

The Maintenance Effect.

How service quality drives renewals and revenue

RAY HESPEN • PAUL RHODES

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// YOUR SPEAKERS



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// MX MAINTENANCE SUMMIT 2026

What you'll learn.

- 01 One of the biggest metrics to sustainable profitability is untapped, and controllable.
- 02 How we know this is true, and how we arrived here.
- 03 How some operators have actually moved the needle.
- 04 What the investor reaction will be.
- 05 What you can do to get started, from simple to complex.

// PART ONE

How owners and investors make money.

// THE OWNER'S P&L

Is this controllable?

Every line on this statement is fixed,
negotiated, or set by the market. One of
them is not.

→ REPAIR & MAINTENANCE

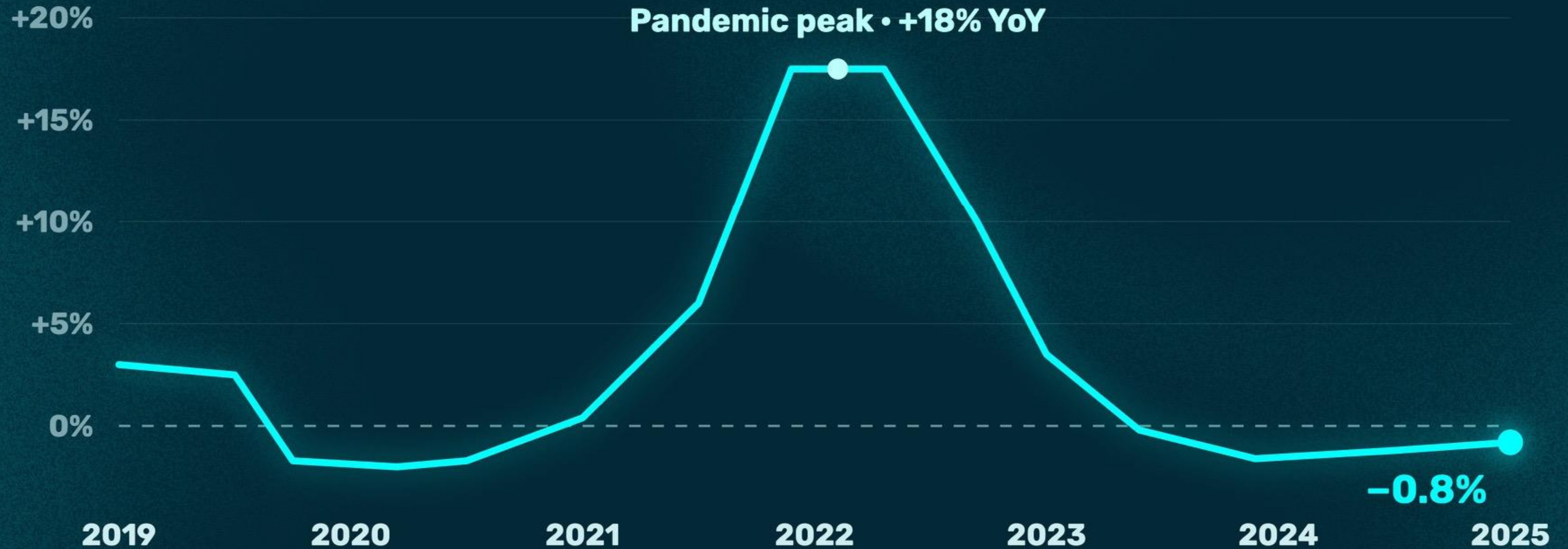
AVG FOR TOP 100 MSAS • 2021 UNDERWRITING	ANNUAL
Rent	\$21,828
Vacancy	\$1,091
Revenue	\$20,736
Property Taxes	\$3,335
Repair & Maintenance	\$2,755
Insurance	\$1,533
Leasing Costs	\$2,204
HOA	\$187
Total Expenses	\$10,014
Net Operating Income (NOI)	\$10,722

// CONTEXT

..we cut expenses by **DOING A BETTER JOB FIRST?**

Rent growth has flatlined.

Year-over-year rent growth • United States • 2019–2025



Source: Apartment List • National Rent Estimates • apartmentlist.com/research

// OUR INDUSTRY IN 2 GRAPHICS • 2 OF 2

Maintenance costs are outpacing CPI.

Average HVAC repair cost (L3M) vs. consumer price index • Jan 2019 → May 2025



// THE PROOF

What if we **RENEWED MORE** Residents?

Retention data shows that investors care deeply about how the property is performing.

DATA

// PART TWO

**The impact property
management has.**

// PM LEVERS TO ADDRESS

Two of the biggest levers operators can pull.

01 \$\$\$

Improve renewal rates.

Massive financial loss every time a renter leaves a unit — turnover costs, cash-to-cash gap, marketing spend, rent compression from a changing market.

TOTAL COST PER TURNOVER

> \$5,000

02 \$

Optimize maintenance cost.

So many decisions are instinctual, not optimized — leaving plenty of waste in the process.

- Repair / replace decisions
- Vendor selection & scoring
- Technician optimization
- Parts & trip avoidance

// RESEARCH • 110K+ FIRST-YEAR LEASES

We can alter renewals.

A maintenance operation that runs well means \$\$\$\$

TIER 1 • EXTREME FIRST-90-DAY IMPACT

REPAIR CATEGORY	FIRST-90-DAY GAP	IMPACT DESCRIPTION
Air Conditioner	+98.5% churn	Nearly double the early-residency climate control problems
Water Heater	+93.7% churn	Essential hot water service failures during adjustment period
Toilet	+90.2% churn	Bathroom functionality issues in critical first quarter

Analysis of the 10 statistically significant repair categories reveals dramatic differences in first-90-day occurrence rates between churned and renewed residents.

// RESEARCH • 110K+ FIRST-YEAR LEASES

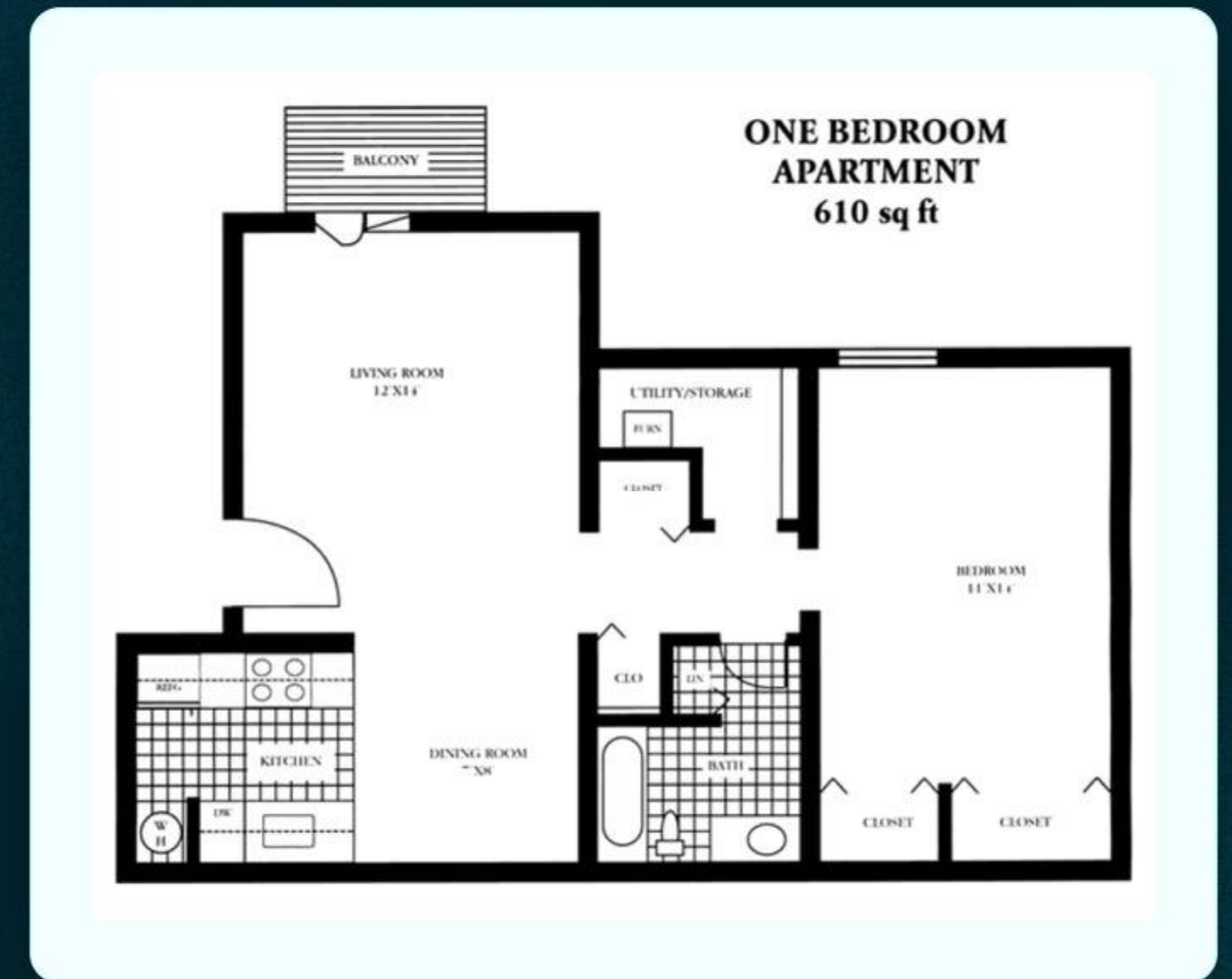
The Make Ready takes on new **IMPORTANCE!**

Stop only tracking speed of completion... **TRACK QUALITY!!!!**

// FIX WHAT YOU FIND

Inspection at 6 months.

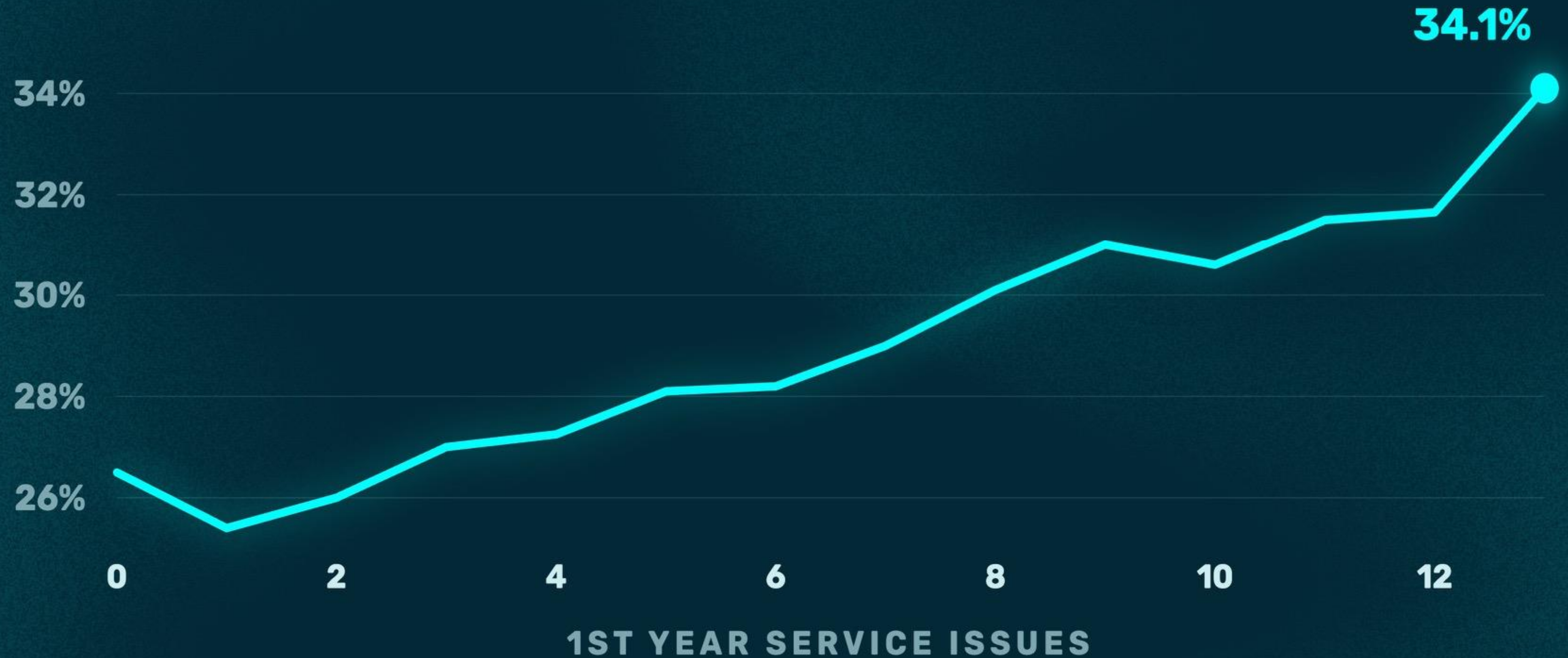
Walk the unit halfway through the lease. Everything you catch there is a renewal conversation you never have to rescue.



// 1ST YEAR SERVICE ISSUES VS LEASE CHURN

More issues, more churn.

Lease churn % by count of first-year service issues



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// WHAT INVESTORS REALLY CARE ABOUT

Investors care about maintenance.

They care about NOI without saying “Maintenance.”

Correlation to resident satisfaction.

Vacancy, leasing costs — every line item moves when residents are happy.

Correlation to maintenance spend.

The single most controllable line on the entire P&L.

// A/B TEST • QUALITY OF INTAKE

When intake gets better, every metric follows.

SPEED OF REPAIR

-20.9%

improvement

→ drives resident renewals

AVG VENDED
INVOICE

-18.8%

reduced

→ drives cost savings

RESIDENT
SATISFACTION

+6.1%

improvement

→ drives resident renewals

TRIPS TO
PROPERTY

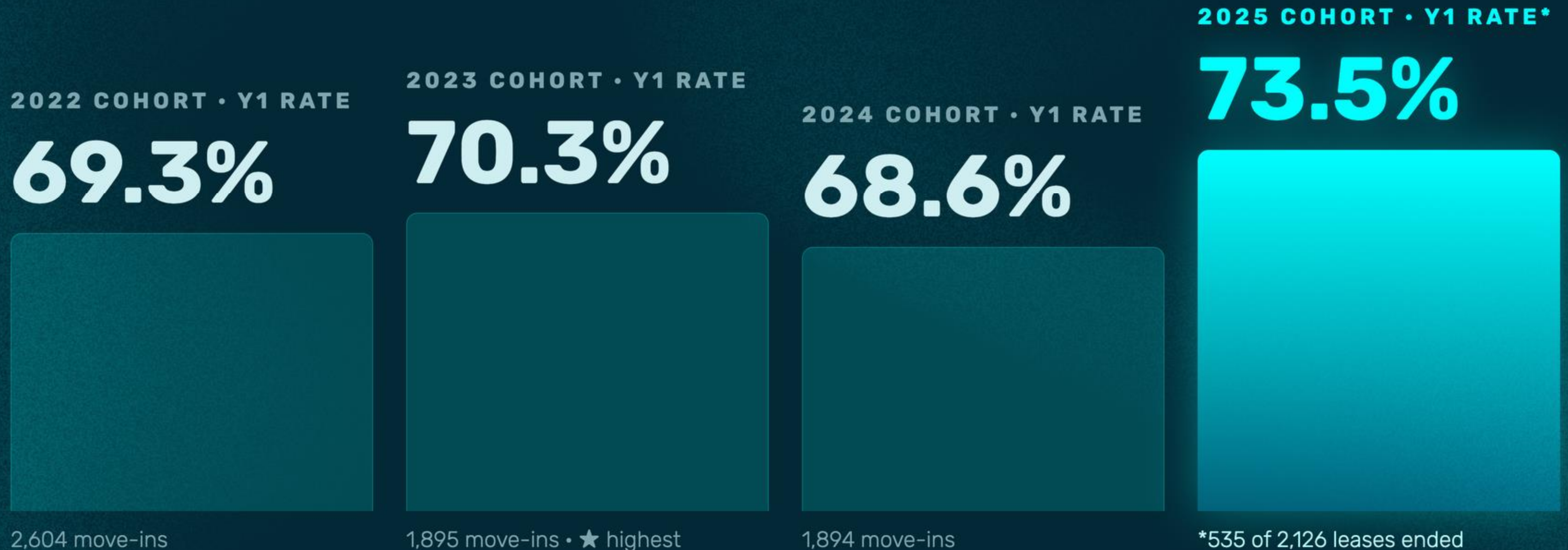
-4.4%

less

→ drives cost savings

// YEAR 1 RENEWAL RATE • BY MOVE-IN COHORT

Stable at 69–70%. Until now.



// FINANCIAL IMPACT OF RENEWAL IMPROVEMENT

\$1,263 / unit / year. Per door.

PER UNIT • PER YEAR

\$1,263.20

DRIVEN BY 70% → 74% RENEWAL

Turnover cost avoided
\$563.20

Rent loss avoided
\$700.00

Model assumptions: \$1,800/mo rent • \$2,500 turnover cost • 45 days rent loss • \$400 leasing fee

INVESTOR SAVINGS BY PORTFOLIO SIZE

At \$1,263.20 per unit per year

UNITS	ANNUAL	3-YEAR	5-YEAR
1 unit	\$1,263	\$3,790	\$6,316
5 units	\$6,316	\$18,948	\$31,580
20 units	\$25,264	\$75,792	\$126,320
100 units	\$126,320	\$378,960	\$631,600

Assumptions: \$1,800/mo avg rent • \$2,500 turnover • 45-day rent loss (\$2,700) • \$400 leasing = \$5,600 total cost/turnover • 4pp improvement (70%→74%) • \$5,600 × 4% × units = annual savings.

// PART THREE

Getting started.

// WHEN SHOULD I START MANAGING THIS WAY?



The best time to plant a tree was 20 years ago.
The second best time is **now**.

– CHINESE PROVERB

// PROCESS TO AN NOI BUSINESS

Move from here to there?

1

Garner Visibility

Having an understanding of health in the maintenance organization.

↑ SOME ARE HERE

2

Goal-driven KPI

Introduce metrics as part of an organization. Staff meetings and company meetings.

↑ SOME ARE HERE

3

Align KPIs to Renewals

Company focus on renewals and cost avoidance metrics. Bonus and comp alignment.

4

Integrate into Sales & Retention

Sales and monthly updates including how you're altering returns.

// THANK YOU

Questions?

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