Facility Condition Assessment
Future-Proof Your Facility

Challenge
Assets break down, facilities need to be upgraded and work orders inevitably pile up. Determining what work will be best for your organization can be a difficult task, and you can’t do that without data. A facility condition assessment (FCA) is a great step in the right direction, but an FCA without a plan to back it up won’t be of much (if any) use.

Solution
Dude Solutions Work and Asset is a cloud-based maintenance solution developed for daily and advanced maintenance operations management. With our software, users can initiate, assign and track the progress of maintenance work orders; manage assets and equipment; develop advanced workflows with preventive maintenance (PM) scheduling; utilize Internet of Things (IoT) technology for predictive maintenance (PdM); and manage inventory. In addition, Work and Asset contains functionality for document management, reporting and mobile capabilities.

A Cycle for Success
Unsure of where to start? We can help you create a plan of action with your FCA to target the work that will create the best return on investment for your organization. It’s a five-step process we call APPEM.
Key Benefits

- **No more guesswork.** Get data on work history and cost, condition index, age and depreciation, and energy usage.

- **Save resources.** Lower cost per work order and cost of ownership of your assets.

- **Extended asset life.** Less reactive work, more proactive maintenance so you stop problems before they occur.

- **Reliable data.** Your FCA can stay current for 10-15 years, allowing you to plan well into the future.

The Value of Tying FCAs to Software

- Increased ROI of **545%** over a 25-year period
- **50 – 65%** reduction in reactive work
- Average work order cost reduced by **29 – 39%**

“Going through the FCA process was very helpful for my job and for the budgeting process moving forward. Having those snapshots on the FCAs to relate back to is a really good tool for the team.”

— Galveston Island Park Board
Available Services

How does it work?

We put experienced experts and consultants at your site to help you make the most out of your facility data. Pricing is based on the square footage of your facility. All you need is someone to show us around the site, all facility documentation (such as layouts, maps, etc.) and be ready to give us full access to your equipment and assets.

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<th>SERVICE</th>
<th>WHAT’S INCLUDED</th>
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| Data Collection              | • Data collection on all major building equipment  
Collection and documentation of your facility data                                                                                               |
|                              | • Staff interviews  
• Population of major component level detail into your maintenance solution                                                                                                                            |
| FCA & Report                 | • Narrative report with description of systems and their corresponding conditions, including photos of key components and deficiencies  
Get an in-depth analysis of your facilities from an expert. Also includes data collection services.                                                                                                     |
|                              | • A record of condition of assets and building components  
• 20-year capital reserve table with systems and component replacement costs and dates  
• Population of systems level detail in capital forecasting solution and major component level detail into maintenance solution                                                                          |
| PM Schedule Creation         | • Review PM task checklists with client  
Just getting started? We’ve got your first schedule covered.                                                                                           |
|                              | • Experts will create PM schedules from the asset inventory gathered during data collection  
• Client determines start date, schedule frequency and which technicians/contractors should be assigned to each PM schedule  
• Populate PM schedules into your account                                                                                                             |
Support Where You Need It

Dude Solutions is happy to offer FCA consulting services to our clients in:

- Education
- Government
- Healthcare
- Senior Living
- Clubs & Associations

ABOUT DUDE SOLUTIONS

Dude Solutions is a leading software-as-a-service (SaaS) provider of operations management solutions to education, government, healthcare, senior living, manufacturing and membership-based organizations. For nearly two decades, Dude Solutions has inspired clients to create better work and better lives. We combine innovative, user-friendly technology with the world’s smartest operations engine, empowering operations leaders to transform the most important places in our lives. Today, more than 11,000 organizations use our award-winning software to manage maintenance, assets, energy, safety, IT, events and more. For more information, visit dudesolutions.com.