

# Monitoring Short-Term Rentals (STRs) presents both widely known and underappreciated challenges





Getting visibility into STR data is nearly impossible





Manual processes weigh on my team and drain our budget





Our internal alignment is ineffective and suffers





So much of my time is wasted on finding more room in the budget

**U** <10%

Of STR owners voluntarily get registered and pay all of their taxes

**U** 20-30%

Issues with STRs growing at an alarming rate year over year



## The Short-Term Rental Market is Exploding

Many communities are struggling to define and enforce regulations that preserve community character and keep communities safe while ensuring revenue collection.



15x

the # of short-term rental listings since 2011



27

global markets have seen home rentals outperform hotels in the last year



100s

of different platforms make it nearly impossible to manually track STR property listings



239%

Increase in STR related party complaints in the last year



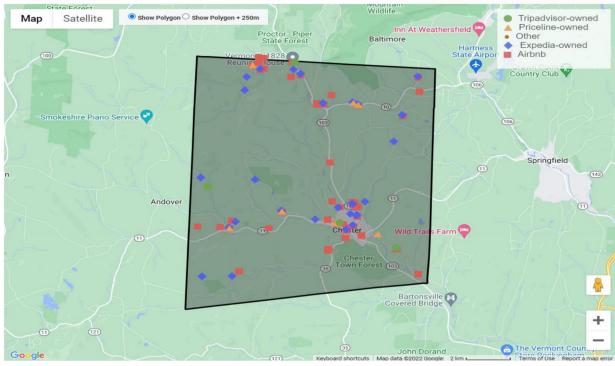
# Without compliance, local government knows STRs bring significant challenges

- >>> Lost economic opportunities
- >>> Diminished neighborhood character
- >> Impact on housing affordability
- >>> Wasted time and money



# ...and in Chester we have identified 99 listings, representing 79 unique rental units\*

#### Short-term rentals in Chester as of June 2022



<sup>\*</sup> Granicus Host Compliance's pricing is based on the count of listings and rental units that would need be to analyzed and monitored for compliance. In terms of listings, this number is 101 as we will expand our search area by several hundred yards beyond the baders of Chester to capture all relevant listings. Source: Granicus Host Compliance Proprietary Data

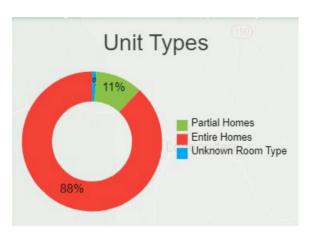


## **Chester STR Market Details**

Median Nightly Rate (USD)

\$270

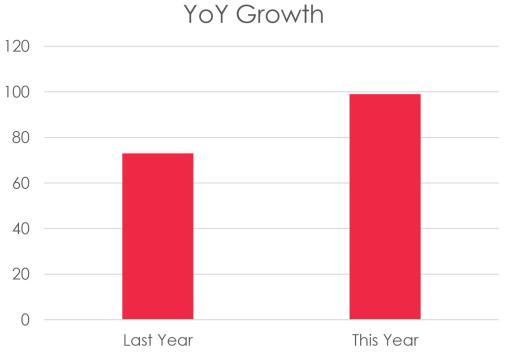






# The number of short-term rental listings has grown

36% in Chester over the last year

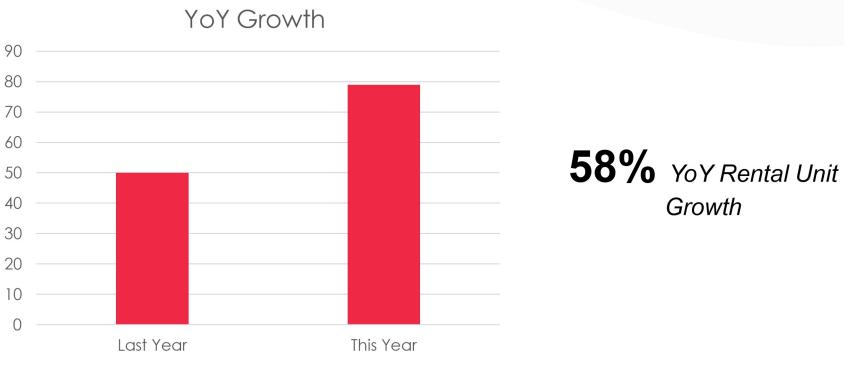


**36%**YoY Listing Growth

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Source: Granicus Host Compliance Proprietary Data

# Counting only unique rental units, Chester has seen 58% growth since last year



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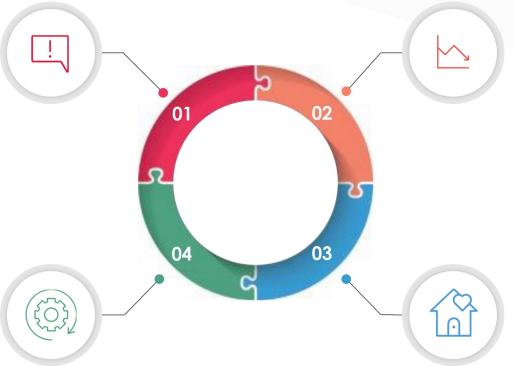
Source: Granicus Host Compliance Proprietary Data

## True Compliance Requires a Holistic Approach

Identifying STRs alone isn't enough. You need to...

# Understand the market

Understand the size and scope of short-term rentals in your community



#### **Identify revenue loss**

Ensure your community has identified every opportunity for revenue capture, creating an even playing field for all types of providers and residents

#### Automate and save

Support greater staff efficiency with impactful tools and process automation to help implement and enforce fair regulations

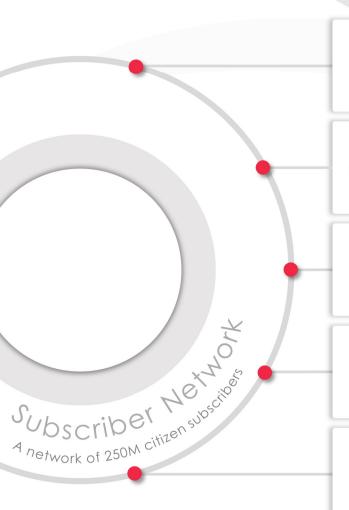


Ensure all lodging providers meet health and safety standards; develop short- and long-term plans to create, grow, or revitalize a community or area

10



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#### govAccess

Transactional websites designed for today's citizen



#### govService

Online citizen self-service solutions and process automation



#### govMeetings

Meeting agendas, video, and boards management



#### govDelivery

Targeted email, text, and social media communications



### govRecords

Paperless records management

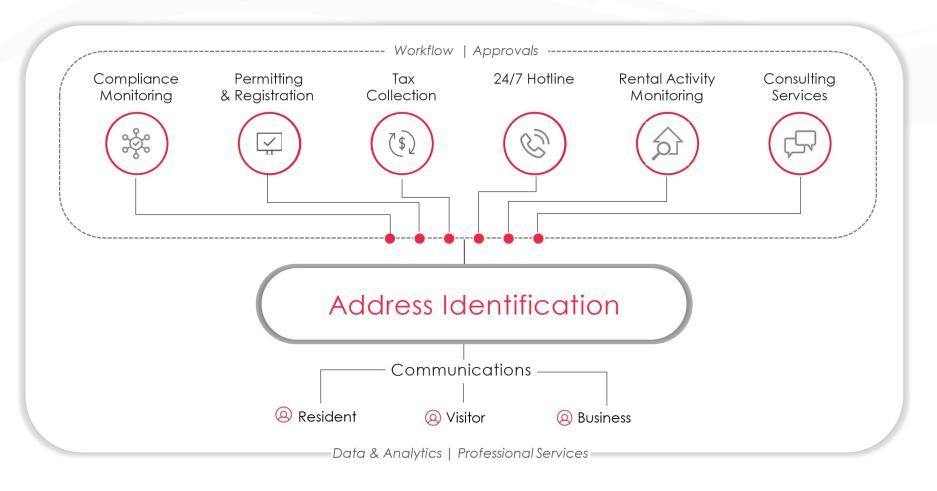




### Granicus Experience Group

A strategic team of experts delivering managed services

# govService Host Compliance



Address Identification technology and processes make it possible to easily monitor the STR market and find the addresses and owners of all identifiable STRs



#### Scan

We scan the world's 60+ largest STR websites for all listings

### Extract

We identify each listing and extract as much information as possible to allow our Al models to narrow down the list of possible address/owner matches

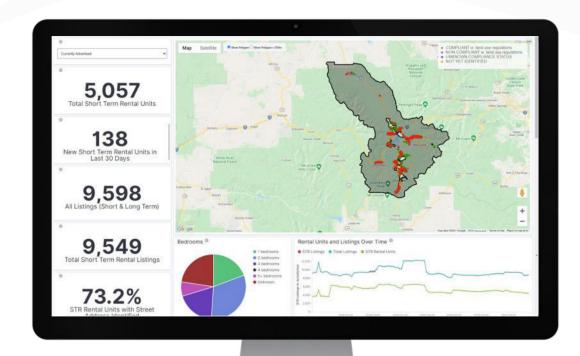
### Combine

We combine AI and human analysts to identify the exact addresses and owner information for each identifiable STR



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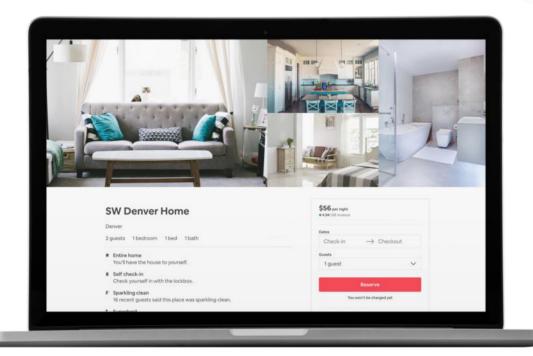
# Address Identification monitors the STR market and finds the addresses and owners of all identifiable STRs



The data and screenshots are made available to authorized users in an easy-to-use online dashboard and records management system and easily exported in Excel/CSV format



# Use software to automate the systematic capture of listing screenshots

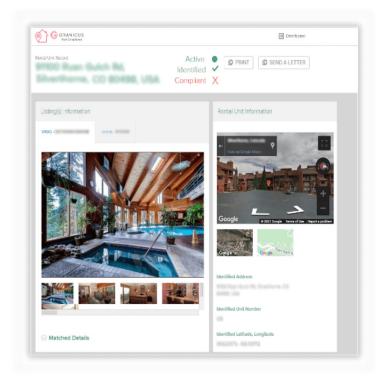


Full Screen





# Listing status, metadata and full-screen screenshots are time stamped and made available in real time on the rental unit record





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# **Provide documented evidence** of every address match to support all of Chester's enforcement efforts

#### Example of Searchable Evidence

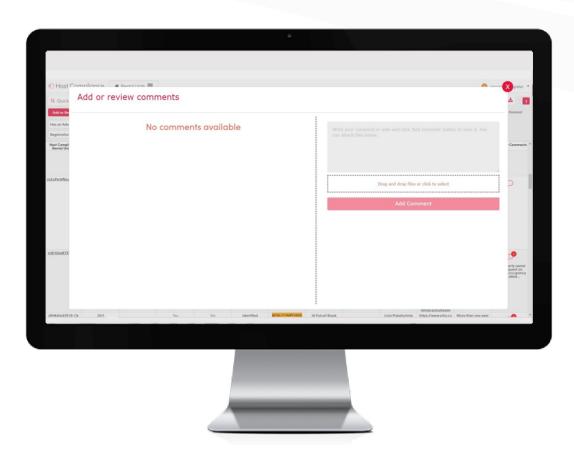


#### Example of Legal Declaration



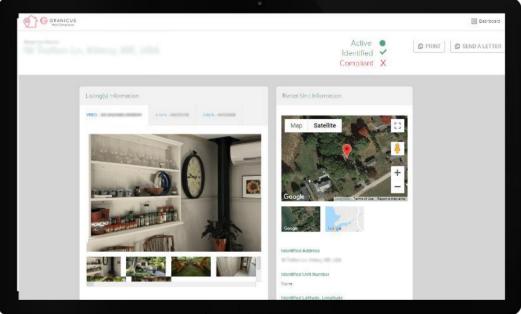


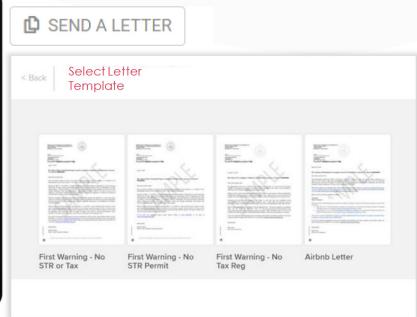
# Easily track the status of individual rentals and create case notes on the unit's record



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**Compliance Monitoring** allows you to stay in control and save time by sending your enforcement letters with the click of a button







# Increase your outreach effectiveness and efficiency by automatically adding evidence to communications

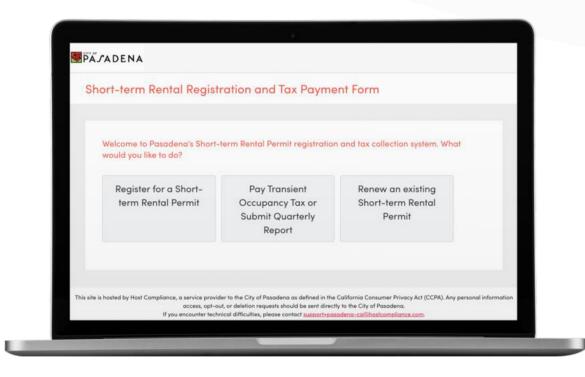






## Mobile Permitting & Registration

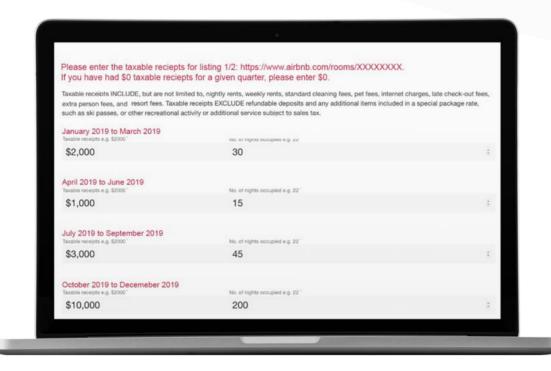
Simplify Chester's permitting and registration processes and significantly reduce the administrative costs on the back-end





### **Tax Collection**

Simplify Chester's tax collection process and significantly reduce the administrative costs on the back-end





# **24/7 Hotline** makes it easy for neighbors to report, substantiate and resolve non-emergency STR incidents in real-time



### Report

Concerned neighbor calls 24/7 short-term rental hotline or reports incident online

### Proof

Complainant provides
info on alleged
incident and is asked
to submit photos,
videos or other proof of
the alleged violation

### Resolution

If property is registered,
Granicus Host
Compliance
immediately calls and
texts host/emergency
contact to seek
acknowledgement
& resolution

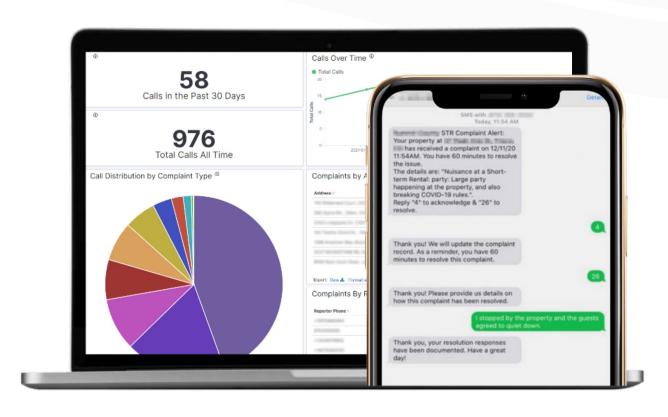
### Complete

Problem solved –
complaints & resolution
notes saved in
database so serial
offenders can be held
accountable



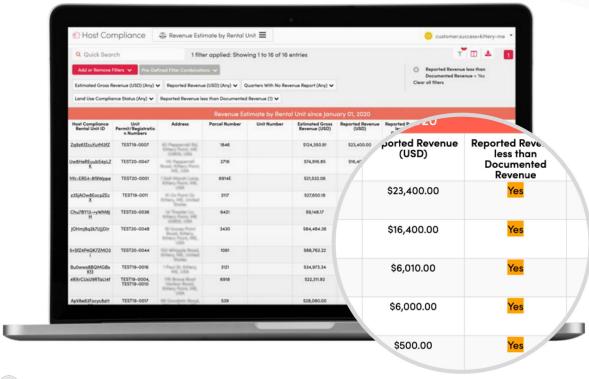
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# Get detailed reports and dashboards to track all short-term rental related complaints in real-time



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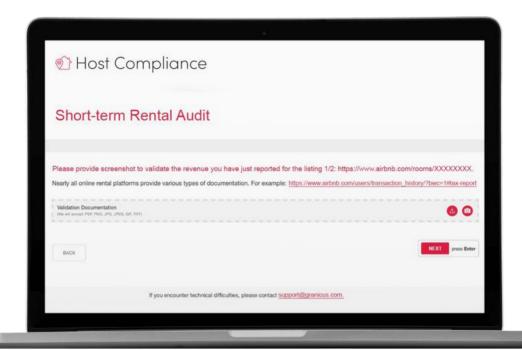
# **Rental Activity Monitoring** automates the selection of audit candidates to maximize the impact of audit efforts



Identifying tax fraud and occupancy/rental frequency violations by STR listings for signs of rental activity

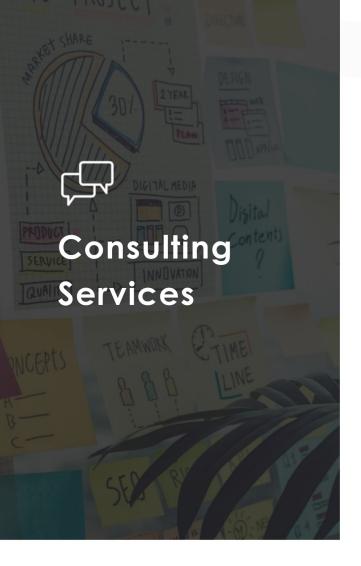


# Streamline the audit process by requesting all backup information through simple, interactive online forms



Hosts can easily **upload** STR revenue statements to verify rental activity





# Short-Term Rental regulation creation, updates, and guidance from planning experts

- Experience with hundreds of communities including 1) access to proprietary regulations data that is the most trusted by government and 2) support on hundreds of regulations.
- Custom public outreach strategy and messaging framing.
- Complete draft of a custom short-term rental ordinance.
- Compliance monitoring and enforcement plan for staff and legal counsel to refine and adopt.

# How can you make sure all voices are heard while considering short-term rental regulations?



#### Neighborhoods

- Organized neighborhood groups (including HOAs, etc.)
- Individual homeowners
- Renters
- Housing advocacy groups



#### Government

- Code Enforcement
- Planning & Zoning
- Public Safety
- Assessor



#### Lodging

- Existing STR host groups
- Individual STR hosts
- Realtors
- Current lodging providers
- Tourism Board



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# With **Bang The Table** community engagement in Chester just got easier





Choose the right mix of online feedback tools for your community engagement objectives



Foster meaningful connections and build trust with your community



Deliver a seamless, closed-loop communication experiences for your citizens



Reach targeted audiences and use data to measure effectiveness



## Why Government Leaders Choose Granicus

Trusted by thousands of government agencies at all levels



### Secure

### Security-First

FedRAMP authorized; Tier III, DODapproved data centers; Private vs. Public cloud.



### **Simplified**

#### One Platform

Streamline digital services by consolidating to a single platform vs. multiple vendors and applications.



### Supported

#### 1 Team, 24/7

Around-the-clock support and training for your entire team; three types of support available – technical, success, adoption.



## **Innovation Leader**

### First-to-Market Technology

\$20M Invested Annually in R&D, Foremost innovator of government SaaS technology, with 5 first-to-market solutions.



# In Vermont we are currently partnering with 1 local agencies to address their STR related challenges

Burlington VT



# In the broader New England we are already serving 17 forward-thinking local government agencies

- •South Hadley, MA
- Madison, NH
- Kennebunkport, ME
- •Lincoln, NH
- Portsmouth, RI
- Falmouth ME
- Boston MA
- Burlington VT
- Quincy, MA
- •Cambridge, MA

- •Revere, MA
- •Somerville, MA
- Portland ME
- •South Portland, ME
- •Bangor, ME
- Newport, RI
- Barnstable Town MA

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# govService Host Compliance

Automated monitoring of 60+ STR websites and online dashboard with complete address information and screenshots of all identifiable short-term rentals.
Ongoing monitoring of STRs for zoning and permit compliance coupled with systematic outreach to illegal short-term rental operators.
Online forms and back-end systems to streamline the registration process and capture required documentation, signatures and payments electronically.
Make tax reporting and collection easy for hosts and staff to submit and review online.
Make it easy for neighbors to report, prove, and resolve non- emergency short-term rental related problems in real-time, any day, at any hour.
Estimate occupancy or rental revenue for each property and identify audit candidates who are under-reporting on taxes or exceeding occupancy regulations.



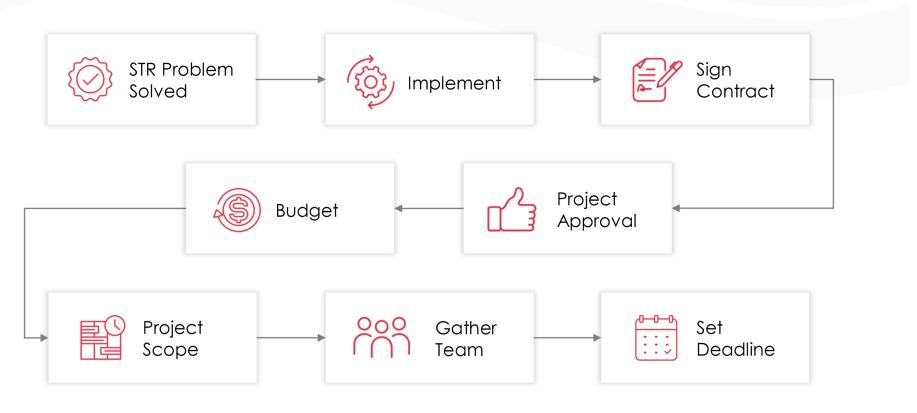
# Modular pricing tailored to Chester's short-term rental needs

Address Identification	\$4,545 Per Year
Compliance Monitoring	\$1,778 Per Year
Permitting & Registration	\$5,000 Per Year
(\$) Tax Collection	\$5,000 Per Year
24/7 Hotline	\$948 Per Year
Rental Activity Monitoring	\$2,370 Per Year

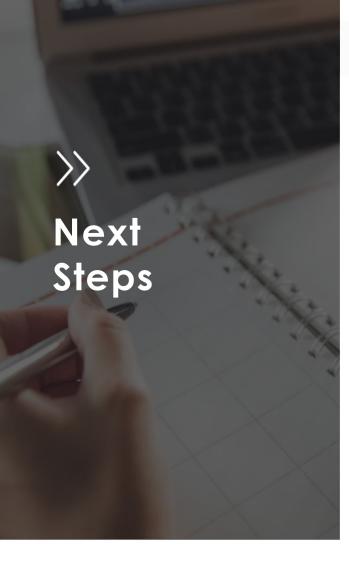


Note: the pricing reflected is direct, list pricing in USD. The exact scope can be adjusted to meet Chester's exact monitoring needs in terms of geography, listing sites, listing types and other variables.

# Working backwards to a solution to address Chester's STR challenges



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#### I. Send Meeting Summary & Presentation

#### I. Schedule All Team Value Meeting

Participant: Administration, Finance, Planning, Code Enforcement, Elected Officials

#### III. Confirm Performance Goals & Metrics

Participant: Administration, Finance, Planning, Code Enforcement, Elected Officials

- a) Return on Investment Experienced by Peer Governments
- b) Alignment on Success Metrics/KPIs

# IV. Develop Joint Action Plan for addressing Chester's needs

Participant: Administration, Finance, Planning, Code Enforcement, Elected Officials

- a) Set appropriate expectations
- b) Efficiently utilize staff time
- c) Address requirements, fit, and value
- d) Optimize time to completion while ensuring highest quality

### **Contact** Info

Please feel free to contact us anytime if you have any questions about short-term rental compliance and how to best address the associated monitoring and enforcement challenges.

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