



DLC RESOURCES
THE LANDSCAPE MANAGEMENT EXPERTS

TURF REDUCTION

WHY REDUCE TURF?

In order to grow and develop, Bermuda turf needs to be in a position to absorb plenty of sunlight. Landscapes that have trees or other heavily shaded structures planted in turf can block sunlight from reaching it, leading to unhealthy or unsightly bare spots. To solve this problem, it becomes necessary to either remove the tree or structure that is blocking the sun or remove the turf and replace it with a surface that doesn't require sunlight. The second option provides an added bonus--less turf means less water usage, which saves you money.

OUR PROCESS

With over 29 years of experience, DLC Resources is well-versed in solutions to unhealthy turf. Our team of experts will start by conducting an in-depth evaluation of the affected area to determine its particular needs. This includes using GIS technology to create detailed maps of the area and highlighting the areas that will be converted to a replacement surface, as you can see to the right. Depending on the client's preferences and the look of the surrounding landscape, options for replacement surfaces could be decomposed granite, organic mulch, sod, synthetic turf, hardscape or a combination of these.

Our proposal can also include the estimated annual amount of Community money saved in your water budget once the turf has been converted, as you can see to the right. This includes the estimated time it will take for your Community to see a return on investment from the project.

Once the project is approved, our crews will use specialized equipment to remove the turf and replace with the chosen surface, for a clean and polished look.



Total Estimated Savings for Areas 1-55:

Total Square Feet to be Converted:	Current Annual Water Use for Turf in Proposed Conversion Areas (45 gallons/ sq. ft.)	Estimated Annual Water Cost Savings following Conversions
110,768	4,984,560	\$35,789

Return on Investment as it pertains to Annual Water Cost Savings:

6.8 years



These photos show the process of converting an area of shaded, sun-deprived turf to decomposed granite.