

BAT Migration Project - Documentation

Consolidated Documentation Package

Version: 2.0

Created: November 10, 2025

Last Updated: November 10, 2025

🌀 START HERE

This documentation has been **consolidated and reorganized** for clarity. Read files in order (01 → 05).

📖 QUICK ACCESS

New to Project?

→ **01_PROJECT_OVERVIEW.md**

**Need Timeline?

→ **02_MASTER_PLAN.md**

**Starting Week 1?

→ **03_FOUNDATION_GUIDE.md**

**Making Architecture Decisions?

→ **04_CODING_STANDARDS.md**

**Need Data/Analysis?

→ **05_REFERENCE_DATA.md**

🔗 CONTROL FILES

**What Changed?

→ **MIGRATION_MAP.md** - Tracks what was consolidated from which files

**What's Obsolete?

→ **DEPRECATED_FILES.md** - Lists superseded documentation

📖 RECOMMENDED READING ORDER

First Time Setup (2 hours)

1. ☒ **README.md** (this file - 5 min)

2. ☒ ****01_PROJECT_OVERVIEW.md**** (30 min)
3. ☒ ****02_MASTER_PLAN.md**** - Executive Summary only (15 min)
4. ☒ ****03_FOUNDATION_GUIDE.md**** - Skim structure (15 min)
5. ☒ ****MIGRATION_MAP.md**** - Understand changes (10 min)

Before Starting Work (1 hour)

6. ☒ ****02_MASTER_PLAN.md**** - Complete read (45 min)
7. ☒ ****03_FOUNDATION_GUIDE.md**** - Week 1 details (15 min)

Daily Reference (As Needed)

- ****02_MASTER_PLAN.md**** → Current week section
- ****03_FOUNDATION_GUIDE.md**** → Current task details
- ****04_CODING_STANDARDS.md**** → When making decisions
- ****05_REFERENCE_DATA.md**** → When analyzing data

⚡ QUICK FACTS

****Project:**** BAT Migration - Richmond American & Holt Homes Integration

****Timeline:**** 12 weeks (November 11 - February 28, 2026)

****Goal:**** Unified, standardized, merger-ready system by March 2026

****Current Status:****

- Richmond: 9/44 plans active (20%)
- Holt: 47/50 plans active (94%)
- Python Updater: Production ready
- Phase: Week 1 (Foundation & Architecture)

****Total Investment:**** 148 hours (12.3 hours/week)

****Phase 1:**** Weeks 1-4 (52 hours) - Foundation

****Phase 2:**** Weeks 5-8 (32 hours) - Content Import

****Phase 3:**** Weeks 9-12 (64 hours) - Infrastructure & Testing

🕒 IMMEDIATE NEXT STEPS

If Starting Fresh

→ Read ****01_PROJECT_OVERVIEW.md**** first

If Continuing Work

→ Open ****02_MASTER_PLAN.md**** → Find your current week

If Need Specific Info

→ Use Quick Access links above

📁 FILE STRUCTURE

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BAT_Migration_Documentation/

└─ README.md	← YOU ARE HERE
└─ 01_PROJECT_OVERVIEW.md	← Project intro & navigation
└─ 02_MASTER_PLAN.md	← 12-week roadmap & timeline
└─ 03_FOUNDATION_GUIDE.md	← Week 1 execution plan
└─ 04_CODING_STANDARDS.md	← Architecture decisions
└─ 05_REFERENCE_DATA.md	← Analysis findings & data
└─ MIGRATION_MAP.md	← Change tracking
└─ DEPRECATED_FILES.md	← Obsolete documentation list

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☒ VERSION CONTROL

Version 2.0 Changes:

- Consolidated 16+ files → 5 core files
- Eliminated conflicting information
- Standardized structure and navigation
- Added GitHub-style version control
- Created clear deprecation tracking

Previous Versions:

- v1.0: Original fragmented documentation (see DEPRECATED_FILES.md)

🚀 SUCCESS CRITERIA

Documentation is successful when:

- ☒ Any team member can find information in <2 minutes
- ☒ No conflicting information between files
- ☒ Clear entry point for new team members
- ☒ Progress tracking is straightforward
- ☒ Architecture decisions are documented with rationale
- ☒ Team can execute without constant clarification

📞 GETTING HELP

Stuck? Check this decision tree:

1. Not sure where to start? → **01_PROJECT_OVERVIEW.md**
2. Need to know what to do today? → **02_MASTER_PLAN.md** → Current Week
3. Don't understand a decision? → **04_CODING_STANDARDS.md**
4. Need data to validate something? → **05_REFERENCE_DATA.md**
5. Confused by old files? → **MIGRATION_MAP.md** + **DEPRECATED_FILES.md**

💡 PHILOSOPHY

This documentation follows these principles:

1. ****Single Source of Truth**** - No conflicting information
2. ****Progressive Disclosure**** - Start simple, drill down as needed
3. ****Action-Oriented**** - Tell people what to DO, not just what to know
4. ****Version Controlled**** - Track changes like code
5. ****Teach, Don't Just Document**** - Explain WHY, not just WHAT

****Last Updated:**** November 10, 2025

****Maintainer:**** Corey Smith

****Status:**** Active - Primary Documentation Package

****Ready? Start with 01_PROJECT_OVERVIEW.md →****