

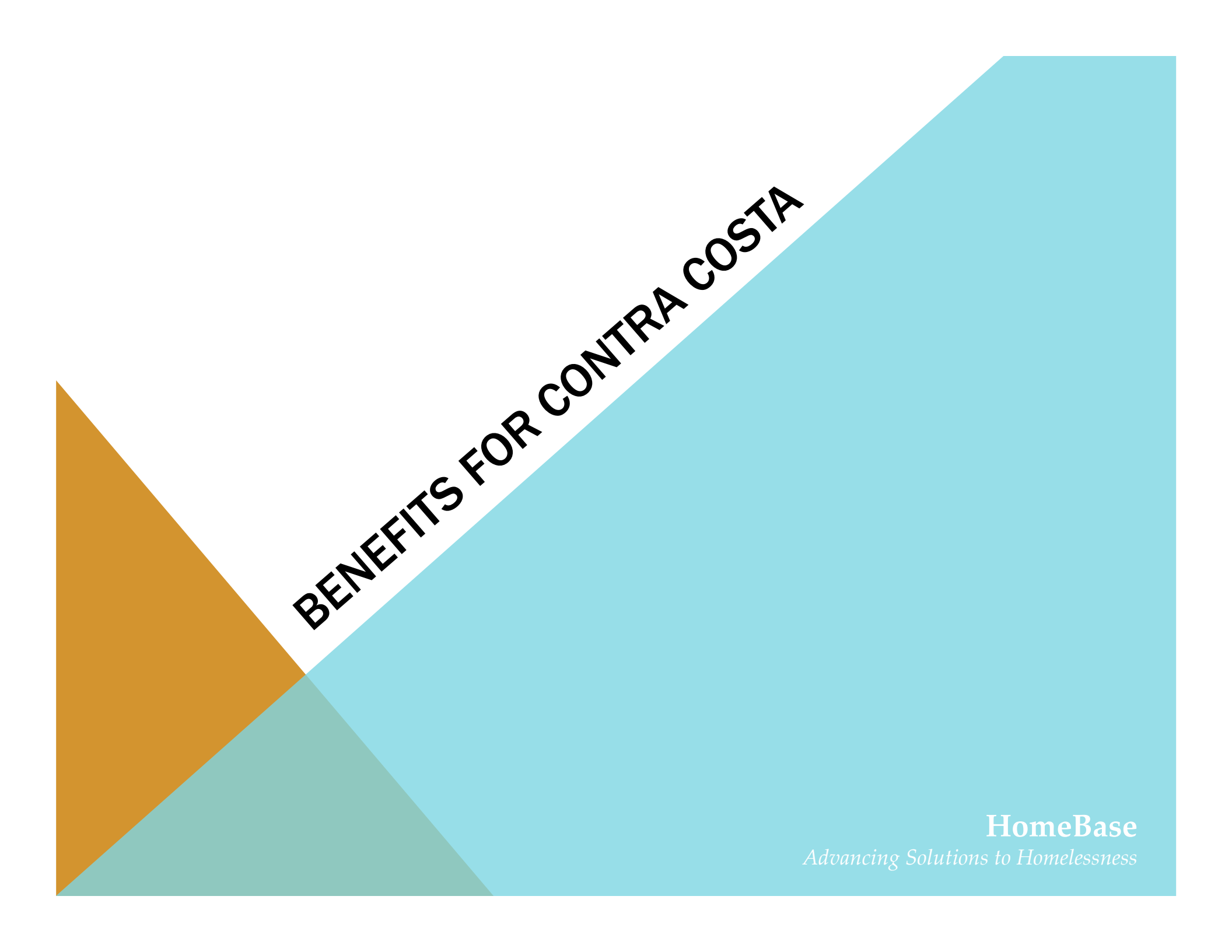
PEST DEVELOPMENT FRAMEWORK

CONTRA COSTA HUD GRANTEES MEETING

JUNE 9, 2014

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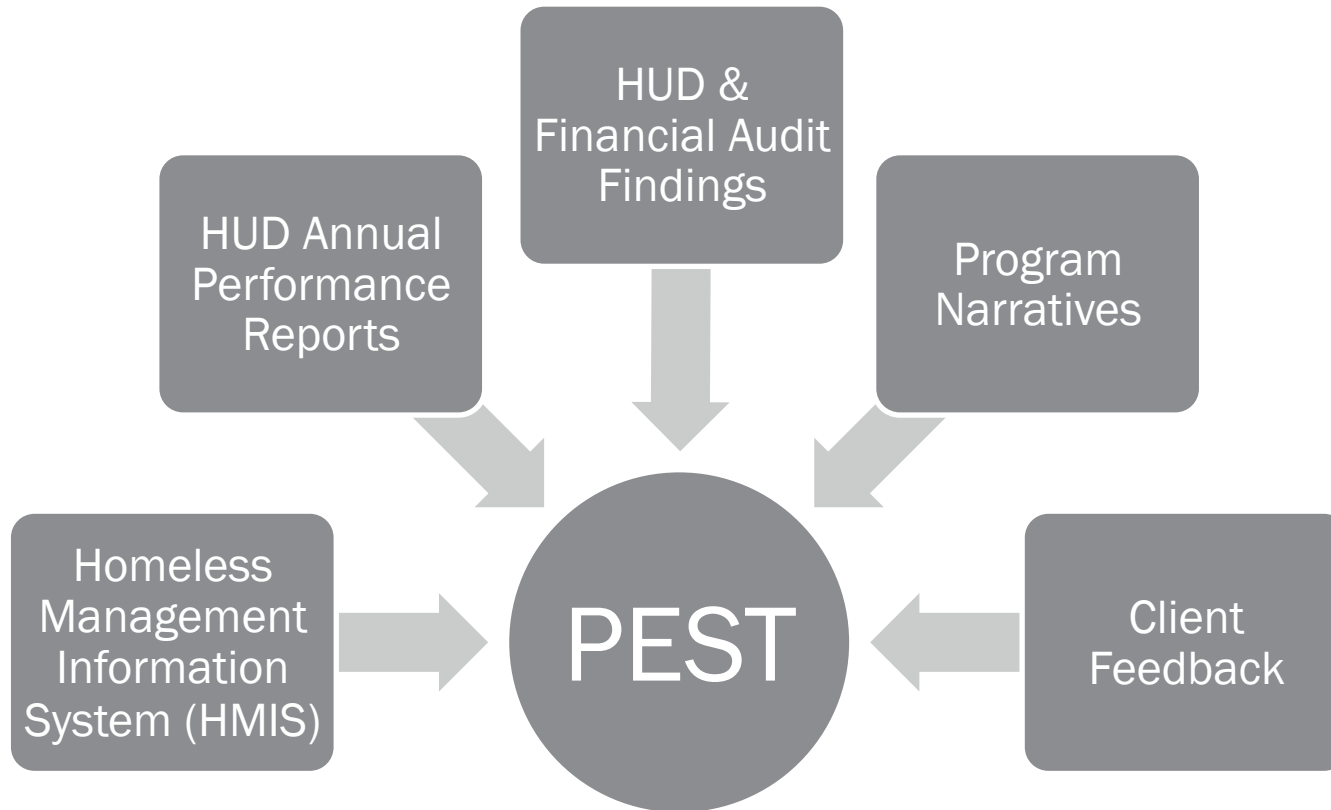


BENEFITS FOR CONTRA COSTA

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DATA SOURCES



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PEST HELPS COMMUNITIES

SECURE FUNDING

EVALUATE PERFORMANCE

PLAN STRATEGICALLY

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PEST-RELATED SERVICES

DATA ENTRY &
TRANSFER

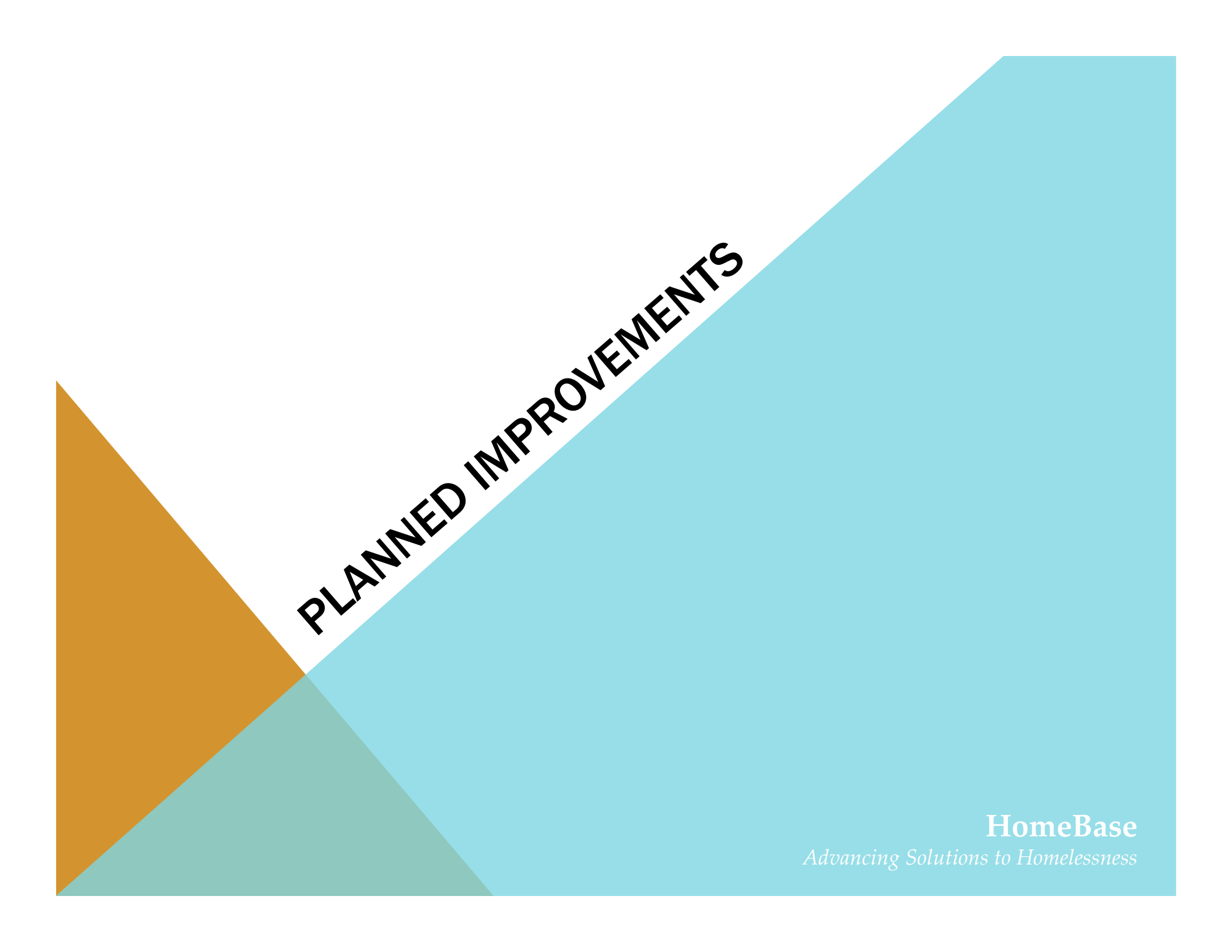
PROGRAM
EVALUATIONS

COMMUNITY
EVALUATIONS

REVIEW AND
RANK

LOCAL
APPLICATION
MANAGEMENT

ADMIN



PLANNED IMPROVEMENTS

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SECURITY & RESILIENCY

Now

- Twice daily backups

PEST 2.0

- More frequent backups
- Expanded account management functionality
- Expanded event logging
- Encryption at rest

Benefits to Contra Costa

- Improved reliability, information security and privacy protections

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PROGRAM DATA

Now

- Programs and APR data stored in same table
- Only one set of data per program

PEST 2.0

- Separate tables for programs and datasets
- Support for multiple datasets (ex. APRs) for each program
- Determination of trends across datasets

Benefits to Contra Costa

- Richer reports (ex. ability to look at longitudinal data)
- Visualize year-to-year changes
- Facilitate monthly or quarterly analysis

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REPORTING

Now

- PDF creation via Acrobat
- No caching
- Basic template support

PEST 2.0

- Direct PDF downloads
- Report caching
- Automated pre-press for books
- New report template engine

Benefits to Contra Costa

- Robust, detailed reports
- Individualized, contextualized, and reflective of the universe in which a program operates
- Easily produced print copies

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REPORTING: ANALYSIS

Now

- Facilitates NOFA 3A Calculations
- Consolidated math code

PEST 2.0

- Improved handling of mainstream benefits and income
- Comparative performance (other programs, historical)
- Improved handling of units vs. beds
- Custom reporting

Benefits to Contra Costa

- Better understanding of program performance
- More contextualized, nuanced program-level reporting

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PERFORMANCE SUPPORT

Now

- JoyRide explanations of report components
- References to community scoring tools and supporting documents

PEST 2.0

- Information contextualized by national best practices and performance targets
- Integrated explanations of terms, methodologies, and background information
- References to regulations and research

Benefits to Contra Costa

- Puts relevant information at the scorer's fingertips
- Demystifies complex terms and jargon
- Provides national context to local process

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REVIEW AND RANK

Now

- Basic administrative controls
- Form-based vote entry only
- Refresh required to update/submit votes
- Limited guidance through scoring process

PEST 2.0

- Improved administrative controls
- Excel import/export support for scorecards
- Performance supports integrated into scoring process
- Improved tiering support
- Scoring notes

Benefits to Contra Costa

- More streamlined rank and review process
- New tools to aid volunteers in project review

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