

Greenbelt City Council Work Session

**Monday
August 1, 2016
8:00 p.m.**

**Council Room
Municipal Building**

- **Buddy Attick Park
Parking Lot – Green
Redesign Plans**

Michael McLaughlin

From: Michael McLaughlin
Sent: Friday, July 29, 2016 10:19 AM
To: Jessica Bellah; 'Cindy Murray'; 'Edward Putens (eputens@greenbeltmd.gov)'; 'Emmett V. Jordan (ejordan@greenbeltmd.gov)'; 'jdavis@greenbeltmd.gov'; 'Konrad Herling'; 'Leta Mach'; 'Putens, Edward*'; 'Rodney Roberts'; 'Silke Pope (spope@greenbeltmd.gov)'
Cc: 'Celia Craze'; Terri Hruby; 'David Moran'; 'Julie McHale'; 'Joe McNeal'; 'Greg Varda'; 'Jim Sterling'
Subject: Attick Park parking lot wks materials
Attachments: 2016-07-12--Plan Rendering with Labels.pdf; 2016-07-12--Plant Pallette.pdf; L200 Materials Plan.pdf; L500 Product Information.pdf; L504 Paving Enlargement - Secondary Entrance.pdf

Council

Attached are electronic copies of the materials for Monday's work session on the Attick Park parking lot. A meeting booklet will also be in your weekend packet with these materials.

Below is an email from Jessica Bellah, Community Planner, with information on the status of renderings. The cost of the project is well over current available funds. Staff and the Bradley Site Design are looking for ways to bring the cost down. This info will be presented at the work session.

Mike

Michael McLaughlin
City Manager
City of Greenbelt
301-474-8000

From: Jessica Bellah
Sent: Friday, July 29, 2016 9:39 AM
To: Michael McLaughlin
Cc: Cindy Murray; Anne Marie Belton
Subject: Council packet Materials 8-1-2016

Hello Mike,

Bradley Site Design was not able to update their renderings/construction documents to reflect the recent cost saving changes/phasing plan. But we will be prepared Monday to discuss with council the phasing plan for the project and explain which elements can be implemented with existing funds.

The greatest change will be made to labels, as we swap out certain materials at different locations. Updated renderings will be available for Monday.

Could you please let the Council know that these design are still in draft form and that final plans will reflect both their input and changes needed to bring the project in line with available funding.

Jessica

Michael McLaughlin

From: Jessica Bellah
Sent: Thursday, July 28, 2016 11:41 AM
To: Michael McLaughlin
Cc: Jim Sterling; Terri Hruby; David Moran; 'sbradley@bradleysitedesign.com'
Subject: RE: Our Buddy Attick parking lot proposal - compared to Brookside Garden's
Attachments: Bio area_bridge_pavedrain.jpg; pavedrain parking.jpg; Pervious pavers.jpg; Pervious Ped Area_buy a brick.jpg; Planted Retaining Wall.jpg

Hello Mike,

I swung by Brookside this morning on my way in to work. Happy to report that they implemented the exact same LID techniques which are already included in our draft detailed design plan of Buddy Attick. I think the attached pictures will help Council visualize Sharon's design.

- PaveDrain was used for parking spaces and less intensely used drive aisles
- runoff from sidewalks and asphalt drive aisles is directed into heavily planted bioretention areas
- they used a combination of different pervious and concrete and brick pavers in pedestrian areas

In reference to your question yesterday regarding a planted pervious area, I believe Ms. Williamson was likely talking about a planted retaining wall. (see attached picture) which is sometimes used to stabilize a slope while allowing it to be planted or for noise barrier wall.

I'll touch base with the construction manager to discuss the project (cost overruns, pitfalls, etc.) One thing I did notice is that several of the bioretention planting areas were heavily stressed and not establishing well. Probably a combination of the heat, their newness, but also a common issue that arises if not enough rainwater is directed into the bioretention areas.

Jessica

-----Original Message-----

From: Michael McLaughlin
Sent: Wednesday, July 20, 2016 9:48 AM
To: Jessica Bellah
Cc: Jim Sterling; Terri Hruby; David Moran
Subject: FW: Our Buddy Attick parking lot proposal - compared to Brookside Garden's

Jessica

I have emails from Mayor Jordan and Mr. Herling about looking at a parking lot at Brookside Garden as a model for what we are doing at Buddy Attick Park. Mr. Herling's email is below. Please touch base with Sharon Bradley about this. This will likely be raised at the August 1 work session.

Mike

Michael McLaughlin
City Manager

City of Greenbelt
301-474-8000

-----Original Message-----

From: Konrad Herling
Sent: Thursday, July 14, 2016 1:19 PM
To: Michael McLaughlin
Cc: Council; David Moran; Cindy Murray
Subject: Our Buddy Attick parking lot proposal - compared to Brookside Garden's

Hi, Mike.

Mary Lou Williamson discussed with me the fine work done at Brookside Gardens - thought we should look into this. She left word with Jim Sterling about this but had not heard back.

The garden critic (I don't recall his name) had a nice piece about this. Could we look into this as an alternative approach?

Thanks.

Konrad

Sent from my iPhone

PLANT PALETTE



QUERCUS BICOLOR "AMERICAN DREAM"
American Dream Swamp Oak



ILEX VERTICILLATA "RED SPRITE"
Winterberry



ECHINACEA PURPUREA "MAGNUS"
Purple Coneflower



PANICUM VIRGATUM "PRAIRIE FIRE"
Prairie Fire Switchgrass



CERCIS CANADENSIS "FOREST PANSY"
Forest Pansy Redbud



CLETHRA ALNIFOLIA "HUMMINGBIRD"
Summersweet Pepperbush



ASCLEPIAS TUBEROSA
Butterfly Milkweed



PENNISETUM ALOPECUROIDES
Fountain Grass



RHUS AROMATICA "GRO-LOW"
Fragrant Sumac



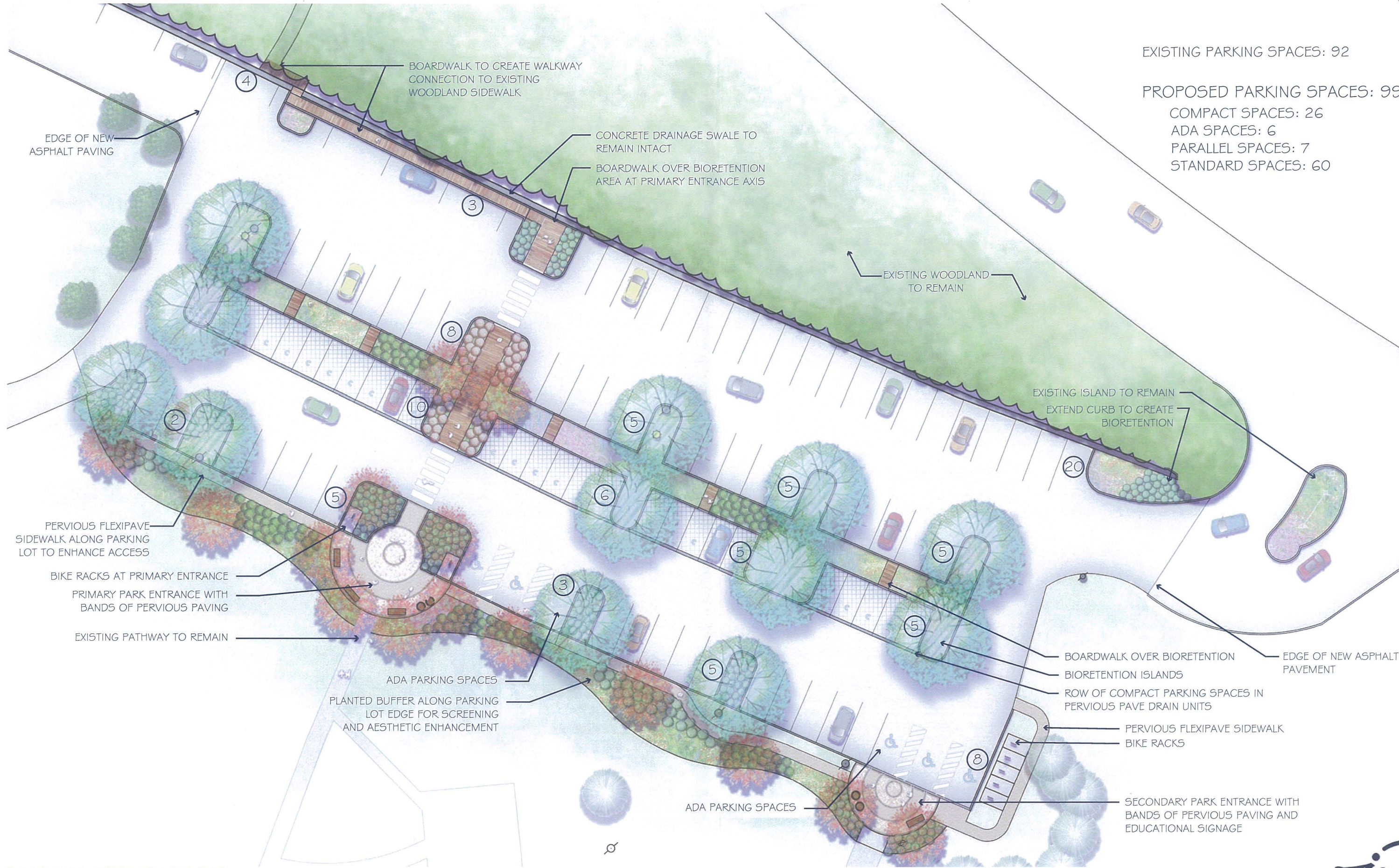
SOLIDAGO SPHACELATA "GOLDEN FLEECE"
Goldenrod



SCHIZACHYRIUM SCOPARIUM "THE BLUES"
The Blues Little Stem



PLAN RENDERING



EXISTING PARKING SPACES: 92

PROPOSED PARKING SPACES: 99

COMPACT SPACES: 26
 ADA SPACES: 6
 PARALLEL SPACES: 7
 STANDARD SPACES: 60

EDGE OF NEW ASPHALT PAVING

BOARDWALK TO CREATE WALKWAY CONNECTION TO EXISTING WOODLAND SIDEWALK

CONCRETE DRAINAGE SWALE TO REMAIN INTACT

BOARDWALK OVER BIORETENTION AREA AT PRIMARY ENTRANCE AXIS

EXISTING WOODLAND TO REMAIN

EXISTING ISLAND TO REMAIN
 EXTEND CURB TO CREATE BIORETENTION

PERVIOUS FLEXIPAVE SIDEWALK ALONG PARKING LOT TO ENHANCE ACCESS

BIKE RACKS AT PRIMARY ENTRANCE

PRIMARY PARK ENTRANCE WITH BANDS OF PERVIOUS PAVING

EXISTING PATHWAY TO REMAIN

ADA PARKING SPACES
 PLANTED BUFFER ALONG PARKING LOT EDGE FOR SCREENING AND AESTHETIC ENHANCEMENT

ADA PARKING SPACES

BOARDWALK OVER BIORETENTION

BIORETENTION ISLANDS

ROW OF COMPACT PARKING SPACES IN PERVIOUS PAVE DRAIN UNITS

PERVIOUS FLEXIPAVE SIDEWALK
 BIKE RACKS

EDGE OF NEW ASPHALT PAVEMENT

SECONDARY PARK ENTRANCE WITH BANDS OF PERVIOUS PAVING AND EDUCATIONAL SIGNAGE



