

**GRAND HAVEN COMMUNITY SYMPOSIUM REGARDING LIVE OAK STREET
TREES, SIDEWALKS, ROADWAYS AND HOMES**

GRAND HAVEN ROOM, VILLAGE CENTER, 9 AM TO NOON, 1 PM TO 4 PM

DAY 1 – TUESDAY, SEPTEMBER 1, 2015

1. HISTORICAL PERSPECTIVE: (9:00 to 9:45 AM)

**DRI Development Order, MPD Requirements: County, then City of Palm Coast
Admiral Corporation, ITT, Lowe, Landmar, GHMA, GHCDD**

Landscape Design Goals and Plans: UCR at the Time, for the District, for Residential Lots

**Panel: Jim Cullis (Grand Haven Realty,) Louise Leister (Arborist & GH District Horticulturalist,)
Dr. Edward Gilman (Prof. Environmental Horticulture U.F./IFAS,).....**

2. CURRENT STATE: (9:45 to 10:30 AM)

A. Benefits:

**Beautiful, unique community main entrance and central roadway
Shaded central artery of walkways for pedestrians, dog walkers and bicyclists
Enhanced property value and sales appeal
Reduced energy costs
Enhanced visual appearance of community
Shaded Village streets for all residents
Protected environment (wildlife habitat) for squirrels, birds. etc
Contributes to a more healthy environment
When properly pruned, protects damage to lawn from intense sun and heat
Reduces irrigation expenses by lowering temperature of lawn
Reduces erosion from storm water run-off**

**Panel: Dr. Edward Gilman, Louise Leister, Jason Shaw (District Certified Arborist,)
G. Matthew Wilson, (President, FCAR,) , Barry Kloptosky, GHCDD FOM
Troy Railsback, GHMA CM**

B. Challenges:

Creates work for residents – Leaf pick up 2x per year

Cost of properly trimming and pruning

Passage of large trucks

Visibility of street signs

Street light effectiveness

Trees interfering with growth of smaller shrubs, trees, turf

Threats from roots and weight of trees to storm water utility inlets, pipes and mitered end sections, common area buried electric, cable, phone utility lines, curbs, roadways,.....

Threats from roots and weight of trees to residential sidewalks, driveways, foundations, drains, utility lines, irrigation lines,.....

Panel: Palm Coast City Rep, Jay Sampelle (Cline Construction,)

David Gerkin (Austin Outdoors GHCD Account Manager,)

Barry Kloptosky, GHCD FOM, Troy Railsback, GHMA CM

3. A. PRESENTATION BY DR. EDWARD GILMAN (10:30 to noon, reconvene at 1 PM to 4 PM)

**PROFESSOR OF ENVIRONMENTAL HORTICULTURE
UNIVERSITY OF FLORIDA**

"DESIGNING A MANAGEMENT PLAN FOR SHADE TREES"

To include:

Comments on 2 A + B above

Comments on Possible Solutions

B. Panel Discussion on Possible Solutions (1 PM to 4 PM)

Repair properly with continued maintenance

Structurally prune and trim trees

Prune roots

Grind sidewalk deflections

Install reinforced concrete sidewalks

Install floating, flexible sidewalks

Install linear root barriers

Require PLM contractors and all private landscape maintenance contractors to remove leaves.

Remove Live Oaks

Replace Live Oaks with what other tree variety?.....

Submitted Infrastructure Related Questions from GH Community

Panel: Dr. Edward Gilman, Palm Coast City Rep., Jason Shaw, Jay Sampelle, Louise Leister,

David Gerkin, Barry Kloptosky, GHCD FOM, Troy Railsback, GHMA CM

DAY 2 – WEDNESDAY, SEPTEMBER 2, 2015

4. LEGAL CONSIDERATIONS: (9:00 AM to Noon, reconvene 1 PM to 2 PM)

City of Palm Coast: (9:00 AM to 9:45 AM)

Tree Count Requirements and Permitting Process for Removal/Replacement of Trees

Panel: Palm Coast City Representative/s

Submitted Questions from GH Community

GHCDD, GHMA, ADC's, Private Properties (9:45 AM to 10:45 AM)

Current Responsibilities of the GHCDD

Scott Clark, Counsel, GHCDD

Current Responsibilities of the GHMA

Robyn Severs, Counsel, GHMA

Current CC&R's

Troy Railsback, GHMA CM

Process to Amend CC&R's

Troy Railsback

NCADC tree requirements for new construction

Tom Byrne, Chairman, MADC

**MADC requirements for the removal & replacement
of trees on residential property**

Tom Byrne

Submitted Legal, Liability and Financial Questions from GH Community

"WHAT IF SCENARIOS" (10:45 to noon, reconvene at 1 PM to 2 PM:

Legal Considerations of GHCDD Assuming Responsibility for All Trees and/or Sidewalks:

Scott Clark, Counsel GHCDD,

Legal Considerations of GHMA Assuming Responsibility for All Trees and/or Sidewalks:

Robyn Severs, Counsel GHMA

5. LIABILITY CONSIDERATIONS: (2:00 to 3:00 PM)

Current History of Claims and Liability Exposure to GHCDD, GHMA, Private Property Owners:

Mark Grimm, (Egis, GHCDD Insurance Rep.), Barry Kloptosky GHCDD FOM,

Troy Railsback GHMA CM

"WHAT IF SCENARIOS"

**Liability Considerations of GHCDD Assuming Responsibility for All Trees and/or Sidewalks:
Scott Clark, Counsel GHCDD, Mark Grimmel, GHCDD Ins Rep,....**

**Liability Considerations of GHMA Assuming Responsibility for All Trees and/or Sidewalks:
Robyn Severs, Counsel, GHMA, Troy Railsback, GHMA CM**

6. FINANCIAL CONSIDERATIONS: (3:00 to 4:00 PM)

GHCDD, GHMA, Private Properties

Current Responsibilities, Budgets and Assessments (GHCDD DM, GHMA CM)

"WHAT IF SCENARIOS"

**Financial Considerations of GHCDD Assuming Responsibility for All Trees and/or Sidewalks:
Impact upon Budgets and Assessments
Craig Wrathell, GHCDD, District Manager, Richard Woodville, Asst DM,.....**

**Financial Considerations of GHMA Assuming Responsibility for All Trees and/or Sidewalks:
Impact upon Budgets and Assessments
Troy Railsback, GHMA Community Manager**

7. CLOSING REMARKS: GHCDD Chair, GHMA President

"All information gathered from these two days will be reviewed and analyzed by the GHCDD and GHMA Boards as objective information. Any subjective opinion will be removed as the Boards recommend retaining, amending or changing existing policies and procedures. Opportunities for Community input will be made available at each of the Boards respective subsequent meetings."

The GHCDD and GHMA Boards, and the entire GH Community, wish to express gratitude to all the Symposium panelists for their time and effort put forward towards the betterment of our Community."