

Batching control systems are designed for peak efficiency, yet they can often feel overly complex and may not reach their full potential.

If your system's settings do not fully align with your business goals, optimal performance may be just out of reach. Our custom bin tuning solutions tailor these settings to better meet your needs.

In essence, bin tuning fine-tunes the balance between charge time and accuracy by adjusting your batching parameters. At Interstates, we leverage analytics, control system logic, and our deep industry expertise to simplify and enhance your batching process, making it not only easier to manage but also significantly more effective.

With Interstates, you receive a professional service that enhances your system's performance, ensuring it supports your business effectively. Let us help you unlock the full potential of your batching controls and take your plant to the next level.

### What Does Our Process Look Like?



### **DATA REVIEW** & DISCUSSION

We review your system's current settings and collaborate on prioritizing system performance.



## **TUNING**

Our support technician makes the necessary adjustments to the operating parameters to align with your business goals.



#### **FOLLOW UP**

After six months, we complete the process again to adjust to any changes in the operating environment or to suit your evolving business priorities.

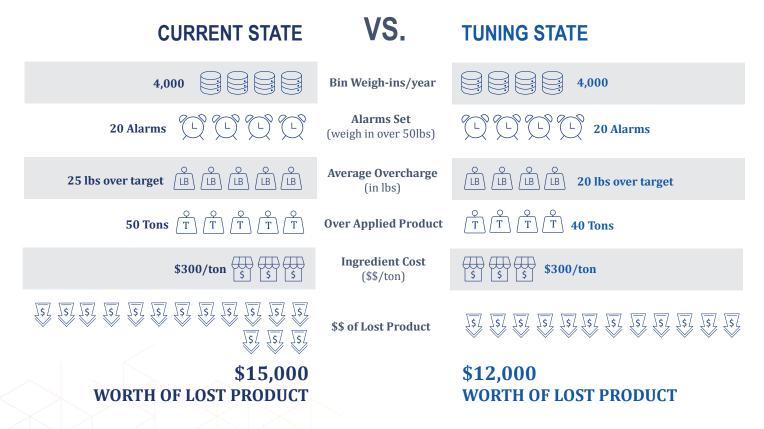




Let's consider a practical example of how Interstates' bin tuning service can improve the efficiency of your batching systems.

Consider a regularly used ingredient bin in your process. Reports show it's running well with little to no charges outside your tolerances.

Although reports don't show charges outside of your tolerances, if you look deeper, your average overcharge is 25 pounds. This leads to \$15,000 in lost product. After tuning, the optimized process cuts losses to just \$3,000 by reducing the average overcharge by 5 pounds showing the effect proper tuning has.



By carefully analyzing the data and adjusting the system, we tailor the batching process to decrease waste and increase savings, directly affecting your bottom line. Interstates' bin tuning optimizes your operations, paving the way for a leaner, more profitable production process.

# **Is Your Batching System Operating at Peak Performance?**

We recognize each client has a unique need. Our team of dedicated professionals can help enhance the precision and efficiency of your operations to align with your objectives.

Partner with us to refine your process through strategic data analysis and adjustments. Even minor tuning improvements can yield substantial time savings and reduce inventory waste, boosting your financial results.



