



HOA RESERVE FUNDS: HOW TO PROPERLY FUND RESERVES



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Owning property within a HOA community offers the security of shared responsibilities. Yet, like every advantage, it brings with it the challenge of shared financial risk, particularly when it comes to your HOA reserve fund. Ignoring reserve funding is an invitation to these unpleasant surprises. So how do you ensure you're adequately preparing for future expenses?

Tools to Calculate Reserve Funding

A. Component Method:

This method calculates Reserve funding for each component separately, then all are summed together for an Association total.

B. Cash Flow Method:

Unlike the component method that funds for each project separately, the cash flow (or pooled) method creates an income stream that offsets the annual reserve expense totals (overall income vs. overall expenses). The goal? Ensuring you have enough cash for all expenses each year. Take a deeper dive into [the Cash Flow Method and Component Method here](#).

HOA Reserve Rules and Guidelines

The National Reserve Study Standards, first published in 1998, provide a guiding framework for reserve funding. They entail the association's obligation to the component, a reasonable anticipation for each project, and that they are a significant cost. Keep in mind the Four Funding Principles:

- **Sufficient cash:** Always have enough to meet future expenses.
- **Stable Reserve transfer rate:** Predictable, steady transfers ensure consistency.

- **Equitable Distribution:** Creating a funding plan where every owner pays their fair share of the deterioration that occurred while they were a member of the association, both now and into the future.
- **Fiscal responsibility:** It's all about creating a prudent budget that provides sufficient funds to sustain the association.



Embracing the tools and rules of HOA reserve funding isn't just about compliance. It's about understanding that every decision you make, every dollar you set aside, contributes to a harmonious community. Empower your HOA community by making informed, responsible decisions about your reserve fund. The foundation of every thriving community is foresight, preparation, and a collective commitment to the future.

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What's Your Starting Point

The starting point determines the health and strength of your HOA reserve fund. Are you on track to cover upcoming expenses? If your answer is 'no,' you've got some catching up to do. Most HOA expenses are based on estimates, which as we know, can often vary. This uncertainty calls for a margin – but how much margin should you have?

The Basics - What Your Reserve Fund Must Do

The underlying goals of reserve funding are relatively straightforward:

- **Adequacy:** Ensure that there's enough money for each project.
- **Responsibility:** Your funding plan must be fiscally responsible and defensible. This protects the board and ensures decisions are made on solid ground.
- **Fairness:** Spread the cost evenly over the homeowners, over the years.

Remember, while you may have a plan, external factors such as Mother Nature and Father Time play a crucial role. They're unpredictable and don't operate according to our plans. This is why a good margin is essential.

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How Much Margin Do You Need For Reserves?

Based on national statistics, associations close to \$0 in Reserves (0% Funded) are at a higher risk of special assessment. At the opposite end, those above 70% Funded are relatively safe from Reserve cash flow problems. If you aim too close to zero, you risk running out of money and causing a special assessment or costly and unsightly deferred maintenance.

3 Reserve Funding Goals

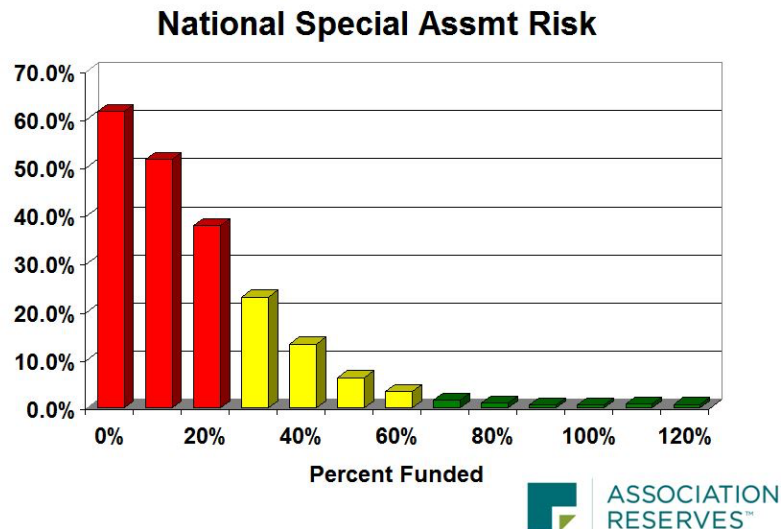
The National Reserves Standards identify three Funding Goals:

Baseline Funding: This is the bare minimum where the reserve balance is allowed to remain cash-positive but approach zero. Obviously, in this case there is no margin for costs higher than expected or projects occurring earlier than expected.

Full Funding: Here, the reserve balance is designed to match the wear and tear the association experiences, leading to higher bank balances over the years. This strategy offers the best insulation against unexpected special assessments.

Threshold Funding: This is a mid-way point, where the goal is to maintain Reserves above either a chosen cash amount or a Percent Funded amount.

To simplify: Baseline Funding carries risks, while Full Funding minimizes risks.



Lowering Costs for Homeowners

The most effective way to minimize costs for homeowners is through strategic planning. A roof project costing \$250,000, for example, can be funded with budgeted funding, resulting in significant savings for homeowners because of compounded bank interest that is earned over the years. Taking out a loan close to the project's start date can increase costs by nearly \$98,000 since you are now paying interest to the bank. Clearly, early planning makes a big difference in how much your homeowners will be asked to pay for exactly the same projects.

Reserve Fund Strategy

Balancing the HOA reserve fund isn't just about matching reserve income with expenses. It's a strategic move that takes into account the starting point, external factors, and the Funding Goal. As board members, it's crucial to pick a safe target and plan ahead, ensuring the financial health of the association while making fiscally responsible decisions.

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A well-planned HOA reserve fund ensures the community can cover the costs of future capital projects without resorting to drastic measures like levying special assessments or taking out loans. Let's unravel how interest, inflation, funding goals, starting balance, and the size and timing of upcoming reserve projects shape your reserve funding plan.

How Inflation & Inflation Affect Your Reserves

Every HOA needs to account for interest and inflation when formulating its reserve fund strategy. Here's why:

Inflation's Sneaky Influence: If you think a mere 1% bump in inflation won't rock your HOA's financial boat, think again. A single percentage increase can hike your funding requirement by approximately 20%. This is because inflation amplifies the cost of all future expenses, not just the small amount of cash you hold in the bank earning interest.

Interest's Subtle Shifts: Conversely, interest has a subtler, yet crucial role. A 1% rise in interest can typically lead to a 5-6% drop in reserve funding. Remember, interest is earned only on the cash you actually have in the bank.

Here's where our uPlanIt online reserve calculator offers a lifeline. You can test your plan with all of these factors through our online reserve calculator uPlanIt. [Learn more about using uPlanIt here.](#)

How Your Starting Balance Affects Everyone

Your reserve's starting balance can spell the difference between smooth sailing and choppy waters. A robust starting balance means lower monthly transfers are needed. However, if you're

starting from a weak position, you might end up funding Reserves at a faster rate to quickly prepare for upcoming projects or face special assessments if you're absolutely out of time.

For example, let's consider an association that initially requires a \$4,990 monthly transfer as they pursue a Full Funding goal. But with a weaker starting point, that amount will quickly rise into the \$5000 or \$6000 range depending on the timing of upcoming projects. The same expenses loom, but now the association has to play catch-up, with owners bearing the burden.

HOA Emergencies Happen

Emergencies, like unexpected roof repairs, can drain the reserve fund. The earlier big-ticket items appear in your schedule, the more strain they place on your reserves.



Our sample HOA, previously having a relaxed start, suddenly faced a roof replacement in the initial year. This unexpected expense meant they had to navigate a whopping \$100,000 special assessment because they had no "margin" for such an unexpected expense. The lesson? Not all costs will occur as planned, so it's better to have some extra cash on hand to be prepared.

The Reserve Fund Must Work For YOUR Association

In HOA reserve fund planning, there's no one-size-fits-all. Every association's needs, challenges, and goals are unique. For example, associations facing immediate financial pressures may require custom solutions, like a series of stiff annual increases until the Reserve transfers rise to a level where they offset ongoing deterioration.

With a comprehensive understanding of how inflation, funding goals, starting balance, and other factors impact your plan, you can craft a strategy that ensures your association sails smoothly through future financial storms.

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Reserve Fund Do's & Don'ts

Every homeowner's association HOA faces a universal truth: deterioration happens. While it's inescapable, the ways in which we respond to this slow decay can determine the long-term financial health, homeowner satisfaction, and property values within the community. As experts deeply entrenched in the nuances of the HOA universe, our mission today is to guide you through the crux of "HOA reserve fund" management and the do's and don'ts that accompany it.



1. Deal with Deterioration

Deterioration within your association isn't a matter of if but when. Physical assets, whether it's the clubhouse pool, playground, or the very roads we drive on, will degrade over time. Blame Mother Nature or Father Time, but this is a non-negotiable fact of life on planet earth. Your role as an HOA board member is not to ignore this truth, but to plan for it.

2. Avoid Minimizing Reserve Funding

Minimizing your HOA reserve fund doesn't minimize costs. On the contrary, it postpones them, pushing the funding burden onto future owners or pushing the community into unsettled and unwanted special assessments (where they'll pay all the money they "saved" back to the association). This not only jeopardizes property values but also escalates the risk of board liability. So remember, minimizing isn't optimizing.

3. Use the Cash Flow Method

One of the standout strategies for your HOA is the cash flow methodology. This approach, embraced by most Reserve professionals, provides flexibility and ensures efficient cash use. For many associations, it also translates to lower funding requirements due to the way it manages HOA cash most efficiently (none of it "socked away" in separate funds for each component).

4. Don't Compare Your HOA to Other Communities

It's essential to recognize that no two associations are identical. Comparing reserve

transfers between associations can be a recipe for confusion. Factors like starting financial positions, the extent and type of common area amenities, the amount spent on preventive maintenance, and even interest rates can significantly vary. The focus should always be on what's right for your association.

5. Face the Reality of Your Association

There's a prevailing misconception: the board's purpose is to maintain assessments as close to the previous year's figures as possible. However, this approach is a ticking time bomb in our inflationary economic environment. A board's true calling (check your Governing Documents!) is to budget sufficiently to offset the association's anticipated expenses, ensuring its sustainability.

6. Be Transparent

Perhaps the most resonating point from our discussions has been the emphasis on transparent communication. Homeowners deserve to understand the REAL costs of living within the association. By being candid about these planned expenses, you empower residents to make informed decisions and earn their trust.

7. Update Your Reserve Study

Start your year on a note of guided empowerment: update your reserve study at least every third year (because every year the costs, conditions, and your cash in Reserves changes). This is your roadmap, the compass that guides financial decisions. By staying updated, you ensure that every dime channeled into the HOA reserve fund is a step toward a flourishing community.

Why Your Reserve Fund Matters

When we talk about HOA reserve funds, it isn't just about meeting standards or avoiding special assessments. It's about fostering a sense of community, security, and stability. A well-funded reserve ensures homeowners won't be caught off-guard with unexpected expenses. If you want to learn more about what defines your reserve expenses, [check out our breakdown of how HOA expenses are determined here](#). Moreover, by adhering to the National Reserve Study Standards, you're ensuring fairness, responsibility, and, ultimately, peace of mind for all members. Effectively managing your HOA reserve fund means safeguarding a community's legacy and its future.

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With Association Reserves by your side, you have access to a wealth of resources and information. We're here to assist you every step of the way. Check out the rest of [our articles here](#), or [subscribe to our YouTube channel](#) to follow along on future HOA tips like this every week!