: 1 LU| HSW

AIA CES Provider Number: E240

September 30, 2025





Jeff O'Neill, AIA, ACHA, SASHE
Vice President, Plant Operations
RWJ Barnabas Health



- 15+ Years in Administration at Academic Medical Centers
- 10+ Years in code development, current Chair of ICC Committee for Healthcare
- First cycle on FGI HGRC

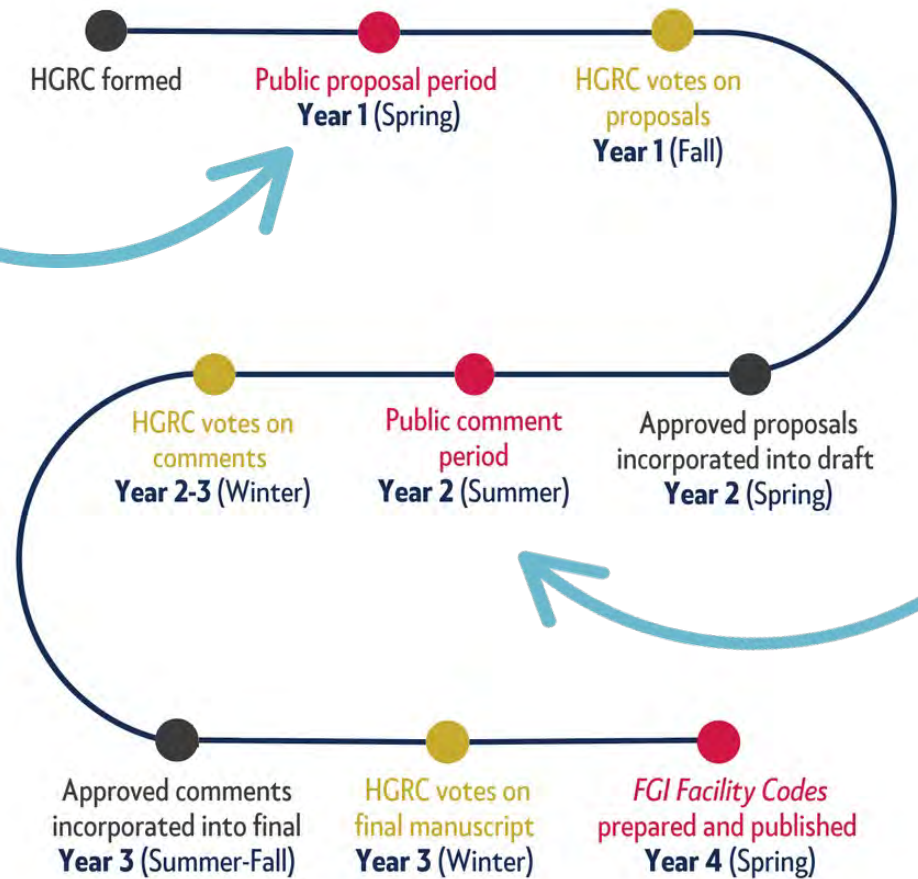
The views expressed in this presentation are the opinion of the speakers and may not be the official position of FGI or of the Health Guidelines Revision Committee (HGRC).



What's next?

Your involvement in 2030!

Write a proposal to
help improve the code
and health care environments!



Review the draft and
provide comments.

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1

OBJECTIVE

Explain the reorganization of Part One for the 2026 Code.

2

OBJECTIVE

Describe the components and deliverables for Part One.

3

OBJECTIVE

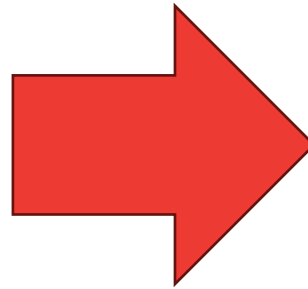
Illustrate the importance of developing the content for Part One.

4

OBJECTIVE

Understand who is responsible for developing Part One content.

Part One Reorganization



- Guideline to a Code

Part One Reorganization



- Removed The Appendix!

Part One Reorganization



- Creation of Handbook

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Part 1 Changes in 2026



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Part 1 Components & Deliverables

▼ Chapter 1.1

Section 1.1-1

Section 1.1-2

Section 1.1-3

Section 1.1-4

Section 1.1-5

Section 1.1-6

Section 1.1-7

Section 1.1-8

Introduction

General

New Construction

Renovation

Government Regulations

Building Codes and Standards

Equivalency Concepts

English/Metric Measurements

Codes, Standards, Documents, and Tools Referenced in the Guidelines

Covered In Other Codes

▼ Chapter 1.1

Introduction

Section 1.1-1

General

Section 1.1-2

New Construction

Section 1.1-3

Renovation

Section 1.1-4

Government Regulations

Section 1.1-5

Building Codes and Standards

Section 1.1-6

Equivalency Concepts

Section 1.1-7

English/Metric Measurements

Section 1.1-8

Codes, Standards, Documents, and Tools Referenced in the Guidelines

Covered In Other Codes



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Covered by Other Agencies

▼ Chapter 1.1

Introduction

Section 1.1-1

General

Section 1.1-2

New Construction

Section 1.1-3

Renovation

Section 1.1-4

Government Regulations

Section 1.1-5

Building Codes and Standards

Section 1.1-6

Equivalency Concepts

Section 1.1-7

English/Metric Measurements

Section 1.1-8

Codes, Standards, Documents, and Tools Referenced in the Guidelines

Covered by Other Agencies

▼ Chapter 1.1

Section 1.1-1

Section 1.1-2

Section 1.1-3

Section 1.1-4

Section 1.1-5

Section 1.1-6

Section 1.1-7

Section 1.1-8

Introduction



English, Measurements

Codes, Standards, Documents, and Tools Referenced in the Guidelines

1.3: Site and Environment

▼ Chapter 1.3

Section 1.3-1

Section 1.3-2

Section 1.3-3

Section 1.3-4

Site

General

Location

Site Features

Environmental Pollution Control

1.3: Site and Environment

▼ Chapter 1.3

Site

Section 1.3-1	General
Section 1.3-2	Location
Section 1.3-3	Site Features
Section 1.3-4	Environmental Pollution Control

1.3: Site and Environment

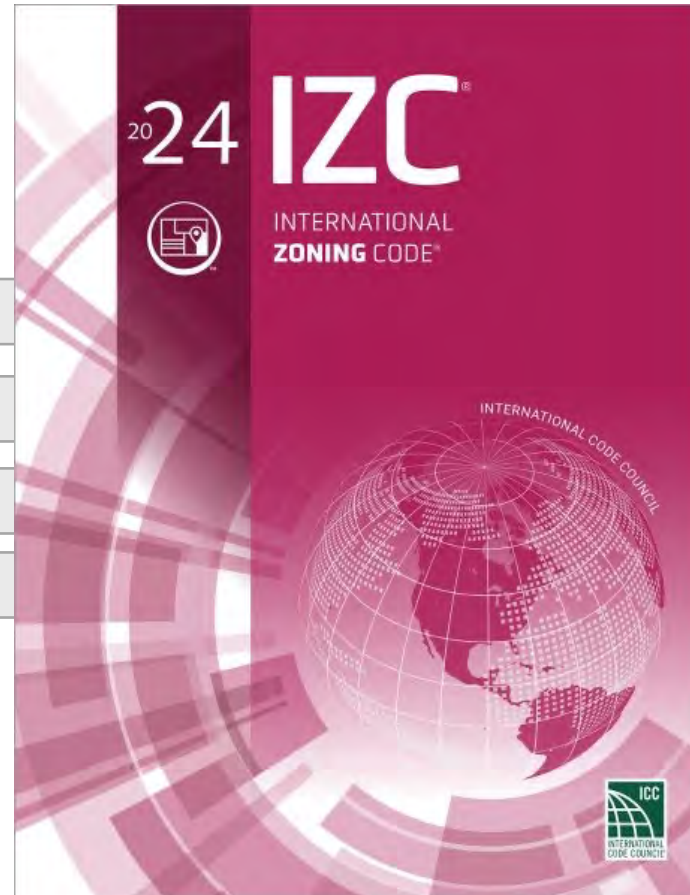
▼ Chapter 1.3

Section 1.3-1

Section 1.3-2

Section 1.3-3

Section 1.3-4



1.4: Equipment

▼ Chapter 1.4

Section 1.4-1

Section 1.4-2

Section 1.4-3

Section 1.4-4

Equipment

General

Equipment Classification

Equipment Requirements

Space Requirements for Equipment

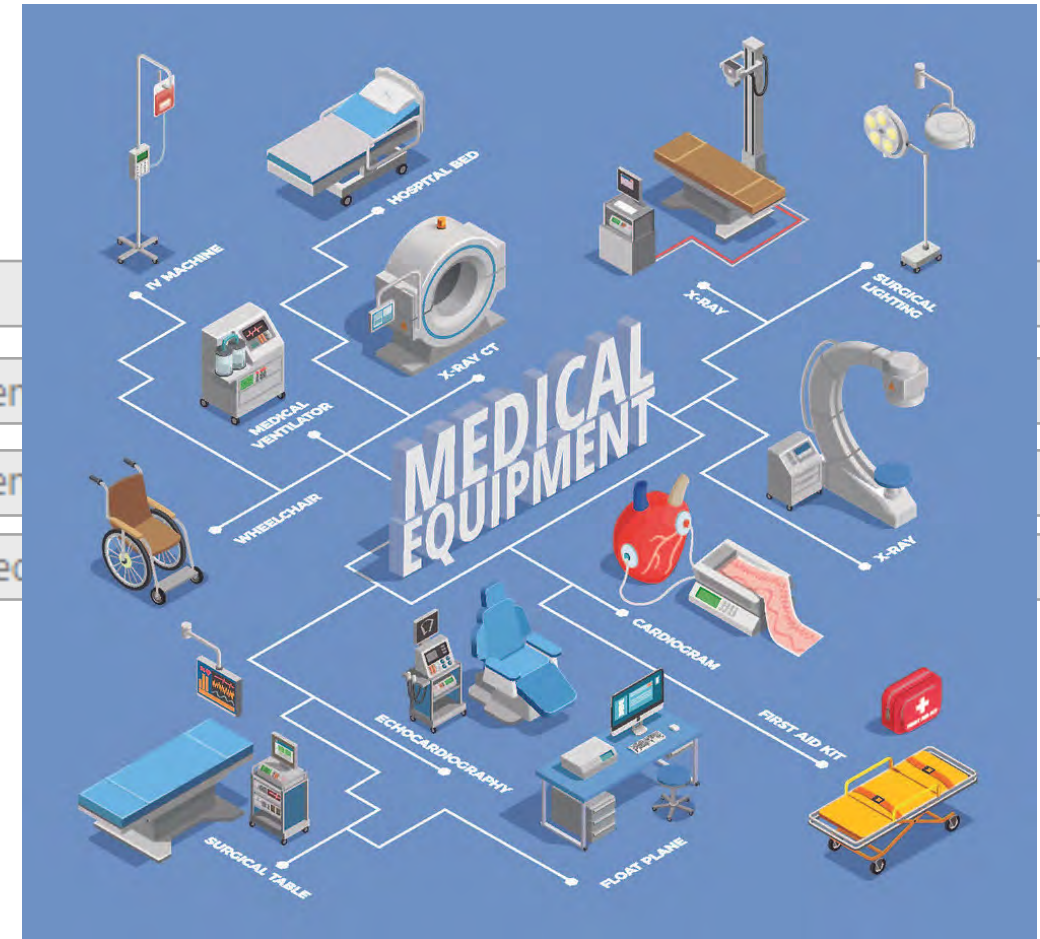
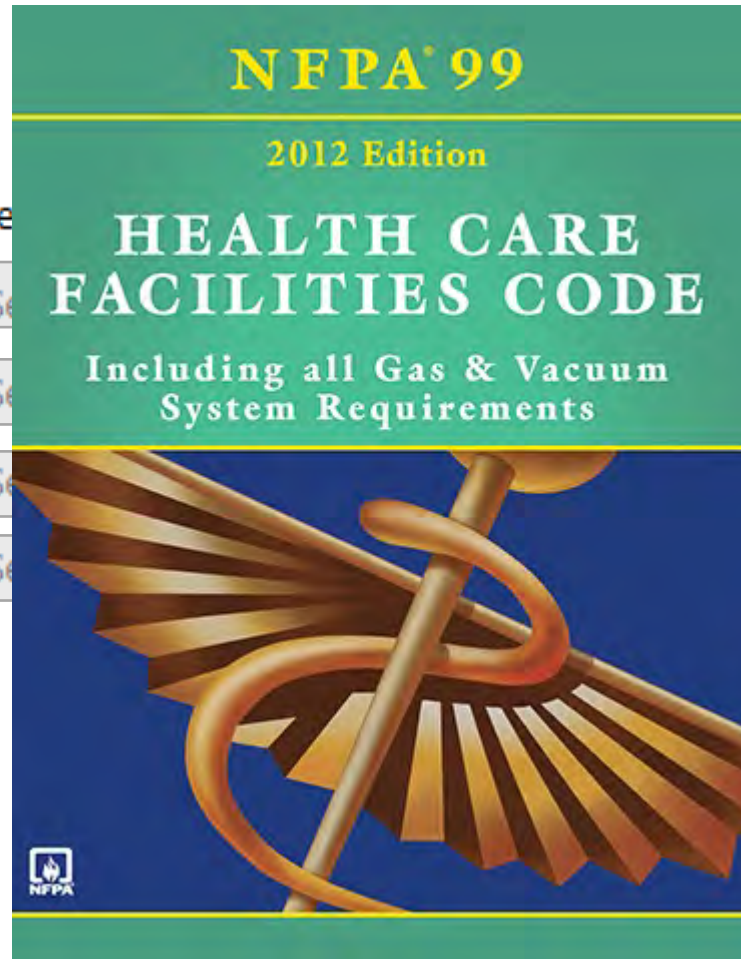
1.4: Equipment

▼ Chapter 1.4

Equipment

Section 1.4-1	General
Section 1.4-2	Equipment Classification
Section 1.4-3	Equipment Requirements
Section 1.4-4	Space Requirements for Equipment

1.4: Equipment



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Part One Components & Deliverables

▼ Chapter 1.2

Planning, Design, Construction, and Commissioning

Section 1.2-1

General

Section 1.2-2

Functional Program

Section 1.2-3

Space Program

▶ Section 1.2-4

SRA

▶ Section 1.2-5

Environment of Care Requirements

▶ Section 1.2-6

Planning and Design Considerations and Requirements

Section 1.2-7

Renovation

Section 1.2-8

Commissioning

Section 1.2-9

Record Drawings and Manuals

▶ Table 1.2

Tables

Part One Components & Deliverables

▼ Chapter 1.2	Planning, Design, Construction, and Commissioning
Section 1.2-1	General
Section 1.2-2	Functional Program
Section 1.2-3	Space Program
▶ Section 1.2-4	SRA
▶ Section 1.2-5	Environment of Care Requirements
▶ Section 1.2-6	Planning and Design Considerations and Requirements
Section 1.2-7	Renovation
Section 1.2-8	Commissioning
Section 1.2-9	Record Drawings and Manuals
▶ Table 1.2	Tables

Part One Component

▼ Chapter 1.2

Section 1.2-1

Section 1.2-2

Section 1.2-3

▶ Section 1.2-4

▶ Section 1.2-5

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Section 1.2-7

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Section 1.2-9

▶ Table 1.2



Commissioning

nents

rations and Requirements

5

Part One Components & Deliverables

▼ Chapter 1.2

Planning, Design, Construction, and Commissioning

Section 1.2-1

General

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Section 1.2-9

Record Drawings and Manuals

▶ Table 1.2

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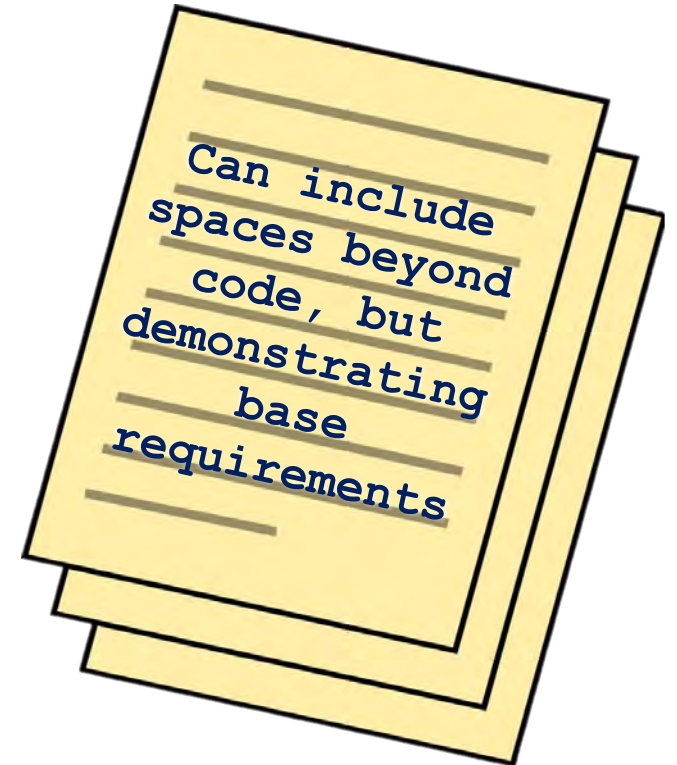
Functional Program



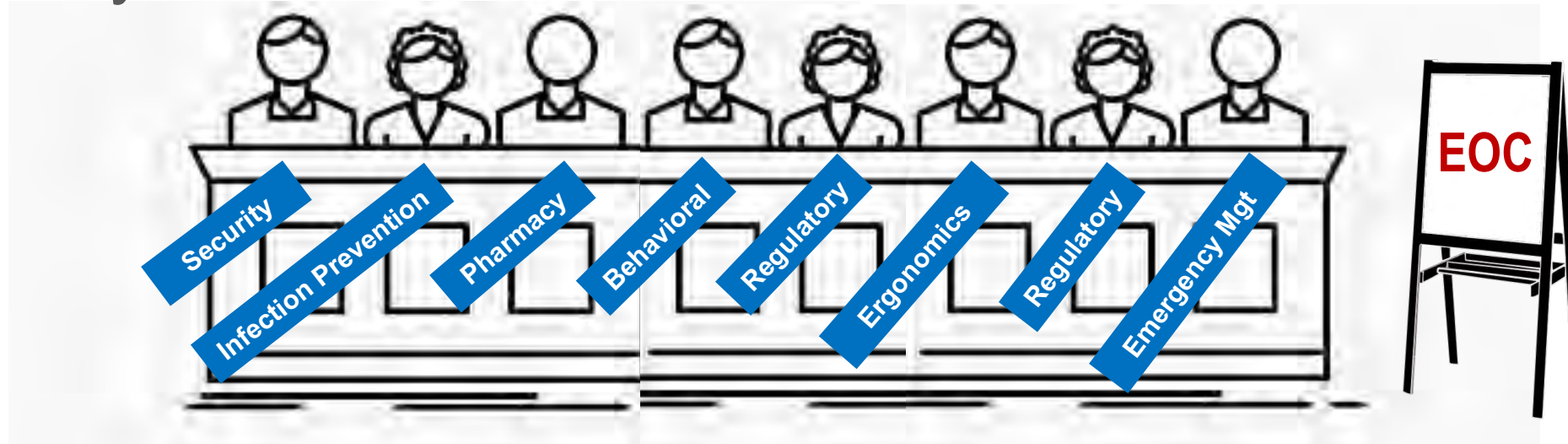
Functional Program



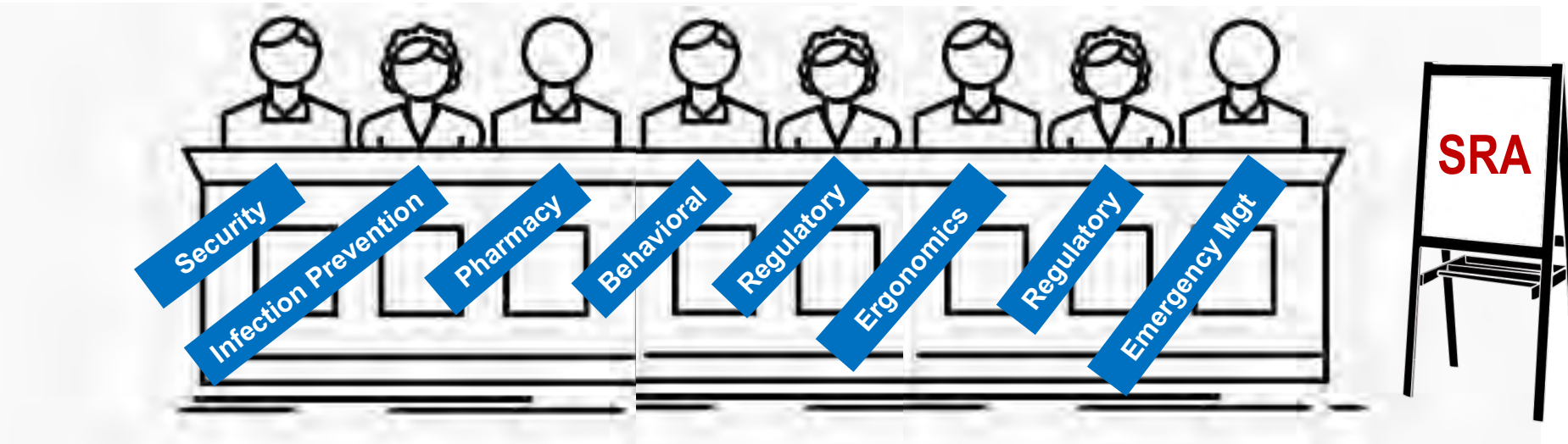
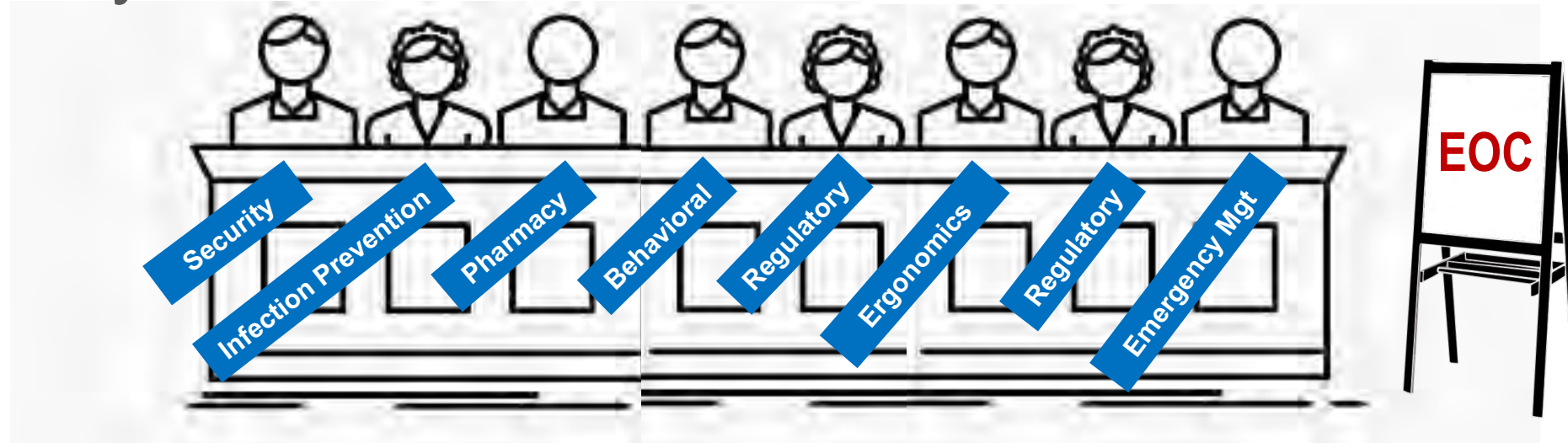
Space Program



Safety Risk Assessment / Environment of Care



Safety Risk Assessment / Environment of Care



Part One Contents & Its Importance



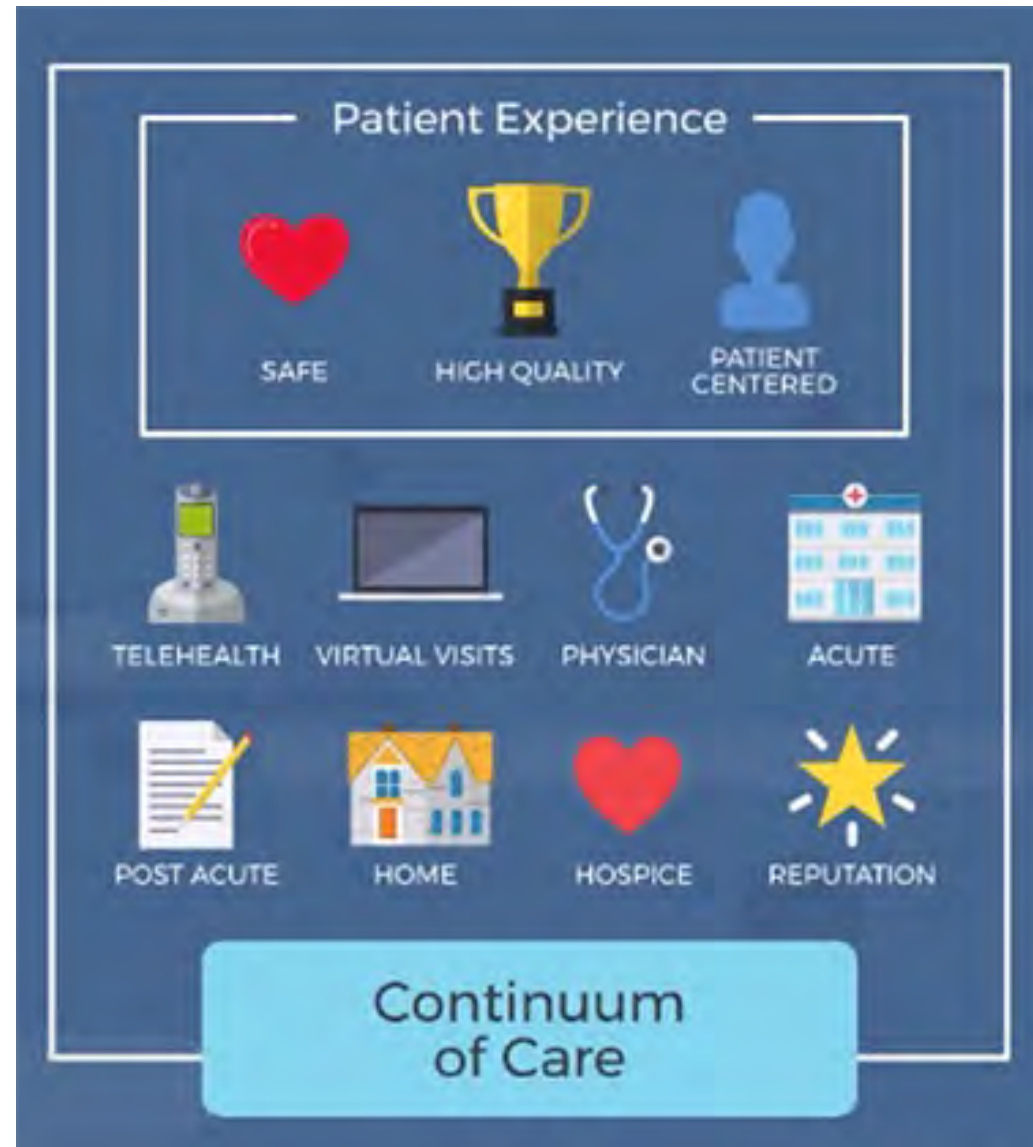
Why Do The Project?



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Programmatic Need



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Entering The Fray: The Capital Process



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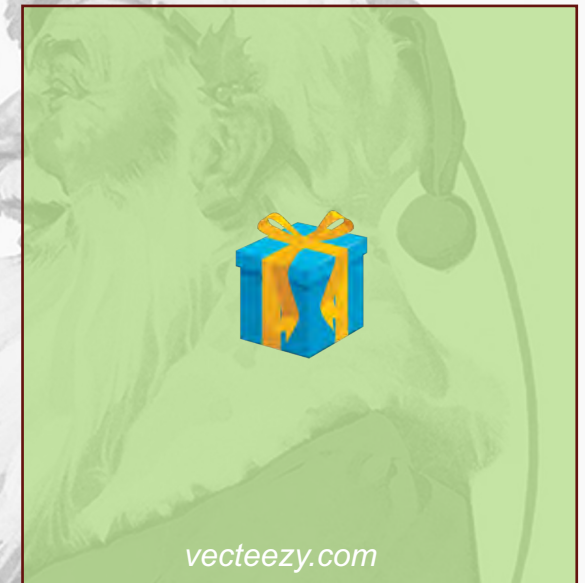
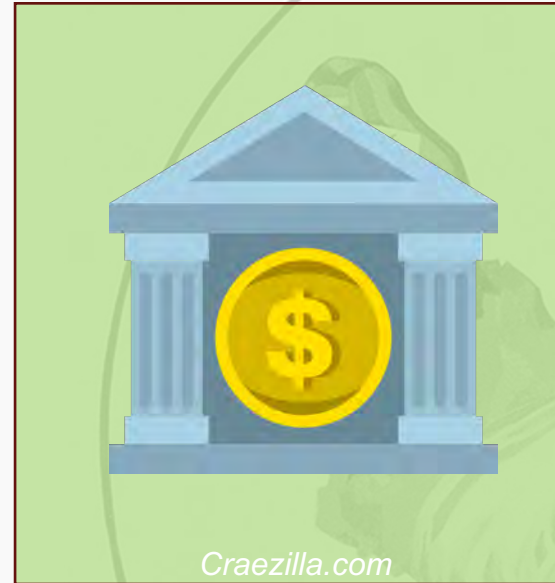
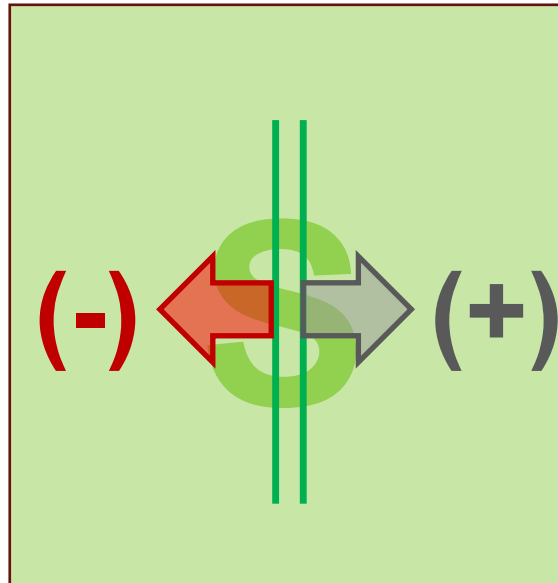
Funding Sources

<https://oldworldchristmas.com/pages/norman-rockwell-collection>



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Funding Sources



Calculating Profit Margin

$$\frac{(\text{Revenue} - \text{Variable Cost})}{\text{Revenue}} = \text{Profit Margin}$$

$$\frac{\text{Net Income}}{\text{Revenue}} = \text{Profit Margin}$$

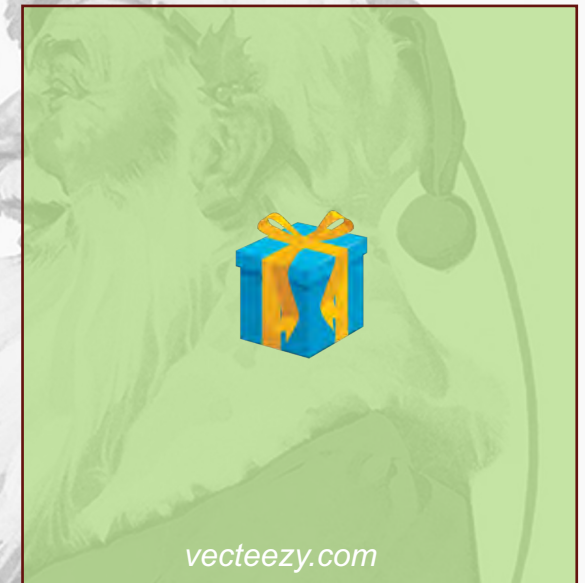
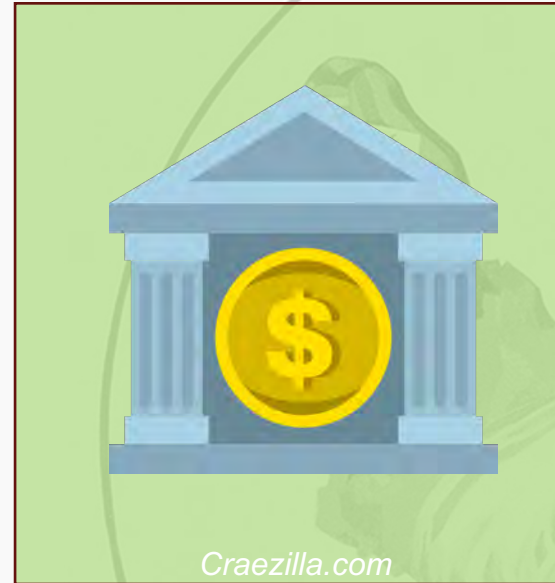
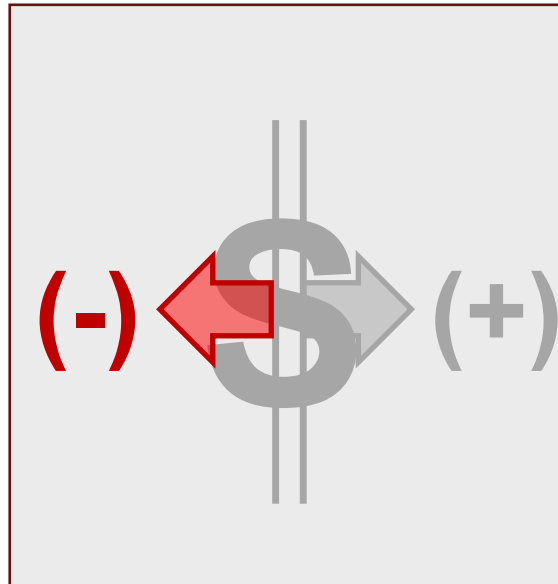
$$\text{Revenue} = \frac{\text{Net Income}}{\text{Profit Margin}}$$

Calculating Profit Margin

\$1,000,000



Funding Sources

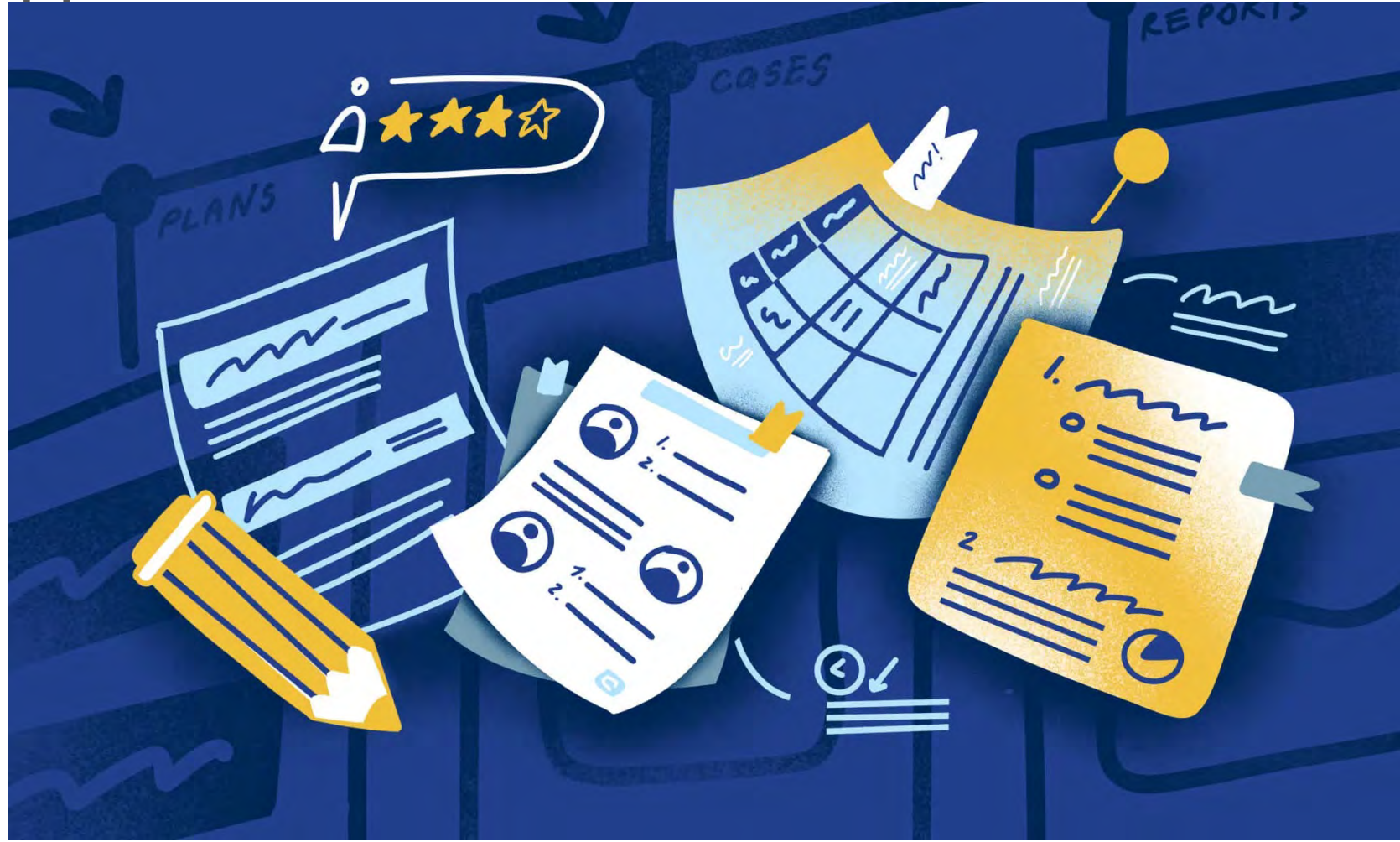


Capital Approval



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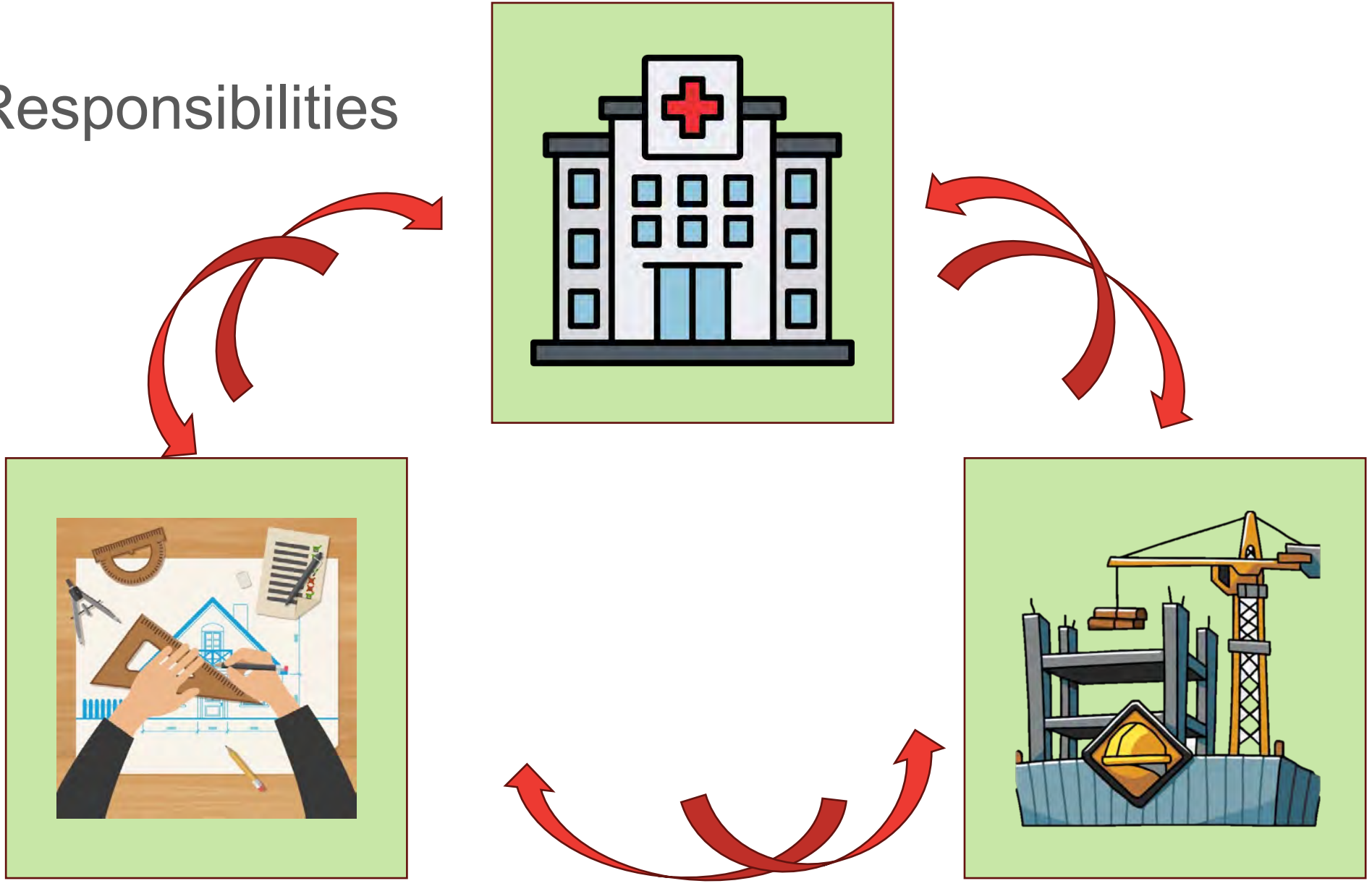


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Part One Responsibilities



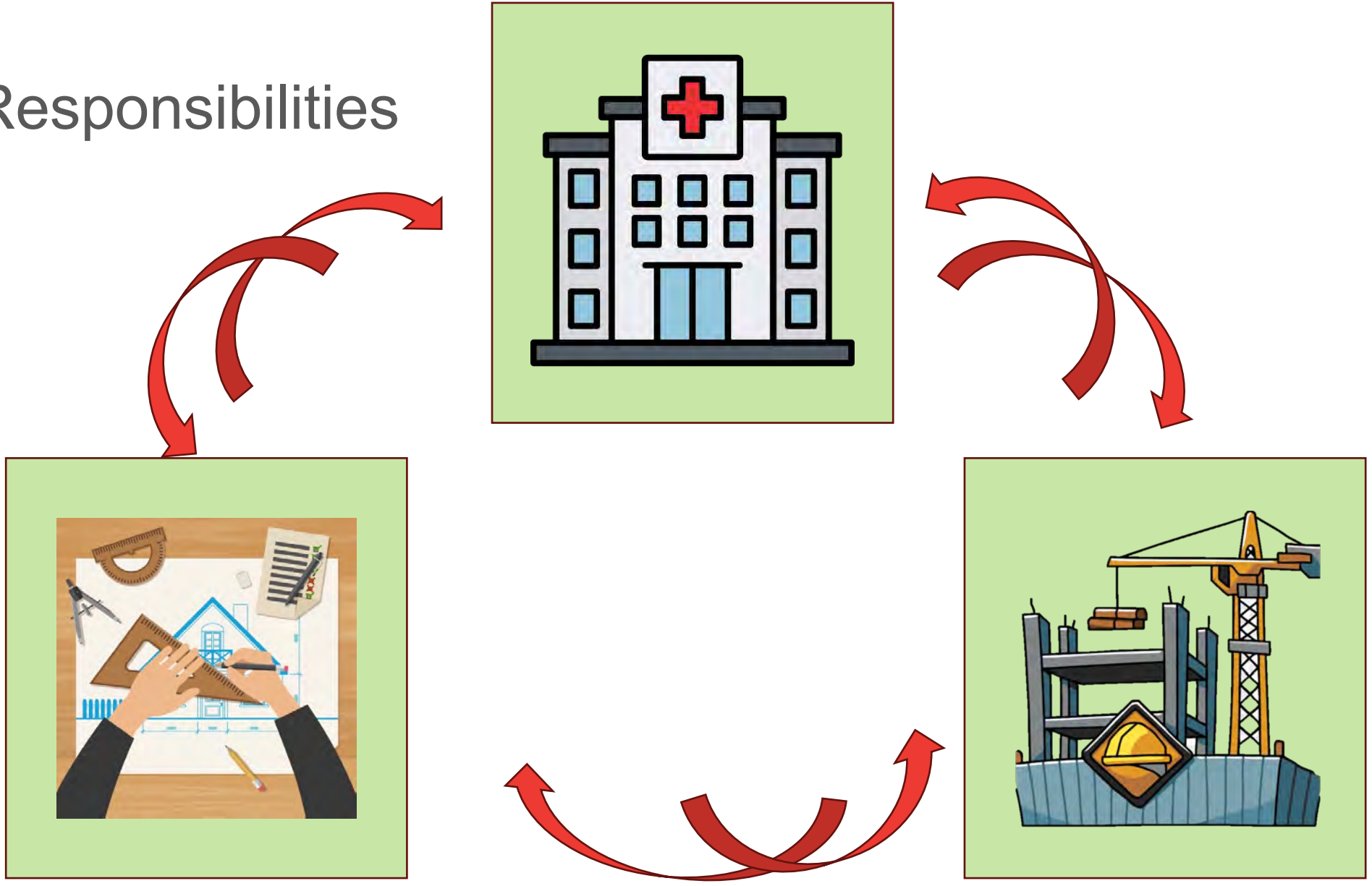
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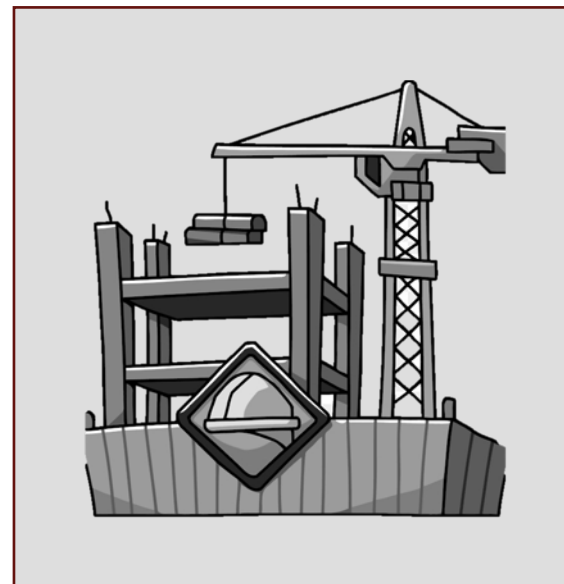
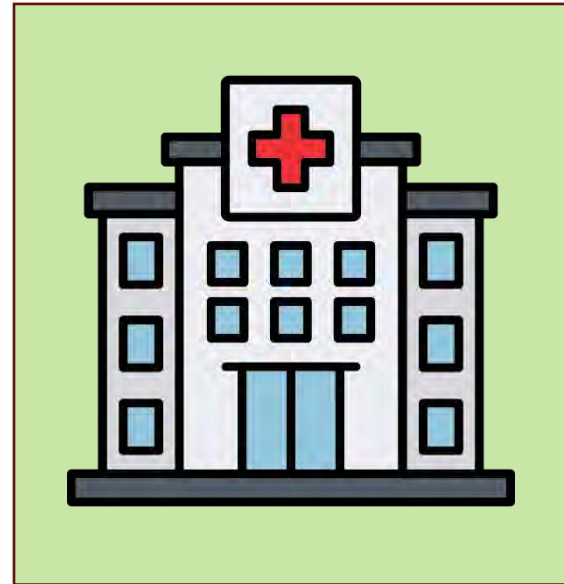
Part One Responsibilities



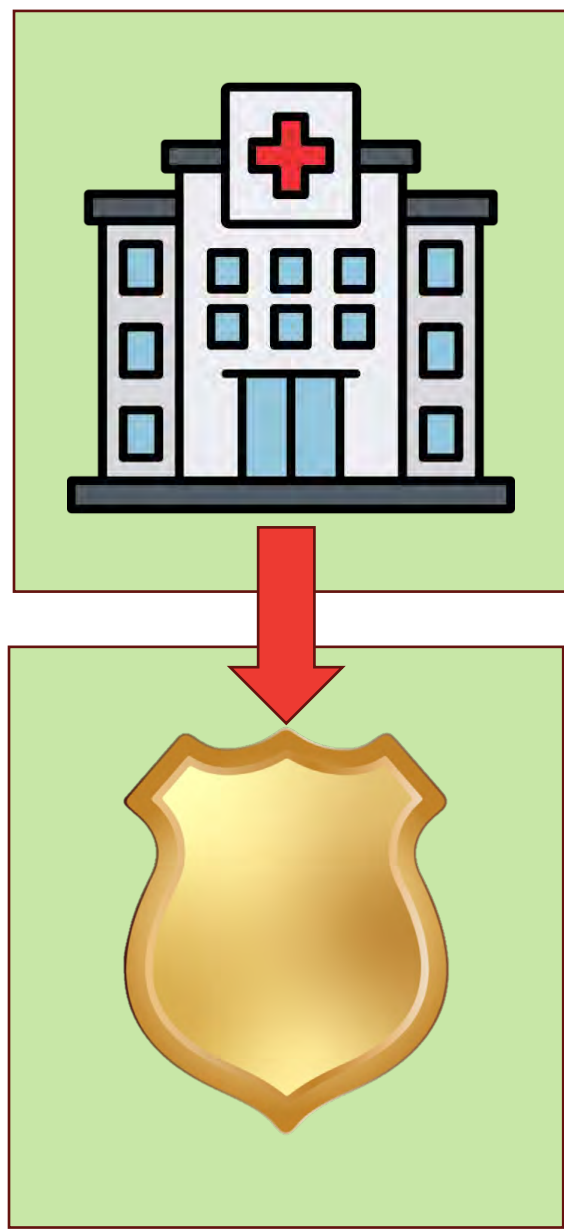
Part One Responsibilities



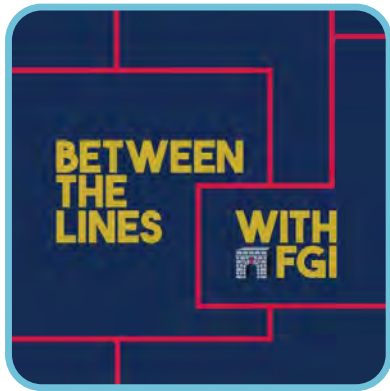
Part One Responsibilities



Part One Responsibilities



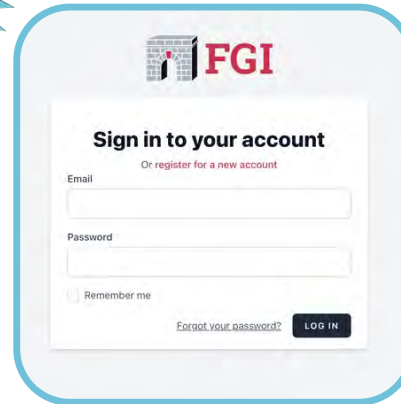
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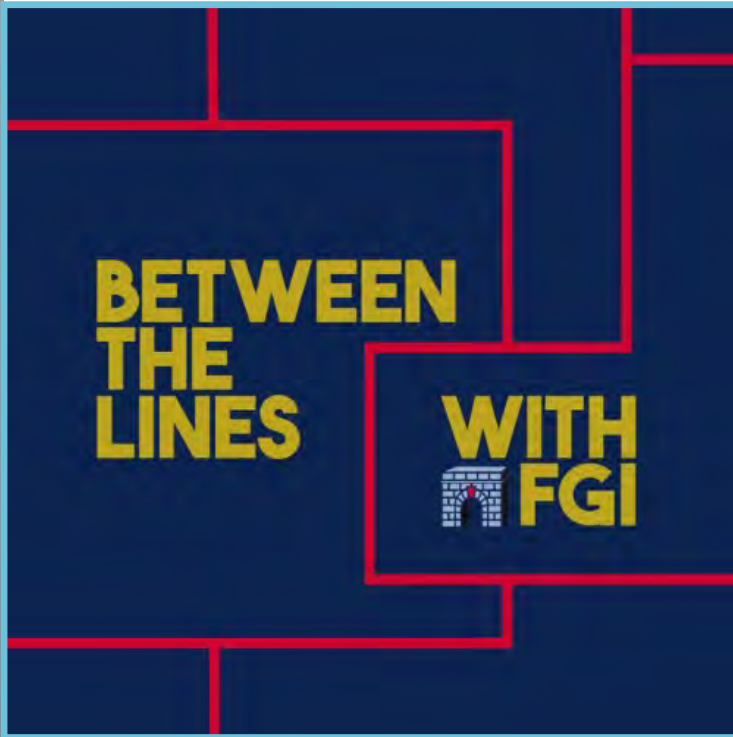
**2026 FGI Codes
and Handbooks**
to be released in
Spring 2026



FGI's
Interactive
Adoption Map

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Thank you for your attention!



