# Service Extension Request (Wastewater) Circle Drive PEC Tract (SER #2696)

#### 1) Will future development be required to comply with current code?

The service extension will provide water and wastewater to an apartment with 264 units located in the Barton Springs Contributing Zone in Slaughter Creek. Development must comply with current code and has an approved site plan.

# 2) Does the requested service result in more intense development than would be possible absent the service?

To the extent that the applicant had room to treat wastewater onsite, then the service extension does not result in more intense development. The applicant is limited to 25% impervious cover on a net site area basis with or without the service.

#### 3) Is the site in an area in which we are encouraging development?

The site is located in the DWPZ.

#### 4) Would centralized service solve known or potential environmental problems?

Absent service, the applicant would need to treat wastewater onsite and rely on groundwater for their potable water needs.

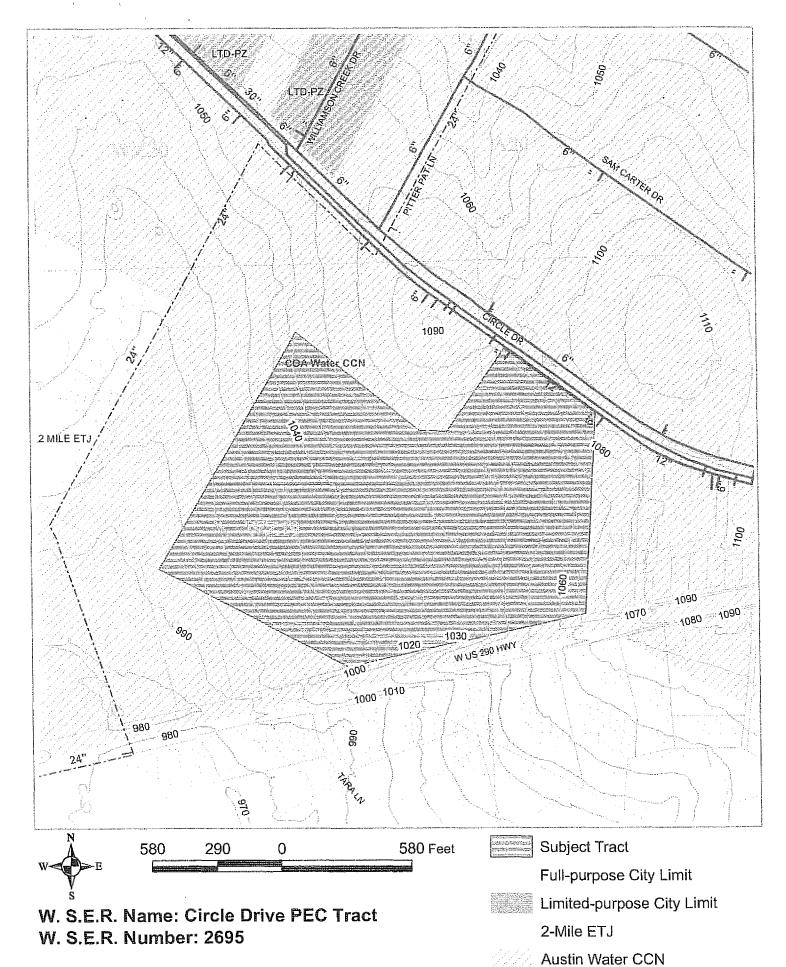
#### 5) Is serving the area consistent with long term service area and annexation goals?

The project is located within Austin's CCN and nearby the city's full purpose annexation area. In August, 2007, the applicant requested annexation into the city.

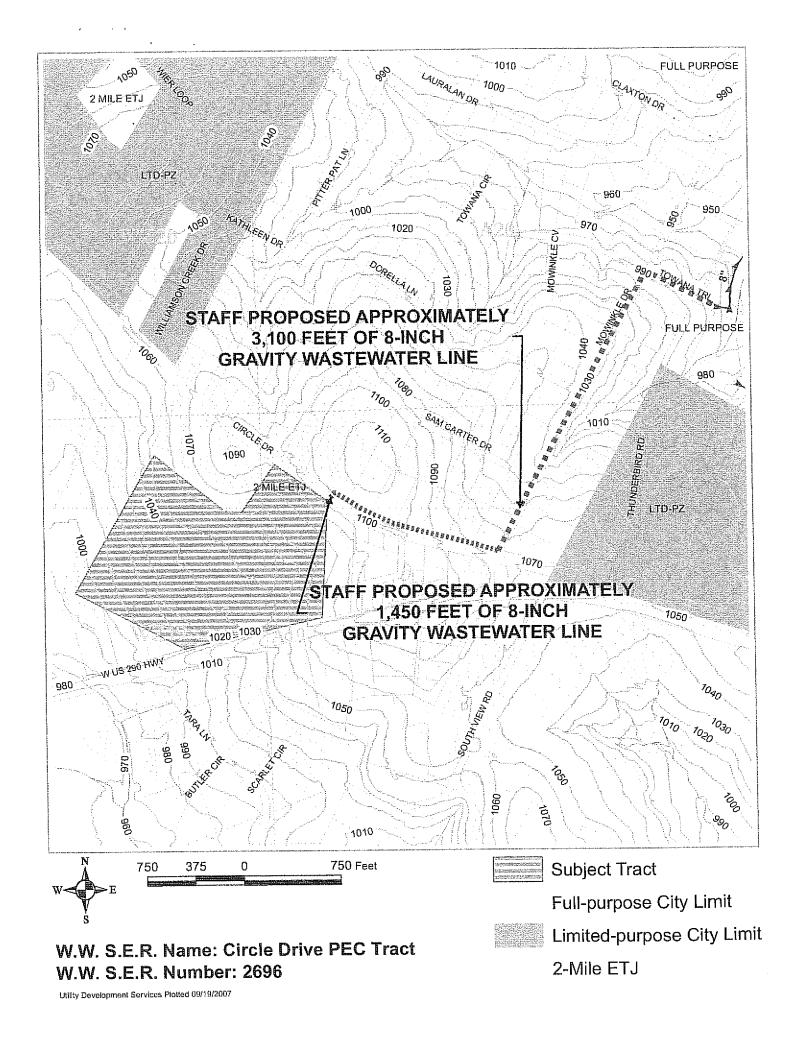
# DRAFT

# WATER AND WASTEWATER SERVICE EXTENSION REQUEST FOR CONSIDERATION

Name: Circle Drive PEC Tract			Service Requested: Wastewater		
SER-2696			[	Date Received: 08/24/2	2007
Location: 9101 CIRCLE DR AUSTIN TX 7873	6- CIRCLE DRIVE	PEC TRACT			
Acres: 44.79	Land Use:	APARTMENTS			
Alt. Utility Service or S.E.R. Number: City of A	ustin Water SER-269	25			
Quad(s): WZ19 A19				DDZ: NO	
Drainage Basin: SLAUGHTER		Pressure Zone: SWC1		DWPZ: YES	
Flow: (Estimated Peak Wet Weather Flow, Gallons per Minute) 113 GPM				% Within City Limits:	0
Cost Participation: \$0.00			[	% Within Limited Purp	ose: 0
Description of Improvements: Applicant will construct approximately 3,100 feet of 2004-0632) in TOWANA TRL, west along TOWAN continue west along CIRCLE DR with approximate	NA TRL to MOWI	VKLE DR and south alon	g MOWINK	LE DR to CIRCLE DR	
Completion and acceptance of the improvement 1) Construction of all Service Extensions is subject 2) Service Extensions are subject to the guidelines Service. 3) The level of service approved by this document of 4) The proposed offsite wastewater improvements of 5) The proposed offsite wastewater improvements of Easements must be in place prior to Construction P 6) The approved Service Extension will automatica accepted by the Watershed Protection and Development 7) Approval by the City Council will be required by	to all environmental established in the La does not imply commwill be dedicated to must be placed in the lan Approval. Ily expire 120 days a ment Review Depart t application approva	and planning ordinances and Development Code, So nitment for land use. The City of Austin for ow. Public Right-of-Way or fter date of approval unle- ment. The Service Extens Il expires.	ection 25-9, v nership, oper Approved Ut	ation, and maintenance ility Easements. Utility ment application has be	en
Prepared By Utility Development Services	Date	Division Manager,	, Utility Deve	elopment Services	Date
Division Manager, Systems Planning	Date	Assistant Director,	, Water Reso	urces Management	Date
Division Manager, Facility Engineering	Date	Assistant Director,	Engineering	Program	Date
Watershed Protection Hansen Service Request Number 319986	Date	Director, Austin W	ater Utility		Date



Utility Development Services Plotted 09/19/2007



# Service Extension Request (Wastewater) Bridgeview Terrace (SER #2692)

# 1) Will future development be required to comply with current code?

The service extension will provide wastewater to a small single family development (4.74 acres) located in the Lake Austin Watershed. Development must comply with current code (Water Supply Rural) and the applicant has an approved subdivision plan and a pending site plan application (SP-2007-0385DS) for the wastewater line's construction.

# 2) Does the requested service result in more intense development than would be possible absent the service?

The provision of centralized wastewater allows the applicant to develop the site to the maximum extent allowed under the code; however, as currently proposed, service will only be extended to one or two lots totaling approximately 4.74 acres. Absent wastewater service the applicant would be limited to one acre lots, which is the minimum area required to treat wastewater onsite.

#### 3) Is the site in an area in which we are encouraging development?

The site is located in the Lake Austin Watershed and the wastewater line crosses land located in both the city's full purpose annexation area and its ETJ in the DWPZ.

#### 4) Would centralized service solve known or potential environmental problems?

Absent service, the applicant would need to treat wastewater onsite.

# 5) Is serving the area consistent with long term service area and annexation goals?

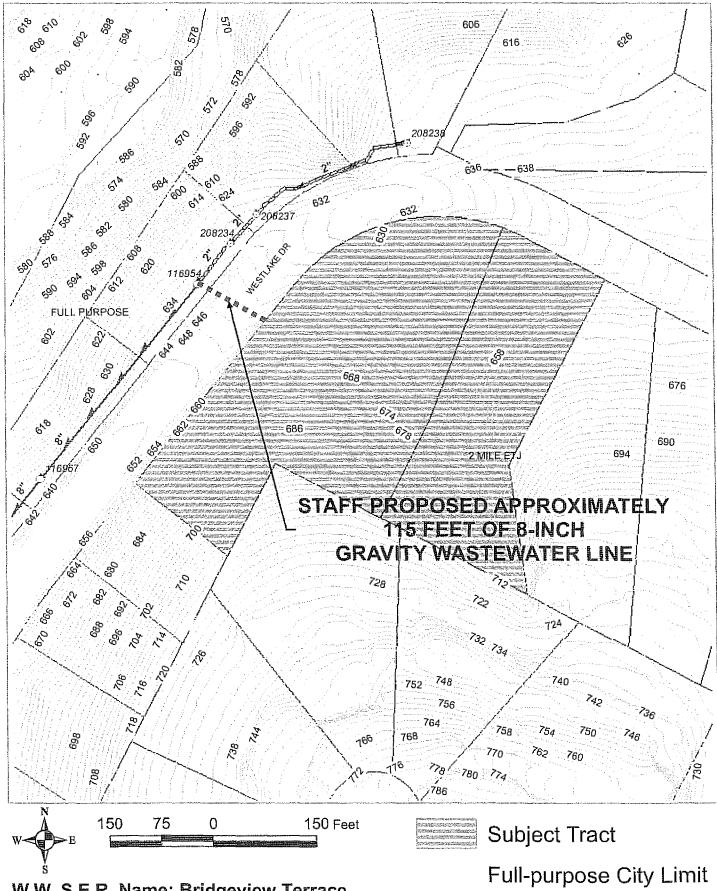
The project is located within Austin's Impact Fee-Service Area and crosses land that is partially within the city's full purpose annexation area and its two mile ETJ.

# DRAFT

Hansen Service Request Number 317612

#### WATER AND WASTEWATER SERVICE EXTENSION REQUEST FOR CONSIDERATION

Name: Bridgeview Terrace		Servi	Service Requested: Wastewater		
SER-2692			Date Received: 07/31/2007		
Location: 4170 WESTLAKE DR AUSTIN TX 7874	6- BRIDGEVIEW 1	ERRACE			
Acres: 4.74	Land Use: SIN	GLE FAMILY			
Ait, Utility Service or S.E.R. Number: Loop 360 W	nter Service				
Qund(s): F28			DDZ: NO		
Drainage Basin: LAKE AUSTIN	Pi	essure Zone: NWA28	DWPZ: YES		
Flow: (Estimated Peak Wet Weather Flow, Gallons	per Minute) 7 GP	M	% Within City Limits: 28		
Cost Participation: \$0.00			% Within Limited Purpose:	0	
Applicant will construct approximately 400 feet of 8 0783) in WESTLAKE DR west of the subject tract, of Lot 8A of the subject tract.  NOTE: Wastewater Capacity Requirements based or	east within a Public I	Julity Easement through the	subject tract to the western property	line	
Completion and acceptance of the improvements  1) Construction of all Service Extensions is subject to  2) Service Extensions are subject to the guidelines e Service.  3) The level of service approved by this document d  4) The proposed offsite wastewater improvements w  5) The proposed offsite wastewater improvements in Easements must be in place prior to Construction Pl  6) The approved Service Extension will automatical accepted by the Watershed Protection and Develope expires, or if approved, on the date the development  7) Approval by the City Council will be required ba	to all environmental a stablished in the Lan oes not imply commi- vill be dedicated to Ti sust be placed in the an Approval. by expire 120 days at nent Review Departs application approva	and planning ordinances, of Development Code, Section itment for land use, are City of Austin for owners! Public Right-of-Way or Appriter date of approval unless a nent. The Service Extension of expires.	n 25-9, Water and Wastewater Utility  nip, operation, and maintenance.  roved Utility Easements. Utility  development application has been	y	
Prepared By Utility Development Services	Date	Division Manager, Ut	ility Development Services	Date	
Division Manager, Systems Planning	Date	Assistant Director, Wa	nter Resources Management	Date	
Division Manager, Facility Engineering	Date	Assistant Director, En	gineering Program	Date	
Watershed Protection	Date	Director, Austin Wate	r Utility	Date	



W.W. S.E.R. Name: Bridgeview Terrace

W.W. S.E.R. Number: 2692

2 MILE ETJ



# **ENVIRONMENTAL BOARD MOTION 110707-C3**

Date:

November 07, 2007

Subject:

Bridgeview Terrace - Service Extension Request #2692

Motioned By: Dave Anderson, P. E.

Seconded by: Phil Moncada

#### Recommendation

The Environmental Board recommends that the City Council grant Service Extension Request #2692 (Wastewater) for Bridgeview Terrace.

#### **Staff Conditions**

None.

#### **Board Conditions**

None.

#### Rationale

More development is not expected as a result of this service extension request, and the SER promotes improved water quality due to centralized service.

Vote

6-0-0-1

For:

Anderson, Maxwell, Moncada, Neely, Dupnik, and Beall.

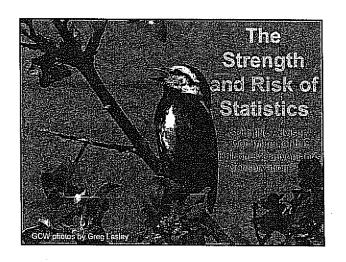
Abstain:

Absent:

Ahart

Approved By

Dave Anderson P.E., CFM Environmental Board Chair



# Process of Statistical Hypothesis Testing

- Develop hypothesis
- Create opposite of hypothesis as "Null" hypothesis
- Conduct Statistical Test
- 95% chance of inaccurate Null = "statistical significance" = reject Null
- Below 95% confidence, cannot reject the Null, but this does not mean it is accurate

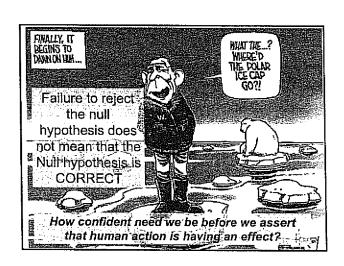
# The Risk of Statistics

Falsely accepting a Null hypothesis

Let's say we want to statistically test if human actions are leading to climate change...



- Hypothesis: Humans are affecting climate change.
- Null hypothesis: Human actions are having no effect on climate change.



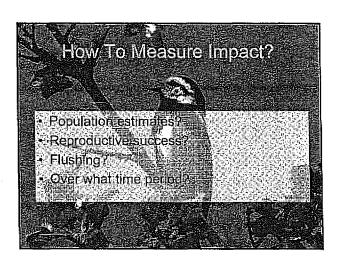
#### The Risk of Statistics

Falsely accepting a Null hypothesis

Let's say we want to statistically test if human recreational activity and warbler populations can coexist

- Hypothesis: GCW are impacted by human recreation
- Null hypothesis:
   GCW are not
   impacted by human
   recreation





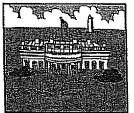






No "statistical significance," does not necessarily mean that there is no effect. It could mean recreation and Warblers can coexist, or that we tack the statistical power to establish the effect conclusively.

Individuals demanding increased access have stated that "If an effect on population cannot be measured with statistical significance, it is not significant."



The President's indifference to global warming was starting to show.

This is likely NOT true for the BCP.

#### **BCP Facts**



- · BCP mitigation for development in Travis County
- BCP represents minimum size needed for mitigation
- BCP still incomplete
- Adverse effects within the preserve would have to be mitigated

# Consequences

Err on the side of CAUTION and we are wrong.

- Garefully controlled access will continue to be the norm Resreation will occur elsewhere in Travis County

Enrightine side of RECREATION and WE are wrong
Violation of the BOCP A sound will require additional intigation
Suspension of the parmit could agree the future development

# Consequences



#### Access in the "off season" also has adverse effects

- · Adversely affect habitat
- Increased erosion, soil loss, sedimentation
- Increased oak wilt risk
- Increased fire risk
- Difficult to restrict access during breeding

# We do need better information

- · Without better data, we must err on the side of caution
- · Existing data needs to be analyzed
- · Test "no effect of recreation" using a paired test OFF of BCP lands



# snoitsbnemmooeA :

Complete BCP: preserve acquisition and appropriate and access to white the paint and access to a societies and access to white and access to a societies and access to a socie

#### City of Austin Environmental Board Resolution on BCCP EB110707-D2

WHEREAS the BCCP was formed as a community compact with the U.S. Fish and Wildlife and the City of Austin, Travis County, Lower Colorado River Authority, the Nature Conservancy of Texas and the Travis Audubon Society that allows public use as long as the use is within well managed and monitored plans that protect the species covered by the plan.

WHEREAS according to the USFWS IN 1996, The BCP Preserve System is to be managed to permanently conserve and facilitate the recovery of the population of target endangered species inhabiting western Travis County. This priority objective will govern preserve management activities to improve target species habitat, while protecting preserves against degradation caused by urbanization of surrounding lands and increase demand for recreational usage within preserve lands.

WHEREAS the biologists, after reductions in necessary acreage to ensure continued survival of the Black Capped Vireo and the Golden Cheeked Warbler, decided that 30,428 acres and 62 important cave features was the minimum amount of habitat needed just to ensure the continued survival of the Black Capped Vireo and the Golden Cheeked Warbler

WHEREAS the BCCP terms and conditions require that a minimum of 30,428 acres of endangered bird habitat and 62 important cave features be protected in a system of preserves

WHEREAS the BCP permit is mitigation for the recovery of target endangered species that allows for economic growth and development in Travis County

WHEREAS the BCP has not yet achieved the 30,428 necessary acres and is 2,000 acres short

WHEREAS the BCP is managed to conserve all of our native wildlife, to protect and restore Endangered species, and to protect source water areas for Austin's water supply, as well as a host of ecological services to our community such as air and water quality benefits.

WHEREAS adverse effects to the golden-checked warbler are already occurring with the incidental take of approximately 26,000 acres of warbler habitat within the permit area, 74% of the available habitat. Any additional impacts will exceed the amount of take authorized.

.WHEREAS, according to the USFWS IN 1996, the BCP Preserve System is to be managed to improve target species habitat while protecting Preserves against degradation caused by urbanization of surrounding lands and increase demand for recreational usage within preserve lands; and

WHEREAS the Fish and Wildlife position before a large stakeholder group nearly a decade ago was that the preserve was purchased as the first step to recover specific endangered species population known to be incompatible with mountain biking and/or urbanization

WHEREAS seven parkland tracts in BCCP allow the full range of recreational activities that existed at the 1992 level.

WHEREAS the Environmental Board supports recreational activity in Travis County

WHEREAS increased trail usage and new trails in the preserve has been shown to increase changes in plant communities that result in habitat fragmentation, trampling, soil compaction, erosion, introduction of exotics, increased spread of oak wilt, potential wildfire ignition sources, and increased nest predation, Such activities, over time, could result in a decline of the species, which could result in risking the permit.

WHEREAS, should the BCP fail to preserve the species and the permit is revoked, the site development permitting process is likely to return to vast portions of western Travis County; THEREFORE

NOW, BE IT RESOLVED BY THE CITY OF AUSTIN ENVIRONMENTAL BOARD, that the Board does not support the policy of allowing additional recreational uses on preserve land until the full 30,428 acres that are needed to ensure the continued survival of the Black Capped Vireo and the Golden Cheeked Warbler have been acquired; and

BE IT FURTHER RESOLVED THAT the Board does support additional compatible uses such as service projects on the preserve.

BE IT FURTHER RESOLVED THAT upon completion of the Preserve system, the Board does not support additional recreational non-nesting season use of preserve lands, as the result could be a decline of the species that could result in a violation of the permit.

BE IT FURTHER RESOLVED that the Environmental Board does not support additional unrestricted public access after preserve acquisition is complete, including non-nesting season public access, as this poses a risk of violating the federal permit.

ADOPTED: November 7, 2007

ATTEST:

David J. Anderson, PE, CFM Environmental Board Chair

# Balcones Canyonlands Preserve Land Management Plan 2007 Revisions

City of Austin Water and Wastewater Commission September 26, 2007

The BCP Preserve System is to be managed to permanently conserve and facilitate recovery of the populations of target endangered species inhabiting western Travis County. This priority objective will govern preserve management activities to improve target species habitat, while protecting preserves against degradation caused. by urbanization of surrounding lands and increased demand for recreation usage within presente lands."

-USPWS: Hobilat Conservation Plan and Fin Environmental Impact Statement, 1996

# The Balcones Canyonlands Conservation Plan

•The BCCP was the very first regional multi-species USFWS-Habitat-Conservation Plan In the nation, and was issued on May 2, 1996.

\*The BGCP exists to balance our communities needs for economic growth and development with protection of our unique and irreplaceable native wildlife

The BCCP terms and conditions require that a minimum of 30.428 acres of endangerod bird habitat and 62 important cave features be protected in a system of preserves known as the Balcones Ganyordands.

# The Balcones Canyonlands Preserve

stns BCP:today consists of 27.916 agres chandangered bird habitat and  $\leftrightarrow$ 

athis represents 92 to of the land and 74% of the cave professions required under the special parties.

athe BCP is one of the largest orban preserve systems in the editire country.

-This BCP is managed to conserve all of our pative wild fe, to protect and recover Endabgered species, and to protect source water areas for Austins water supply

-By sening aside and managing wildlife habitat, the BCP also provides a russ of appligncal services to our compunity such as air and water quality benefit

# The LMP to Date

From 1996 to 1999: BCP tracts were managed under the "Land Management Plans and Guldelines" found in the Habitat Conservation Plan

Partners were directed to create a comprehensive Plan to guide management of the Preserve

•The first BCP LMP was submitted to USPWS in 1999 after 3 years of work by the BCP Partners to craft a consensus based document

•BCP Partners: City of Austin, Travis County, Lower Colorado. River Authority. The Nature Conservancy of Texas, and the Travis Audubon Society

# The LIMP to Date

- (continued)
- USFWS attended and advised the Partners throughout the Greation of the original Land Management Plan
- USAWS requested that the BCP Partners incorporate their comments and suggestions. Into the next revision of the Plan (current draft)
- Work began on the current LMP document in August 2004
- BCP Partners have been revising and updating the entire document to interporate new Science, best-management practices and describe lands newly incorporated into the Preserve
- The BCP Pattners consider the LMP allowing Document Intended to be regularly updated through a process of adaptive management.

# Organization of the LMP document

Extensive rewriting and the addition of significant new material made "tracking oberges" within the donument impractical. Firsted copies of the approved rung plan are available for review.

Three volumes comprising 1,000 pages.

The bered approach follows the outline of the existing LMP.

Tier to Diversies

Tier IIA: Management Handbrok Tier IIIs: Plan Administration Tier IIC: Macrosite Descriptions

Tier III: Tract Macagement Plans

#### LMP Revision Timeline

- The Land Management Plan Working Group was formed in August of 2004
- Staff worked to revise and update the Plan for 15 months, incorporating USFWS comments, new science, best management practices, and describing lands newly incorporated into the Preserve
- A Draft Plan was presented to the Citizens and Scientific Advisory Committees and the Public in early November 2005



# Balcones Canyonlands Preserve (BCP) Citizens Advisory Committee Web site

#### Citizens Advisory Committee Web site

Public Hearings scheduled for Travis County Commissioners Court (Nov 6 at 9 am) and Austin City Council (Nov 8 at 6 pm) before approval of the proposed Land Management Plan for the BCCP.

If you would like to review public comments submitted last year and city/county staff responses, please view <u>Appendix C of Tier 1 here</u>.

• 8/17/07 Update: The revised version of the Land Management Plan has been <u>posted here</u> - all files are in Adobe Acrobat Format. Here is the <u>opening presentation</u> that was done by Kevin Connally of Travis Country BCCP staff.

The BCCP Coordinating Committee (Mayor Will Wynn representing the city and Commissioner Geralad Daugherty representing Travis County) agreed to obtain approval through the Austin City Council and the Travis County Commissioners Court in the next 90 days before returning as the coordinating committee to approve the Land Management Plan. (The plan must be renewed eevery five years.) For the many people who offered comments about public access and staff responses to the public comments submitted, please download the <u>Tier 1 Overview Document</u> and scroll to Appendix C, which is the bulk of the document.

Also, review the revised Tier II Chapter 12 - Public Access document as well as any individual <u>Tract</u> documents in the Tier II subsection.

More info will be provided shortly.

Previous Updates prior to August 2007:

Recommendations from the Citizens Advisory Committee for Draft Land Managements Plans / BCCP Policies (6/12/06)

For meeting minutes, committee recommendations, public comments and more, visit our <u>What's New page</u>.

The Citizens Advisory Committee serves the Balcones Canyonlands Conservation Plan (BCCP) Coordinating Committee by providing review and oversight of implementation of permit terms and conditions, by studying and making recommendations on issues of special concern to the Committee, and by providing a forum for public input. The Citizens Advisory Committee is composed of eleven members that represent a broad range of interests throughout the area covered by BCCP. Citizen Advisory Committee members are nominated by the BCCP Permit Holders or by consensus of the managing partners and are appointed by the BCCP Coordinating Committee. Click here to view a list of current BCCP Citizens Advisory Committee members.

To learn more about the Balcones Canyonlands Preserve and the revised Land Management Plans, please look at our At a Glance page or view our <u>Frequently Asked Questions</u> (FAQ).

To view all public comments collected during the public comment period from November 2005

through March 2006, please visit our What's New page.

You can also visit the <u>Travis County</u> or <u>City of Austin</u> Balcones Canyonlands Preserve websites for a more detailed overview of the Preserve.

The public comment period will run 120 days from November 10, 2005 to March 10, 2006. The public comment period began with a public meeting on November 10, 2005 from 6:30 pm at 505 Barton Springs Road, Third Floor Training Room # 325. See the <u>press release</u>.

Updated Feb 1, 2006

Questions, comments, concerns? Please contact the webmaster.

**HOME** | BCCP At A Glance | FAQ | Download Documents | Submit Comments | BCP Map | BCP Citizens Advisory Committee | Back to top of this page

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#### Public Review and Comment Process

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Cauting Comments were also a received via podal service and formation.

# Advisory Committee Review and Comment Process

The BCCP Citizens and Scientific Advisory Committees were presented the draft plan in November of 2005.

Over the course of nine months, the Committees convened to review and discuss the draft plan both independently and in a joint meeting .

The Advisory Committees had full access to all public adminents received during the public review period.

The Scientific Advisory Committee invited comments form researchers and recognized expens intendangered species management form across the country.

\*The Citizens and Scientific Advisory Committee each submitted their recommendations to the Coordination Committee on July 24, 2006

# Land Management Plan Working Girolujo, Revijevy.

\*The Land Management Plan Working Group (representatives from City of Austin Travis County and LCRA) reviewed the comments received from each of the Advisory Committees and the public for compliance with the BCCP permit

\*The LMPWG worked to incorporate changes to the plan that met the terms and conditions of the federal parmit based upon the comments

'Comments were theresorted by topic and responses addressing the most widely received concerns were drafted by the LMPWG

The full text of all comments received, as will as the recommendations of the Citizens and Scientific Apvisory Committees and the LMPWG responses are found in Tier I Appendix C.

# The Land Management Plan Today

•The entire text of the Land Management Plan and the 1996 Habitat Conservation Plan/Final Environmental Impact Statement will be available on the BCCP Cilizens Advisory Committee's website

www.BalconesCanyonlands.org

 Links to the Citizen Advisory Committee website are available on the Travis County website: www.Co.Travis TX.US

•Additional copies are available at the City of Austin's Faulk Central Library and the Austin History Center

# Changes from the 1999 Plan

- Incorporates USFWS comments and suggestions

  \*Clarifications of regulatory information

  \*Clarification of regulatory expectations

  \*Addresses new triploidal and ecological data resulting from scientific research and practical experience gained from managing the Preserve
  •Changes in species taxonomy

  - New information on species meta-populations and their
- Includes information provided by scientists and peer reviewed published research
  - New information about how protected species are
  - affected by threats
    •New land management practices and monitoring 00000015

# Public Access Today

The City of Austin and Travis County currently manage over 2/3 of all lands that make up the BCP, and have always managed portions of the Preserve for year mund, managed public access (including Travis County's Hamilton Pool Preserve, the City of Austin's Emma Long Park, Wild Basin Wilderness Preserve, and Westcave Preserve)

-25% of the City's BCP is available for unrestroted access on sites jointly managed by BCP and the Parks and Roccalian department. This includes more than 40 miles of authorized public trails of the romaliting preserve acreage is available for structured educational access quilded by staff or trained volunteer interpretive guides.

# Public Access Today

- (continued)

# Public Access Process 2007 REVISED PLANS

stiner ItA Chapter VII orgales a "Public Access Process" that allows for activities within the Proserve that are managed, structured, monitored and miligated in accordance with the terms and conditions of the federal.

(The Public Access Process" encourages interested parties and user groups to work with staff to identify regulatory issues and agency constraints and provides a clear pathway to addieve at yes, to their requests for additional access.

•The Public Access Process applies to City of Austin and Travis County managed properties. For access issues on lands managed by other BCP Partners, interested parties should contact these organizations.

# Next Steps

•BCCP Secretary Certification that the Land Management Plan complies with the terms and conditions of the federal.

•Additional public input during Coordinating Committee meetings in October and November 2007

Public hearing on the plan conducted by Austin City Council and Travis County Commissioner's Court

Approval by the BCCP Coordinating Committee:

Submittal to USFWS for final approval

#### For more information.

Austin Water Utility Wildlands Conservation Division:

-Daryl Slusher Assistant Director. Conservation Services -972-0218 <u>daryl slusher@cl.austin.lx.us</u>

•Willy Conrad Division Manager — 263-6430 William conrad@craustin.bcus

+Scott Rowin BEP-Program Manager (effective 10/1/07) = 263-6431 scott rowin@ci.austin.br.us •Gall McGlammery Conservation Program Coordinator (out/each) = 263-6437 gail mcglammery@ci.austln.br.us/



#### **ENVIRONMENTAL BOARD MOTION -110707-D2**

Date:

November 07, 2007

Subject:

Balcones Canyonlands Conservation Program Land Management Plan

Motioned By:

Mary Ann Neely

Seconded By: Dr. Mary Gay Maxwell

#### Recommendation

The Environmental Board recommends acceptance of the proposed revisions to the Balcones Canyonlands Conservation Program Land Management Plan, and offers the attached resolution in support of this recommendation.

#### **Staff Conditions**

Not Applicable.

#### Rationale

Not Applicable.

Vote

6-0-0-1

For:

Anderson, Maxwell, Dupnik, Neely, Moncada, and Beall.

Against:

Abstain:

Absent:

Ahart

Approved

Dave Anderson P.E., CFM, Chair

#### City of Austin Environmental Board Resolution on BCCP EB110707-D2

WHEREAS the BCCP was formed as a community compact with the U.S. Fish and Wildlife and the City of Austin, Travis County, Lower Colorado River Authority, the Nature Conservancy of Texas and the Travis Audubon Society that allows public use as long as the use is within well managed and monitored plans that protect the species covered by the plan.

WHEREAS according to the USFWS IN 1996, the BCP Preserve System is to be managed to permanently conserve and facilitate the recovery of the population of target endangered species inhabiting western Travis County. This priority objective will govern preserve management activities to improve target species habitat, while protecting preserves against degradation caused by urbanization of surrounding lands and increase demand for recreational usage within preserve lands.

WHEREAS the biologists, after reductions in necessary acreage to ensure continued survival of the Black Capped Vireo and the Golden Cheeked Warbler, decided that 30,428 acres and 62 important cave features was the minimum amount of habitat needed just to ensure the continued survival of the Black Capped Vireo and the Golden Cheeked Warbler

WHEREAS the BCCP terms and conditions require that a minimum of 30,428 acres of endangered bird habitat and 62 important cave features be protected in a system of preserves

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WHEREAS adverse effects to the golden-checked warbler are already occurring with the incidental take of approximately 26,000 acres of warbler habitat within the permit area, 74% of the available habitat. Any additional impacts will exceed the amount of take authorized.

.WHEREAS, according to the USFWS IN 1996, the BCP Preserve System is to be managed to improve target species habitat while protecting Preserves against degradation caused by urbanization of surrounding lands and increase demand for recreational usage within preserve lands; and

WHEREAS the Fish and Wildlife position before a large stakeholder group nearly a decade ago was that the preserve was purchased as the first step to recover specific endangered species population known to be incompatible with mountain biking and/or urbanization

WHEREAS the Environmental Board supports recreational activity in Travis County and seven parkland tracts in BCCP allow the full range of recreational activities that existed at the 1992 level.

WHEREAS increased trail usage and new trails in the preserve has been shown to increase changes in plant communities that result in habitat fragmentation, trampling, soil compaction, erosion, introduction of exotics, increased spread of oak wilt, potential wildfire ignition sources, and increased nest predation, Such activities, over time, could result in a decline of the species, which could result in risking the permit (see attached City of Austin BCP Biologist statement from 11/07/07 meeting and the attached presentation from Dr. Steve Windhager with the Ladybird Johnson Wildflower Research Center).

WHEREAS, should the BCP fail to preserve the species and the permit is revoked, the site development permitting process is likely to return to vast portions of western Travis County; THEREFORE

NOW, BE IT RESOLVED BY THE CITY OF AUSTIN ENVIRONMENTAL BOARD, that the Board recommends acceptance of revision to the BCCP Land Management Plan prepared by Staff; and

BE IT FURTHER RESOLVES THAT the Board does not support the policy of allowing additional recreational uses on preserve land until the full 30,428 acres that are needed to ensure the continued survival of the Black Capped Vireo and the Golden Cheeked Warbler have been acquired; and

BE IT FURTHER RESOLVED THAT the Board does support additional compatible uses such as service projects and uses that would optimize educational opportunities by allowing managed access to the Preserve lands in a manner that will not cause undue risk to the protected species; and

BE IT FURTHER RESOLVED THAT upon completion of the Preserve system, the Board does not support additional recreational non-nesting season use of preserve lands, as the result could be a decline of the species that could result in a violation of the permit until the science shows us that additional access does not negatively impact the protected species.

ATTEST:

**ADOPTED:** November 7, 2007

David J. Anderson, PE, CFM

Environmental Board Chair

Dear Barton Springs Swimmers and Stakeholders,

As you may be aware, the Barton Springs Pool Master Plan is well underway. After a great deal of planning, the city and consultant group are now ready to proceed with the much-anticipated implementation of the short-term goals. The process leading to this point has been exciting, filled with both challenges and triumphs. However, as the city and community continue to work together, it will surely be something for which we can all look back and be proud.

Now that we are at this important stage in the process, the Parks and Recreation Department feels it is appropriate to provide you with a brief update to ensure everyone is kept well-informed and on the same page. The purpose of this letter is to elaborate on some recent developments as well as discuss the goals for the future.

To provide a little background, funding for the Barton Springs Pool Master Plan was presented to the City Council on August 30, 2007 and passed on September 10, 2007. This funding was first made available upon the passing of the city's budget during the first week of October 2007.

At this time, the consultants from Limbacher & Godfrey Architects are completing the draft Master Plan based on the input they have received through numerous public meetings. In addition, staff from the Parks and Recreation Department (PARD) and the Watershed Protection & Development Review Department (WPDR) are creating a timeline for all the short-term projects. Some of these projects, such as roof repair, may result in the temporary closure of the pool bathrooms. However, every attempt will be made to address these improvements during the spring cleaning when the pool is already closed to the public.

It is important to also note there are two projects that may take longer to complete than originally expected: the ADA trail improvements and dredging. The ADA improvement designs will undergo an additional public process that could take several months. In addition, the dredging request must undergo a lengthy permitting process to ensure proper compliance. The Parks and Recreation Department anticipates these items to be started by late 2008 or early 2009.

The draft Master Plan is expected to be complete by December 3, 2007, at which point it will be made available for public comment until January 11, 2008. A meeting will also be set during the week of January 21, 2008 to discuss the plan and allow the consultants to receive further feedback from the public.

Beginning in either February or March of 2008, the PARD, along with WPDR, will approach various Boards and Commissions for adoption of the draft Master Plan. The department will present to the Parks and Recreation Board, Environmental Board, and the Historic Landmark Commission. In addition, the Master Plan will be posted as an Item for Action at each of these meetings, allowing for further public comment. In late April or early May of 2008, the adopted plan will be posted for final action by the City Council.

As you can see, while a great deal of work has been put into this project, a great deal still remains to be done. However, we are excited and looking forward to the end result. Furthermore, we ask for your patience as we continue to move forward with this important public process. By taking careful time now, the city and community are demonstrating, in a joint effort, a firm commitment to making the Barton Springs Pool a place of marvel for generations to come.

Should you have any further questions, please feel free to contact me at 974-6714.

Sincerely,

Farhad Madani, Assistant Director Austin Parks and Recreation Department previous lette Sated 10/11

Hand to Board. Via Email 11/1/2007

#### MEMORANDUM

TO:

Mayor and City Council

FROM:

Warren W. Struss, Director

Parks and Recreation Department

DATE:

November 6, 2007

SUBJECT:

Barton Springs Pool Master Plan - Public Process Update

Please allow this memo to serve as an update on the Barton Springs Pool Master Plan as it pertains to the future public participation process and schedule. At this time, the consultants from Limbacher & Godfrey Architects are completing the draft Master Plan based on the input they have received through numerous public meetings. They are using this feedback and working with their respective sub-contractors to organize and assemble the information into a more easily understood format. The draft Master Plan is expected to be complete by December 15, 2007, at which point it will be made available for public comment through February 1, 2008. Comments can be submitted via mail or emailed to <u>bspmasterplan@ci.austin.tx.us</u>.

An initial meeting will be held on Wednesday, January 23, 2007 with the consultants, PARD and WPDR staff, and the stakeholders and swimmers that have been involved with the Master Plan process to discuss the draft and the comments received to date. A public meeting will then be set during the week of January 28, 2008 to discuss the plan and allow the consultants to receive further feedback from the public.

During the months of February and March 2008, city staff will approach the Parks and Recreation Board, Environmental Board, and Historic Landmark Commission for adoption of the draft Master Plan. This will be posted as an Item for Action at each of these meetings to ensure further public input opportunity. Upon the conclusion of these meetings, the consultants will finalize the draft to be presented to the City Council in May or June 2008 for final adoption.

In regards to the short-term project component of the Master Plan, for which funding was recently approved by City Council, I would like to provide you with the following update. Currently, staff from the Parks and Recreation Department (PARD) and the Watershed Protection & Development Review Department (WPDR) are working together to create a timeline and assigning these projects to the appropriate department. These too will undergo an extensive stakeholder and public input process. It is important to note that due to this additional

public input process and required permitting, some of the short-term projects may take longer to complete than originally expected.

Finally, the Parks and Recreation Department will brief the Land and Facilities Subcommittee on these important short-term projects on a monthly basis, providing an opportunity for public comment, until their completion.

If you have any questions concerning this matter, please contact me at 974-6716.

Warren W. Struss, CPRP

Director, Austin Parks and Recreation

C.C. Toby Hammett Futrell, City Manager H.G. (Bert) Lumbreras, Assistant City Manager