

Project Management: The Loft: Work Breakdown Structure Example

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About: Provide a structured overview of the Work Breakdown Structure (WBS) for the project. This includes identifying key components, project phases, and detailed tasks to support planning, tracking, and execution throughout the project lifecycle, from community engagement through construction, operations, and evaluation.

Usage Description: This template can be followed to create a unique Work Breakdown Structure for a CCRH (Clean Energy Community Resilience Hub) project.

The LOFT Work Breakdown Structure - Example

ID 1: Community Engagement

ID 1.1: Community Meeting

ID 1.2: Block Party

ID 1.3: Survey

ID 2: Audit/Design/Procurement

ID 2.1: Architectural Designs

ID 2.2: Facility Lease/purchase

ID 2.3: Electrical Drawings

ID 2.4: Cost Estimate

ID 2.5: CCRH System

ID 2.6: Sizing/Design

ID 2.7: Total Cost of Ownership and Operations Analysis

ID 2.8: GC Selection Process?

ID 3: Finance and Ownership

ID 3.1: TDI Funding

ID 3.2: UPP Funding

ID 3.3: Purchase of building

ID 4: Retrofit & Construction

ID 4.1: Roof Repair/ Asbestos Remediation/ Brick Restoration

ID 4.2: Mold and Asbestos Remediation

ID 4.3: Site Work and demolition

ID 4.4: Electrical Upgrades

ID 4.5: Sprinkler System

ID 4.6: Plumbing Upgrads

ID 4.7: HVAC Installation

ID 4.8: Interior Renovation & Facades

ID 4.9: Internet and communications

ID 4.10: Furnishing and Equipment

ID 5: CCRH Systems

ID 5.1: PV/BESS/MicroGrid?

ID 5.2: EV Charging

ID 5.3: Demand Management system

ID 6: Operations, Maintenance and Monitoring

ID 6.1: HVAC

ID 6.2: CCRH System Monitoring

ID 7: Training, Education, Marketing, Reporting

ID 7.1: Video Production