5-10 OSPB Version -- Excel

		cc	-C: CAPITAL CO	NSTRUCTION RE	QUEST FOR FY	2011-12		
····	Project Title:	Regional Museums	Stewardship	State	Controller Project No.	u ata - Mela e	Name and Email of Preparer:	Andy Stine andy.stine@chs.state.c
	Project Year(s):	Project Year(s) FY 2011 -12		Signature of De	partment or Institution Approval:	CAchies	Date:	8/31/10
	Agency or Institution:	Colorado Historical S	lociety	Signa	ture CCHE Approval:	<i>y</i>	Date:	1 1
	Agency or Institution Priority Number	2		Signa	ture OSPB Approval:	July 7	Date:	8 3110
	vision? Yes i No 🕫 s, last submission date:	Total Project Costs	Prior-Year Appropriation(s)	Current Request FY 2011-12	Year 2 Request	Year 3 Request	Year 4 Request	Year 5 Request
A.	Land Acquisition							and the second secon
	Land /Building Acquisition	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0	\$0
B .	Professional Services							
	Master Plan/PP Site Surveys, Investigations, Reports	\$0 \$13,000	\$0 \$3,000	\$0 \$2,000	\$0 \$2,000	\$0 \$2,000	\$0 \$2,000	\$0 \$2,000
· ·	Architectural/Engineering/ Basic Services	\$115,000	\$15,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
	Code Review/inspection	\$12,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
(5) (6)	Construction Management Advertisements	\$0 \$6,000	\$0 \$1,000	\$0 \$1,000	\$0 \$1,000	\$0 \$1,000	\$0 \$1,000	\$0 \$1,000
	Inflation for Professional Services	\$0,000	\$0	\$0	\$0	\$0	\$0	\$0
	Inflation Percentage Applied	ACA 44-	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Other (Archeology) Total Professional Services	\$23,000 \$169,000	\$3,000 \$24,000	\$4,000 \$29,000	\$4,000 \$29,000	\$4,000 \$29,000	\$4,000 \$29,000	\$4,000 \$29,000
(9) C.	Construction or Improvement	\$10 2,000	φ24,000	329,000	φ28,000	φ <u>2</u> 3,000	1 423,000	423,000 <u>م</u>
	Infrastructure	\$0	\$0 \$0	\$0	\$0	\$0	l \$0	\$0
(1)	(a) Service/Utilities	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0
	(b) Site Improvements	\$450,000	\$110,000	\$80,000	\$60,000	\$60,000	\$60,000	\$80,000
(2)	Structure/Systems/							
	Components (a) New (CSE): 10,000	\$106,000	\$106,000	\$0	\$0	\$0	\$0	\$0
	(a) New (GSF): 10,000 New \$10,60/GSF	\$100,001 ¢	9100,000	υ¢	30	1	<u> </u>	30
	(b) Renovate GSF:166,119	\$676,165	\$0	\$142,400	\$130,455	\$130,455	\$130,455	\$142,400
	Renovate \$0.85/GSF							
	Other (Specify)	\$0	\$0	\$0	\$0	\$0	\$0	
	High Performance Certification Program Inflation for Construction	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0
	Inflation Percentage Applied	<u>ە</u> ل	0.00%	0.00%	0.00%	0,00%	· · · · · · · · · · · · · · · · · · ·	
(6)	Total Construction Costs	\$1,232,165	\$216,000	\$222,400	\$190,455	\$190,455	\$190,455	\$222,400
D.	Equipment and Furnishings							
(1)	Equipment (rolling stock)	\$1,998,001	\$300,001	\$375,000	\$316,000	\$316,000	\$316,000	\$375,000
(2)	Furnishings	\$50,000	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
(3)	Communications	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4a)	Inflation on Equipment and Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Inflation Percentage Applied		0.00%	0.00%	0.00%			<u>.</u>
	Total Equipment and Furnishings Cost	\$2,048,001	\$300,001	\$385,000	\$326,000	\$326,000	\$326,000	\$385,000
E .	Miscellaneous							
(1)	Art in Public Places=1% of State Total Construction Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(2)	(see SB 10-94) Annual Payment for Certificates of Participation	\$0	\$0	\$0	\$0	SO	\$0	\$0
	Relocation Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other Costs (specify)	\$0	\$0	\$0	\$0	\$0		
	Other Costs [specify] Other Costs [specify]	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
	Other Costs (specify)	\$0 \$0	\$0	\$0	\$0	\$0		\$0
	Total Misc. Costs	\$0	\$0	\$0	\$0	\$0	and the second	\$0
	Total Project Costs	\$3,449,166	\$540,001	\$636,400	\$545,455	\$545,455	\$545,455	\$636,400
G.	Project Contingency				나는 것은 것은 가격과 한 것이다. 같이 같은 것은 것은 것은 것은 것은 것은 것은 것이다.		1011年1月1日日本1月1日日本1 2011年1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日日本1月1日	
· · · · ·	5% for New	\$0	\$0	\$0	\$0	\$0		\$0
	10% for Renovation	\$63,600	\$60,000	\$63,600	\$54,545	\$54,545		\$63,600
	Total Contingency	\$350,835 \$3,800,001	\$60,000 \$600,001	\$63,600 \$700,000	\$54,545 \$600,000	\$54,545 \$600,000	\$54,545 \$600,000	\$63,600
n y 141	Total Budget Request	100,000,00	3000,001	\$100,000	<u>עטט,עטטק</u>			
1	Source of Funds						<u>ar televis en </u>	
	CCF	\$0	\$0	\$0	\$0	\$0		\$0
_		62 000 004 i	6600 004	6700.000	cann pin		1 566004 00004	
	CF RF	\$3,800,001	\$600,001 \$0	\$700,000 \$0	\$600,000 \$0	\$600,000		\$700,000 \$0

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CC-C: CAPITAL CONSTRUCTION REQUEST FY 2011-12

1.	SUMMARY INFORMATION	Complete Every Row in this Column			
a.	Agency or Institution Name:	Colorado Historical Society			
b.	Project Name:	CHS Regional Museum Stewardship			
c.	State Controller Project Number:	n/a			
d.	Project's Year (1, 2, etc.):	1			
e.	Date Sent to DHE:	n/a			
f.	Date Sent to OSPB:	July 13, 2010			
g.	Date Sent to CDC with copy to JBC:	September 1, 2010			
h.	Date of Project's Most Recent Program Plan:	May 17, 2005			
i.	Date of Governing Board Approval (for institutions of higher education):	or 🖾 Not an institution of higher education			
j.	Continuation Project (there is a corresponding project appropriated in prior year)	□Yes ⊠No If yes, list project numbers here: #			
k.	Request 6-month encumbrance waiver?	□Yes ⊠No (If yes, justify below)			
1.	Anticipated Project Completion Date:	October 30, 2014			
m.	Purpose Code	F-2 and F-3			
n.	New construction or modification?	□New ⊠ Modification			
0.	Facility Condition Index Score	38-95% Date reported to the State Architect: 08_//2009			
p.	Total Square Footage	ASF 166,119 GSF			
q.	Cost per Square Foot (using construction cost per section C of CC-C form and GSF)	\$ 0.85			

2.	TYPE OF REQUEST	"X" <u>All</u> that Apply	Instructions
a.	State-funded Project – Higher Education		Requires CDHE then OSPB approval before submission to CDC and JBC. Use CC-C Excel Form and CC-C Word form.
b.	State-funded Project – Non Higher Education		Requires OSPB approval only before submission to CDC and JBC. Use CC-C Excel Form and CC-C Word form.
c.	100% Cash Funded Project for higher education institution participating in the Intercept Program		Requires CDHE approval only before submission to CDC. Use CC-C Excel Form and CC-C Word form.
d.	Under 100% Cash-Funded Project – Higher Education		Requires CDHE then OSPB approval before submission to CDC and JBC. Use CC-C Excel Form and CC-C Word form.
e.	Cash-Funded Project – Non Higher Education	Х	Requires OSPB approval only before submission to CDC and JBC. Use CC-C Excel Form and CC-C Word form.
f.	Federally Funded Project		Requires CDHE (if Higher Ed) then OSPB approval before submission to CDC and JBC. Use CC-C Excel Form and Word form.
g.	IT Project		Use CC-IT Excel form and CC-C Word form. Non Higher Ed agencies must approve with OIT before submission to OSPB.

	3. CRITERIA FOR FY 2011-12 PROJECT		Describe How Criterion is Met for Marked Items
a.	100% Cash or Federally Funded Project	X	Limited Stakes Gaming and Cash Funds
b.	Priority #1 for department or #1-5 for DHS		
c.	Meets Priority Criteria for Higher Education		
d.	Project Originally in HJR 08-1042		
e.	Continuation Project from FY 2010-11 CCF Appropriation		
f.	Statutorily required COP payment for capital construction		
g.	Project requires CDHE approval for program review but does not meet FY 11-12 criteria for submission to OSPB. This request does not have OSPB review.		

4. <u>BRIEF SUMMARY</u> OF FY 2011-12 CAPITAL PROJECT	Enter summary below, this column
State exactly what is requested, why, for how much, over what period of time.	The Society requests spending authority for \$700,000 cash funds to address regional museum facility and infrastructure needs: \$600,000 from Limited Stakes Gaming Funds and \$100,000 from revenue generated at the Georgetown Loop Railroad—on account at the Colorado Historical Foundation. Work will commence July 2011, with project closeout June 2014.
	The request will address facility upgrades and maintenance needs at 12 historic properties and two museum support centers needing ongoing attention to keep in good repair. The projects range from adobe repairs, to painting, roof replacements, site and landscape upgrades including dam reconstruction, interior repairs and furniture acquisition, to lighting and electrical upgrades as well as rolling stock repairs and acquisition.

5. CONTINUATION HISTORY		mple clud		able including all for each appropri	vith a former appropriations and ation.	
	FY 2007-0 Appropriate		FY 2008-09 Appropriated	FY 2009-10 Appropriated	Spent to Date	FY 2010-11 Appropriated
Total Funds	\$1,430,0	000	\$1,000,000	\$1,362,878	\$2,736,042	\$600,001
General Fund		\$0	\$0	\$0	\$0	\$0
Cash Funds	\$1,377,0	000	\$1,000,000	\$600,000	\$2,736,042	\$600,001
Cash Funds Exempt / Re appropriated Funds		\$0	\$0	\$0	\$0	\$0
Federal Funds	\$53,0	000	\$0	\$762,878	\$0	\$0
Bill Number(s)	SB 07-2	263	HB 08-1375	SB 09-259		HB 10-1376

6. OBJECTIVES	Enter summary below, this column
 a. List key objectives of the entire project – big picture This row not applicable as this is a single year project: N/A 	This is an ongoing annual request to preserve regional museums and support business operations of the Colorado Historical Society. The project will include repairs, renovation, infrastructure upgrades, site work, and structural repairs. This is authorized in CRS 24-80-501. Each site is a State Historical Monument. The statute allows the Society to reconstruct, restore, repair, construct, install, and furnish, in its discretion to the extent funds are available.
 b. List key objectives of this year's specific request - detailed 	 Georgetown Loop Railroad®: rolling stock acquisition, repairs and facility improvement Grant-Humphreys Mansion: interior/exterior repairs and new furnishings Byers-Evans House: interior/exterior repairs El Pueblo History Museum: landscape and building repairs and upgrades Fort Garland: adobe repairs and painting, phase II Fort Vasquez: adobe repairs and signage, phase II Pike's Stockade: trail expansion and signage, phase II Healy House: interior and exterior repairs, phase II Lebanon Mill and Dam: Phase V design Pearce-McAllister Cottage: exterior repairs Trinidad History Museum: landscape and building repairs and upgrades Ute Indian Museum: landscape and building repairs and upgrades McFarlane House: landscape and building repairs and upgrades Support Centers: landscape and building repairs and upgrades

7. ESTIMATED ENTIRE PROJECT TIMETABLE:

Delineate how many years this project crosses from start to finish, describing what portion of the project each year will accomplish.

Steps to be Completed	Start Date(s)	Completion Date(s)	Year
Planning phase	July 2011	May 2012	10 months
Construction phase	June 2012	June 2014	1 year
Close-out phase		Oct 2014	4 months

8. FY 2011-12 SPECIFIC TIMETABLE:				
Delineate the steps that will be taken in FY 2011-12 to complete this project or this phase of the project.				
Steps to be Completed	Start Date(s)	Completion Date(s)		
Professional services contracted	July 2011	Sept 2011		
Design plans	Oct 2011	May 2012		
Project bidding	May 2012	June 2012		
Construction	June 2012	June 2014		
Construction close-out	July 2014	Sept 2014		
Project close-out		Oct 2014		

9.	IMPACT	Enter summary below, this column
a.	Describe actual impact to program if this year's project is not funded	The regional museums and the Georgetown Loop Railroad® will begin a cycle of deferred maintenance which will reduce public accessibility, and create increased cost in the long term. Business operations at Colorado Historical Society regional properties support local tourist markets throughout Colorado.
b.	Describe how this project will affect State operating expenditures, including dollars and FTE for each project component.	There will be no impact to the State general fund operating expenditures. The funds are Limited Stakes Gaming or earned revenue funds. There will be no FTE impacts since these funds address current operations.
c.	Describe consistency with Agency or Institutional Master Plan and 5-Year Capital Improvement Plan Schedule, explain variances	The request is in compliance with the Society's long term plan and five-year Capital Improvement Plan approved by the Board of Directors.

10. JUSTIFICATION	Enter summary below, this column
Fully justify and defend this request. This will be the most lengthy section of the request. Include all necessary detail and specific scope of work. Describe how much space is needed, what types of rooms or equipment are included in the request and why, and illustrate where on campus the project will be executed. Explain what is wrong with the current situation and why a new or different building or capital expenditure is needed. Focus more on why the current facilities are insufficient, less on why the current programs are driving change.	 The request addresses the annual maintenance needs of 15 CHS regional properties listed in 6b. Ongoing maintenance investment in historic structures is essential to meeting business operational needs. The funds are needed to avoid business operational stoppage that impacts the Society's revenue flow, but also impacts local heritage tourism markets. Georgetown Loop Railroad® rolling stock acquisition/repairs and facility Improvement. The project will insure that equipment is available and maintained in good operational condition to meet Federal Railroad Administration (FRA) requirements and to avoid costly disruption of operations which has occurred in the past. The estimated cost for rolling stock acquisition and repairs (\$400,000), and for facility improvements (\$40,000 track repairs and \$10,000 bridge inspections) is \$450,000 based on vendor pricing and current market costs. Grant-Humphreys Mansion interior/exterior repairs and new furnishings Active use of the general public requires the interior finishes and furnishings to be repaired, refreshed, and replaced. Marketability of the facility is based on its physical appearance for weddings, receptions and business functions. The estimated price is \$40,000 and is based on past vendor pricing and market pricing for furnishings presently used in the mansion. Byers-Evans House interior/exterior repairs Interior/exterior repairs on the property are to improve appearance of this inner city location. The existing structure needs repair due to its age. The estimated price is \$20,000 based on estimates from local contractors. El Pueblo History Museum: landscape repairs and upgrades, phase II The exterior landscaping around the museum and adobe reconstruction need on going upgrades. The shade structures, coyote fence and plazas need to be refreshed and repaired to meet programming and rental needs. The estimated price for this project is \$15,000 based on landscape Mean's Cost estimation done by the Society staff.

• Fort Garland: adobe repairs and painting, phase II
The fort is composed of the oldest structures (1858) owned by the State, The
adobe materials need annual maintenance. New plaster wash on the exterior
is needed to preserve the structures integrity and the exterior window and
doors need painting. The estimate is \$30,000 based on local adobe contractor
proposal.
• Fort Vasquez: adobe repairs and landscape repairs, phase II
The WPA reconstructed fort needs on going adobe plaster work to preserve
the structural bricks. The fort is one of a few adobe structures in northern
Colorado which has a wet environment. The estimate is \$20,000 based on
adobe contractor proposal and signage pricing through local vendors
• Pike's Stockade: trail expansion and signage, phase II
Expansion of the trail will allow the park to be accessible to a larger number
of people. The park is being developed to provide a facility in this
economically depressed area of the state with needed recreational and
heritage tourism attractions. The signage proposed will educate the public on
the history, nature and geology of the area. The estimated price is \$10,000.
The estimated cost has been provided by general contractors based on linear
feet of trail needed and sign pricing established through CDOT roadside
signage program.
• Healy House: exterior and interior repairs, phase II
The high altitude location of the property causes rapid deterioration of the
exterior paint which needs refreshing. At that time, wood rot on the frame
structure will be addressed. The public areas of the facility need upgrades to
address wear and tear from visitation and programming. The estimated
budget for this project is \$10,000 to schedule routine painting and wood
repairs on areas on the façade needing work.
• Lebanon Mill and Dam: Phase V design
This is the fifth phase in the design and permitting needed to reconstruct the
Lebanon Mill Dam and allow the State to reestablish its water rights on Clear
Creek. The water stored will be used to augment the steam locomotive
operation at the Loop. The water is needed to sustain and expand the
operational season. A budget of \$20,000 has been projected by Society staff
for this next phase of work to address application filing and needed
documentation, surveying and testing to move the project forward.
• Pearce-McAllister Cottage: exterior repairs, phase I
The exterior of the building is need of wood trim repair and painting.
\$25,000 is needed to address the structure's maintenance needs and is based
on contractor estimates.
• Trinidad History Museum: landscape and building repairs and upgrades
The Baca House is a unique two story adobe structure that is in need of
annual exterior adobe plaster refresh. A new layer of mud plaster wash on the
selected areas of the exterior is needed to preserve the structure's integrity. Estimate of \$20,000 is based on past contractor involves. The landscape
Estimate of \$20,000 is based on past contractor invoices. The landscape
needs annual refreshing and renewal to meet general public's use.
• Ute Indian Museum: landscape and building repairs and upgrades
The concrete walks on the property need replacement due to uneven settling and beauing. This groups a trip beaurd to the general public. The group walk
and heaving. This creates a trip hazard to the general public. The gravel walk
needs annual leveling, planted areas need refreshing and trees trimmed to
avoid hazards from limbs falling. Exterior stucco repair is needed to address overall appearance and wear. A project budget of 20,000 is based on Means
Cost estimated done by Society staff for selected landscape needs and vendor
proposals.
• McFarlane House: landscape and building repairs and upgrades
McFarlane House needs painting and minor repairs to the interior. The trees
on site need trimming. \$10,000 has been budgeted to address needs.
Support Centers: landscape and building repairs and upgrades

Two Colorado Historical Society support center (storage warehouses) are in need of landscape repairs and exterior painting. \$10,000 has been budgeted to address needs.
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11. CALCULATIONS	Describe how the numbers on the CC-C Excel form were calculated; describe in this column, FY 2011-12 only. Out years will be requested separately
Assumptions and calculations for land purchase	n/a
Assumptions and calculations for professional services	Professional services are calculated at 12% of the total construction cost of those projects needing professional services. An annual budget of \$10,000 is allotted for dam design, another \$14,000 is estimated for site survey for trail expansion and landscaping needs, code review and detailing and design work. A budget of \$4,000 is estimated for archaeological monitoring of ground disturbing activity in areas of high sensitivity at historic sites. This is required under the State Register Act.
Assumptions and calculations for construction	Based on price verification from local contractors throughout the state, utilization of current Means cost estimates. Specific approaches to specific properties to project estimated costs are detailed in the Justification (Section 10).
Provide list of equipment and furnishings to total on CC-C Excel form	Grant Humphreys MansionServing table, side tables and chairs.
	 Georgetown Loop Railroad includes the following: Locomotive 12 Locomotive 21 Locomotive 1203 Locomotive 111 Locomotive 60 Enclosed passenger coaches Argentine Clear Creek Silver Queen 10 Excursion cars 2 Speeders 4 Flat cars 2 Man lifts 1 Hopper car
Art in public places: describe what portions of project apply and calculation used. The calculation should apply only to State funds (see SB 10-94)	As well as any other equipment acquired or purchased in the interim. n/a
Discuss all inflation assumptions, as delineated on the CC-C form, by year and by component (professional services, construction or improvement, and equipment and furnishings)	Pricing is based on current cost estimates from contractors and vendors and use of the Means cost estimates to perform the work in 12 months.
Discuss HPCP cost assumptions	n/a
Other	
Other	
Other	

12. CASH FUND PROJECTION					
Does request include cash funds?	⊠Yes	□No (If	no, proceed to que	estion #13)	
If the project is being financed, describe the terms of the bond, including the length of the bond, the expected interest rate, when the agency plans to go to market, and the expected average annual payment.	⊠N/A				
Cash Fund Sources Lists (list all separately; projected balances <u>must</u> account for other obligations)	Actual FY 2009-10 Cash Fund Balance	End Fund Balance FY 2009-10	Projected FY 2010-11 End Cash Fund Balance	Projected End Cash Fund Balance FY 2011-12	Projected End Cash Fund Balance FY 2012-13
a. Fund Number: 401 Georgetown Loop Revenue					
Cash Funds total	\$145,354	\$145,354	\$149,705	\$154,196	\$158,822
Described how revenue accrues to the fund		Limited Stakes Gaming Funds per constitutional amendment			
Describe other obligations and encumbrances to the fund		State Historical Fund grant program, CHS operational budget, COP (SB 08-206), and SB 10-192. The Society ensures that commitment of these funds falls within the definition of majority/minority funding detailed in HB 1333 prior to requesting spending authority. The funds are approved by the board provided funds are available and meet the defined minority cap for Society operational use. The other obligation is Capitol Dome restoration.			
b. Fund Number: 401 minority only					
Cash Funds (minority)	\$10,382,912	\$10,382,912	\$10,694,400	\$11,015,231	\$11,345,688
Described how revenue accrues to the fund		Limited Stakes Gaming Funds per constitutional amendment			
Describe other obligations and encumbrances to the fund		CHS operation	nal budget, and CC	OP (SB 08-206).	

13. REL PROJEC		Delineate capital construction and controlled maintenance projects for thisdepartment, DHS Office, or higher education institution appropriated since FY2007-08. 100% cash funded projects for higher education do not need to be listed.			
Year	Project #	Item CCF Cost		Pending Underway, or Requested	
FY10-11	P1008	CHS Regional Museums Stewardship	\$600,001	Underway	
FY09-10	P0912	CHS Regional Museums Stewardship	\$1,362,878	Underway	
FY08-09	P0858	CHS Regional Museums	\$1,000,000	Underway	
FY08-09	P0808	Ute Indian Museum (rescinded)	\$2,348,598		
FY07-08	P0738	CHS Regional Museums	\$1,430,000	Underway	
FY07-08		Ute Indian Museum	\$425,000	Requested	
FY07-08	P0808	Ute Indian Museum	\$146,000	Pending	
FY10-11	M10013	Healy House Structural Reinforcement	\$206,250	Underway	
FY09-10	M09014	Regional Museums Upgraded Security	\$302,456	Underway	
FY08-09	M08008	Grant-Humphreys Facilities Improvement (rescinded)	\$301,000		

14. PROGRAM PLAN		
Describe any changes to this project on the Program Plan, Master Plan, or Five Year Plan since its submission to the Capital Development Committee	⊠No changes	Changes are described below
Committee		

15. ADDITIONAL INFORMATION		
Provide any additional information to best justify the request.		