

Mecklenburg County May 20, 2014 @ 3:00 p.m. Agenda

Building-Development Commission

- **1.** Minutes Approved
- **2.** BDC Member Issues
- **3.** Public Attendee Issues
- 4. CSC Focus Group Final Report and Proposed Design Presentation
- 5. BDC Select Committee Meeting Follow-Up
- **6.** May Special Report, April Meeting Minutes and April Department Statistics Charts were provided to BDC Members on Friday, May 16, 2014 through LUESA Dropbox
- 7. Adjournment

The next BDC Meeting is scheduled for 3:00 p.m. on June 17, 2014.

Please mark your calendars.

May 20, 2014 BDC May meeting report on initiatives

Because the May 2014 BDC meeting agenda has two major presentations, and we anticipate lengthy discussions in connection with both, the Department prepared this special report to update BDC members on the status of various Department initiatives, as well as our current work load volume and performance numbers. If time allows, we will review these initiatives at the end of the meeting. Otherwise, feel free to contact any of the Directors by phone or e-mail if you desire further explanation on any of the following. The monthly statistical report is included at the end of this memo and an electronic copy of the stat charts will be sent to you by e-mail.

Part I: meeting topics covered

- 1.1. Minutes approved
- **1.2. BDC member issues**
- **1.3. Public attendee issues**
- 1.4. CSC Focus Group final report and proposed design presentation
- 1.5. BDC Select Committee meeting follow up

Part II: initiatives update

2.1. Follow up from April BDC meeting

2.1.1: BDC Quarterly Bulletin

• Draft completed and critiqued by BDC Chair Bahr; Department posted to website and e-mailed the final version of the Bulletin to NotifyMe registrants on May 13.

2.1.2. Reconvene CCTF on IRT Subcomm "best practice" topic

- The Department has unearthed industry member lists form 2000, 2005 and 2012; still confirming who is in town, available and interested in participating.
- We should have the list in the May BDC meeting, to confirm other adds and assigned BDC reps.

2.2. Other initiatives in the works

2.2.1. Building plan review MOE defects

- Request from the BDC was to study plan review building MOE defects to see if they can be broken down by user (local vs. out of town), project type, etc.
- Assigned staff will study the special report by IST, reviewing how the data is filtered, to determine if the method of drill down is acceptable. Data timeframe for the prototype report is the last 4 years.
- Report back to the BDC in June on report findings and what they mean in term of original request.

2.2.2. Phased construction best practice summary

- The BDC requested draft of a "Phased Occupancy Best Practice" process description, including steps to follow a) during permitting, or b) later during construction, and c) including contacts involved
 - Draft was completed on Feb. 10 and distributed February 18 to interested BDC members. Patrick met with BDC reps Jonathan Bahr, Chad Askew & John Taylor on Feb. 28, requesting
- Patrick met with BDC reps Jonathan Bahr, Chad Askew & John Taylor on Feb. 28, requesting clarification on 7 items, including occupancy & construction phasing, prelim reviews, exit meetings, web presentation, et al.
- Patrick has a working on a web page mockup for review with the BDC, however, we've pushed this back to the June meeting to clear the May agenda for the two major discussions noted in 1.4 & 1.5.

2.2.3. Follow up on the 2014 Service Delivery Enhancement proposal 2.2.3.1. Hybrid Collaborative Delivery Team

- The PM position was filled on Feb 18.
- The two BIM-Navigator positions were filled on April 30.
- The HCDT Coordinator was filled by an internal candidate who will come on board effective 5/14/14. The transition to the team will be based on HCDT needs and the schedule to fill her vacated position.
- Interviews for the eight Code Officials were complete on May 2, and offers are in place. Staff will come on board on a phased in basis in June. The team should be fully in place by July 1.
- Space changes are scheduled to initiate on May, with the BIM-IPD bullpen tentatively scheduled to be in place on or about July 1.

2.2.3.2. Customer Service Center Design project

• Final report and presentation covered under item 1.4 of this outline.

2.2.3.3. PM/CEM support pilot

- Revise draft responsibility list to include MCFM related issues.
- Schedule a meeting with the managers and staff to review/confirm; a) goals and expectations, b) duty list, and c) BDC streamlining pilot. Because of work on the NCD Team and CSC project.
- Schedule pilot kickoff for July 1

Part III: Department statistics report

3.1. Permit Revenue

- April permit (only) revenue- \$1,982,761, compares to March revenue of \$1,693,065.
- Fy14 revised budget projected monthly permit revenue; \$18,266,929/12 = \$1,522,244
- So April permit revenue is \$460,517 above monthly projection
- At 4/30/14, YTD <u>permit</u> rev of \$17,541,837 is above permit fee rev projection (9 x \$1.5222M = \$15,222,440) by \$2,319,397, or 15.23%

32. Construction Value of Permits Issued

- April total \$369,038,987, compares to March total \$347,118,167
- YTD at 4/30/14 of \$3,306,780,390; 23.4% above Fy13 constr value permit'd at 3/31/13 of \$2.5347B

3.3. Permits Issued:

	March	April	3 Month Trend
Residential	3970	4922	3960/3227/3970/4922
Commercial	2740	2809	2264/2213/2740/2809
Other (Fire/Zone)	543	593	420/430/543/593
Total	7253	8324	6644/5870/7253/8324

• Changes (March/April); Residential up 19.34%_; commercial up 2.5%_; total up 12.87%_

3.4. Inspection Activity: inspections performed

Insp. Req.	March	April	Insp. Perf.	March	April	% Change
Bldg.	6173	6574	Bldg.	6076	6436	+6%
Elec.	6833	7374	Elec.	6861	7298	+6.4%
Mech.	3589	3778	Mech.	3617	3710	+2.6%
Plbg.	3077	3283	Plbg.	3052	3185	+4.36%
Total	19,672	21,009	Total	19,606	20,629	+5.2%

• Changes (March/April); Bldg up 6%__, Elec up 6%+__, Mech up 2%+__, Plbg up 4%+

• Inspections performed were 98.5% of inspections requested

	Insp. Resp. Time	OnTime %		Total % After 24 Hrs. Late		Total % After 48 Hrs. Late		Average Resp. in Days	
		Mar	April	Mar	April	Mar	April	Mar	April
	Bldg.	78.4	77.0	95.4	95.6	99.2	99.3	1.29	1.28
	Elec.	72.4	73.0	97.6	97.8	99.6	99.6	1.33	1.29
	Mech.	70.1	62.5	96.5	93.4	99.6	99.0	1.34	1.44
	Plbg.	71.4	71.2	93.8	94.9	99.0	99.4	1.44	1.34
	Total	73.7	72.1	96.1	95.8	99.4	99.4	1.34	1.32

3.4.1 Inspection Activity: inspections response time (new IRT report)

Note: this data is from the new CEM dash

Per the BDC Performance Goal agreement (7/20/2010), the goal range is 85-90%, so the new IRT report indicates the March average is currently 12.9% below the goal range.

3.5. Inspection Pass Rates for April, 2014:

OVERALL MONTHLY AV'G @ 82.05%, compared to 81.85%, in March

<u>Bldg:</u>	March – 74.74 April – 76.32%	<u>Elec:</u>	March – 80.87% April – 80.14%
Mech:	March – 85.13% April – 85.63%	<u>Plbg:</u>	March – 90.43% April – 90.12%

Bldg up 1%+, Mech up <1%, Elec & Plbg down <1%

Overall average up slightly from last month, and well above 75-80% goal range

3.6. On Schedule and CTAC numbers for April, 2014

CTAC:

- 129 first reviews, compared to 122 in March.
- Projects approval rate (pass/fail) 83%
- CTAC was 40% of OnSch (*) first review volume (129/129+195 = 247) = 39.8% *CTAC as a % of OnSch is based on the total of only scheduled and Express projects

On Schedule:

- October, 12: 183 -1st rev'w projects; on time/early-97% all trades, 98.75% B/E/M/P only
- November, 12: 141 -1st rev'w projects; on time/early-92.4% all trades, 97% B/E/M/P only
- December, 12: 150 -1st rev'w projects; on time/early-93.25% all trades, 96.75% B/E/M/P only
- January, 13: 140 -1st rev'w projects; on time/early-89.12% all trades, 94.25% B/E/M/P only •
- February, 13: 142 -1st rev'w projects; on time/early-81.125% all trades, 94.25% B/E/M/P only •
- March, 13: 137 -1st rev'w projects; on time/early-87.5% all trades, 91.5% B/E/M/P only •
- •
- April, 13: 149 -1st rev'w projects; on time/early-94.375% all trades, 94.5% B/E/M/P only
- May, 13: 216 -1st rev'w projects; on time/early-96.375% all trades, 96.25% B/E/M/P only •
- June, 13: 191 -1st rev'w projects; on time/early-96.88% all trades, 97.5% B/E/M/P only
- July, 13: 197 -1st rev'w projects; on time/early-90.375% all trades, 92% B/E/M/P only
- August, 13: 210 -1st rev'w projects; on time/early-89.4% all trades, 93.5 B/E/M/P only
- September, 13: 203 -1st rev'w projects; on time/early-89.88% all trades, 92.5% B/E/M/P only
- October, 13: 218 -1st rev'w projects; on time/early-88.75% all trades, 91.25% B/E/M/P only
- November, 13: 207 -1st rev'w projects; on time/early-95.87% all trades, 94% B/E/M/P only
- December, 13: 157 -1st rev'w projects; on time/early-96% all trades, 92.5% B/E/M/P only

- January, 14: 252 -1st rev'w projects; on time/early-92.38% all trades, 94% B/E/M/P only
- February, 14: 199 -1st rev'w projects; on time/early-85% all trades, 95.25% B/E/M/P only
- March, 14: 195 -1st rev'w projects; on time/early-97.38% all trades, 95% B/E/M/P only
- April, 14: 242 -1st rev'w projects; on time/early-94% all trades, 90.5% B/E/M/P only

Booking Lead Times

- On Schedule Projects: for reporting chart posted on line, on March 31, 2014, showed
 - 1-2 hr projects; at 2 work days booking lead, except bldg –6, health -7, & City Zon'g-5 days
 - 3-4 hr projects; at 2 work days lead, except bldg 6, MP-18, health -13, & City Zon'g-5 days
 - 5-8 hr projects; at 3-5 work days, except bldg-8, Elec-7, MP-20, health -13, & City Zon'g-5 days
- CTAC plan review turnaround time; BEMP at 6 work days, and all others at 1 day.
- Express Review booking lead time was; 7 work days for small projects, 7 work days for large

Part IV: other updates and information

4.1. Future BDC agendas

- June BDC meeting tentative topics
 - Report on results of 2014 CSS survey
 - Phased construction/occupancy web page mockup demo
 - Report on Building Plan Review MOE Defects (tentative)
 - Confirm CCTF "best practice" reconvene roster with BDC
 - To be determined
- July BDC meeting tentative topics
 - HMC assessment; update on AE hiring and MEP systems assessment
 - Quarterly Reports Consistency teams, Code Defect, Commercial Plan Review, TAB
 - BDC Quarterly Bulletin exercise
 - Other to be determined

BUILDING DEVELOPMENT COMMISSION Minutes of April 15, 2014 Meeting

Jonathan Bahr opened the Building-Development Commission (BDC) meeting at 3:03 p.m. on Tuesday, April 15, 2014.

- Present: Chad Askew, Jonathan Bahr, Rob Belisle, Melanie Coyne, Hal Hester, Ed Horne and Jon Wood
- Absent: Kevin Silva, Bernice Cutler, John Taylor and Travis Haston

1. MINUTES APPROVED

The motion by Hal Hester, seconded by Melanie Coyne to approve the March 18, 2014 meeting minutes passed unanimously.

2. BDC MEMBER ISSUES AND COMMENTS

Chad Askew gave an update on the code cycle that is moving through for vote in June.

3. PUBLIC ISSUES AND COMMENTS

No public issues and/or comments.

4. IRT-SUBCOMMITTEE FINAL REPORT TO THE BDC

A final report from the IRT Subcommittee was e-mailed to you late last week, including; project background, summary of committee work with conclusions and an appendix including four sets of data the committee worked with. The final report specifically addresses the three questions posed by the BDC to the IRT Subcommittee, with answers as follows:

- a) Does the new report meet the BDC's need? Is the data usable?
- Yes. The Department should use the new POSSE-IRT as the base for future monthly IRT reports
- b) Does the performance goal (85-90% of inspections complete in 1st 24 hours) still "feel right"?
 - The Subcommittee believes you can't answer this until closing the gap between the goal and current IRT performance. The Subcommittee recommends the goal should definitely be no less than 85%-90%, but this issue should be revisited in 12-18 months.
- c) Is the current staffing level sufficient to achieve performance goals agreed to with the BDC?
 - No. The IRT Subcommittee's recommendation to BDC Budget Subcommittee (3/14/2014) proposed ideally adding 13 inspectors, but no less than 9.

We delivered the subcommittee's recommendations to the BDC Budget Subcommittee in their meeting of March 14. The staffing recommendation was included in the FY15 budget proposal you supported in your March 18 meeting. In the IRT Subcommittee's last meeting on April 9, they added two recommendations of note:

- <u>Document Industry-Department Best Practice</u>: reconvene the CCTF (Code Compliance Task Force) to develop and document best practice criteria, to be promoted among the industry, by the future Customer Service Center.
- <u>Inspector iPad Use</u>: organize a joint pilot with construction industry tech experts, testing how to optimize inspector use of iPads on commercial projects

RB: You also have to determine how to become more efficient in the market place using best practices; it's a joint effort.

EM: IRT is a method to measure by and move forward. Continue to capture data over time and hope with additional inspectors to meet goal and be more efficient with the bodies we have.

EH: iPads are benefiting Inspectors in the field with communication and we have 6.5 years of data.

RB: We need ideas outside of the box. We're still short 7 inspectors plus 9 so we are looking at a total of 16?

EM: Are you looking for a motion to support putting the task force back together?

Elliot Mann made the motion to reconvene the CCTF with Ed Horne seconding. The motion passed unanimously.

5. TAB APPOINTMENT RENEWALS & REPLACEMENTS

A link to a summary of the appointments was e-mailed to BDC Members on Monday. The list of appointees includes the following:

- IES Noll Kretschmann
- AGC Randy Rose & Gregory Cochran
- MGCA Gregory Cochran
- AIA Donald Flick & Larry Walters
- USGBC Will Weaver
- UNCC Thomas Gentry
- PENC Keith Pehl & Steve Daley
- ASHRAE.- Billy Austin

Jon Woods made the motion to appoint all TAB nominees presented to the BDC with Zeke Acosta seconding. The motion passed unanimously.

Elliot Mann noted that he had never met any of the nominees presented. Jonathan Bahr reminded all that the nominees were each recommended by their respective associations.

6. REPORT ON PLAN REVIEW MOE DEFECTS

At the request of the BDC we studied plan review building defects to see if the means of egress items (had 7 noted in 1/21/2014 quarterly report) can be broken down by user (local vs. out of town), project type, etc. This requires County IST building a special report. The involved managers are reviewing a prototype report by IST; suggesting changes. Further review of how the data is filtered will determine if the method of drill down is acceptable. Data timeframe used for the prototype report includes the last 4 years. We should have a final answer on what's possible in the May meeting.

7. QUARTERLY REPORTS

Technical Advisory Board Quarterly Report

Lon McSwain reported that on January 15, TAB held an at large meeting among all regular and subcommittee meeting members, with 20 attendees. The meeting covered origin of the sustainable incentive issues, review of subcommittee's work resulted in identifying key points, other program incentives and addressed key strategies going forward. The Department emphasized this is a voluntary program, not mandatory, administrative support should be from outside Code Enforcement, incentive funding should be other than permit fee based and should tie in to Mecklenburg Livable Communities Plan. The meeting ended with an agreement to turn the subcommittees work into a detailed list of ideas or strategies and turn those over to the Livable Communities initiative by June, 2014.

Consistency Team Report

Tommy Rowland reported that the drop box link provided to BDC members on Friday included a summary with detailed backup for each meeting. The Building Consistency Team's March meeting was cancelled, so there were only two sets of meetings this quarter. Residential Building met in January & February, addressing a total of 19 questions. Contractor attendance averaged 8 at each meeting. Commercial Building met in January & February, addressing a total of 16 questions. There were no contractor or AE attendees at either of the meetings. The Electrical Consistency Team held meetings in January & March (February was snowed out). The meetings addressed 23 questions. 4 contractors attended the March meeting. The Mechanical/Fuel Gas Consistency Team held three Mechanical/Fuel Gas meetings, addressing 31 Mechanical questions. Contractors attended all three meetings; 4 in January, 3 in February and 4 in March. The Plumbing Consistency Team held two Plumbing meetings (January

was cancelled due to a County delayed start); 20 questions were covered. 2 contractors attended the February meeting.

EM: Do you now have the ability to search consistency reports? Is the process currently up and running? Have you sent out a public information notice?

Commercial Plan Review Report

Chuck Walker presented the Commercial Plan Review Quarterly report to the BDC Members to include the following:

<u>Part I</u>: 66% of projects pass on 1^{st} rev'w; 80% passed on 2^{nd} rev'w (both down slightly from last quarter) o pass rates on 1^{st} review by trade:

Bldg-85% (was 84%); Elec – 79% (was 83%); Mech – 82% (was 79%); Plbg – 79% (was 78%); Part II: most common defects: examples

- Bldg: Appendix B, UL assembly, egress related (4), use/occupancy class, construction type
- Elec: services/ Feeders, general, branch circuits, grounding & bonding, motors, emergency systems
- Mech: exhaust, eqpt location, fresh air req't, gas pipe size & inst'l, duct systems, fire/smoke dampers

• Plbg: plbg syst inst'l, drainage piping, venting, water distr piping & mat'ls, traps, minimum facilities <u>Part III</u>: 1st use of "approved as noted" (AAN) at 34% by all trades on average (last quarter was 36%)

- biggest users; CFD (85%) and MCFM (69%)
- critical path users; Bldg (17%, down from 20%)__, Elec (16%, up from 20%)__, Mech (23%, up from 22%)__, Plbg (31%, up from 26%)__
- So Bldg & Elec down 3-4%, and M/P up 1% and 5% respectively.

RB: Why do you think there is a 3% drop? If we put a line item for "approved as noted" in the 2 day window; will it make out stats look better?

Code Compliance Report

Joe Weathers presented the Code Compliance Report using the following information to update BDC members:

- Note; still using format allowing you to compare how topics & their standings change, by quarter.
- "Not ready"; Bldg 6.37% (was 5.57%), Elec 7.24% (was 7.94%), Mech 6.11% (was 5.94%), plbg 11.19% (was 10.78%)
- o Rough/finish % split varies, some up, some down
 - o Bldg; rough @ 36.85% (down<1% from 36.23%), finish @ 21.34% (down 8% from 29.26%)
 - o Elec; rough @ 24.81% (up 4% from 20.98%), finish @ 51.9% (down 3.6% from 55.5%)
 - Mech; rough @ 30.74% (down 2% from 32.68%), finish @ 55.34% (up 1%+ from 54.12%)
 - Plbg; rough @ 29.32% (up 1%+ from 28.15%), finish @ 35.56% (down <4% from 39.32%)
- "Top 15" repeating topics; building at 87%, Electrical at 93%, Mech at 73% and Plbg at 87%

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8. QUARTERLY BDC BULLETING EXERCISE

Previous Bulletin Topics:

	luke 0040	Outlaker 2010	1 0040
April, 2012 NC Res'd Code transition	July, 2012	October, 2012	January , 2013 IOS Commercial score of 1
NC Res a Code transition	Fy2012 year end work load summary	Democratic National Convention success	BOCC approves 21 positions
	Summary	Convention success	BOCC approves 21 positions
2012 NC Building Code	Cost Recovery Work Group	RDS Master Plan change	Racking permit process
commercial project transition	changes approved by BOCC	5	discussions
rules			
Code Enforcement Fy13	RDS program challenges	Cost Recovery Work Group	Revisions to inspections auto
budget proposal	Prelim Review policy change	changes approved by BOCC	notification
	Dept available for early	CSS Customer survey focus	
	project meetings on process	group follow up work	
April, 2013	July, 2013	October, 2013	January, 2014
Change of BDC leadership	July, 2013	New BDC members	January, 2014
change of bbo leadership	Fy14 Code Enforcement	New BBO members	
Lien agent legislative change	budget proposal	Code interp search engine	Role of the BDC
0 0 0	0 1 1	goes live	
Status of 12/4/2012	Economic data trends and		2014 CSS survey distribution
betterment	betterment proposal	Owner-developer webpage	
Trends considered in Fy14	POSSE upgrade	"Starting a small business"	HCD Team concept
budget development	announcement	webpage	CSC design project
budget development	announcement	webpage	coo design project
CTAC-EPS installation takes	Fy14 budget technology	BIM-IPD and future	BDC discussion of BCC 6
dept to 98% paperless	enhancements	Department challenges	year code cycle proposal
A 11 0011			
April, 2014			
CA Web Search Engine available			
Customer Service Center			
design project work			
BDC Select Committee to			
meet with industry			
moor with moustry			

IRT Subcommittee recommendation to add inspector positions

EM: If we request a betterment today, could it happen in April/May vs. June/July?

RB: How many people have you hired in the last 6-7 months?

EM: How many betterments do you have in queue today? Are they open today for fill instead of waiting for June or July? We need bodies quicker.

EM: We've got the new data and we aren't operating where we need to be.

RB: Why don't you hire field customer service people?

CA: Do you think we can hire these positions?

RB: Of the 5 you interviewed today; how many offers have you made? If you interview 5 then offer jobs to 2 or 3; how many will accept?

CA: We want to hire as many as possible as quickly as possible but don't want staff jumping through hoops if it's not initiative worthy. If it is beneficial then do it.

EH: Is there any way to educate the industry on best practice using someone within your department? Possibly to present during the trade association meetings?

9. DEPARTMENT STATISTICS AND INITIATIVES REPORT Permit Revenue

- March permit (only) revenue- \$1,693,065, compares to February revenue of \$1,655,765.
- Note (*); the December 3, 2013 BOCC approval of both RFBA's adjusted our expense and revenue picture as follows.
 - The 16 position betterment adds \$1,258,000; so new Fy13 permit revenue total of \$18,266,929
 - \$17,008,928+ \$1,258,000= \$18,266,929
- Fy14 revised budget projected monthly permit revenue; \$18,266,929/12 = \$1,522,244
- So March permit revenue is \$170,821 above monthly projection
- At 3/31/14, YTD <u>permit</u> rev of \$15,559,076 is above permit fee rev projection (9 x \$1.5222M = \$13,700,196) by \$1,858,880, or 13.57%

Construction Value of Permits Issued

- March total \$347,118,167, compares to February total \$342,759,620
- YTD at 3/31/14 of \$2,937,741,403; 29%+ above Fy13 constr value permit'd at 2./28/13 of \$2.275B

Permits Issued

	February	March	3 Month Trend
Residential	3227	3970	3695/3960/3227/3970
Commercial	2213	2740	2288/2264/2213/2740
Other (Fire/Zone)	430	543	345/420/430/543
Total	5870	7253	6328/6644/5870/7253

• Changes (Feb/March); Residential up 18.7%; commercial up 19.2%; total up 19.1%

Inspection Activity: Inspections Performed

Insp. Req.	Feb	March	Insp. Perf.	Feb	March	% Change
Bldg.	5054	6173	Bldg.	4899	6076	+19.6%
Elec.	5749	6833	Elec.	5670	6861	+18.4%
Mech.	3093	3589	Mech.	3065	3617	+15.3%
Plbg.	2566	3077	Plbg.	2501	3052	+19.1%
Total	16,462	19,672	Total	16,135	19,606	+17.7%

- Changes (Feb/March); Bldg up >19%, Elec up >18%, Mech up >15%, Plbg up >19%
- Inspections performed were 99.66% of inspections requested

Inspection Activity: Inspections Response Time (New IRT Report)

Insp. Resp.	OnTir	me %	Total % After 24 Hrs. Late		Total % After 48 Hrs. Late		Average Resp. in Days	
Time	Feb	Mar	Feb	Mar	Feb	Mar	Feb	Mar
Bldg.	81.7	78.4	94.3	95.4	97.5	99.2	1.42	1.29
Elec.	75.7	72.4	93.1	97.6	96.4	99.6	1.43	1.33

Mech.	67.1	70.1	90.7	96.5	95.7	99.6	1.48	1.34
Plbg.	73.38	71.4	92.7	93.8	96.6	99.0	1.38	1.44
Total	75.5	73.7	93.0	96.1	96.6	99.4	1.43	1.34

Note: this data is from the new CEM dash.

The BDC Performance Goal agreement (7/20/2010), the goal range is 85-90%, so the new IRT report indicates the March average is currently 11.3% below the goal range.

Inspection Pass Rates for March 2014

OVERALL MONTHLY AV'G @ 81.85%, compared to 83.36%, in February

<u>Bldg:</u>	February – 78.84% March – 74.74%		February – 81.02% March – 80.87%
Mech:	February – 85.74% March – 85.13%	<u>Plbg:</u>	February – 91.03% March – 90.43%

- All trades down ; Bldg 4%, Mech-Elec-Plbg all down <1%
- Overall average up 1.85%, and well above 75-80% goal range

On Schedule and CTAC Numbers for March 2014

CTAC:

- 122 first reviews, compared to 117 in February.
- Projects approval rate (pass/fail) 73%
- CTAC was 43% of OnSch (*) first review volume (122/122+159 = 247) = 43.4%
 *CTAC as a % of OnSch is based on the total of only scheduled and Express projects

On Schedule:

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- June, 13: 191 -1st rev'w projects; on time/early–96.88% all trades, 97.5% B/E/M/P only
- July, 13: 197 -1st rev'w projects; on time/early-90.375% all trades, 92% B/E/M/P only
- August, 13: 210 -1st rev'w projects; on time/early=90.375% an trades, 92% B/E/M/P only
- September, 13: 203 -1st rev² w projects; on time/early–89.4% an trades, 93.5 B/E/M/P only
 September, 13: 203 -1st rev² w projects; on time/early–89.88% all trades, 92.5% B/E/M/P only
- October, 13: 218 -1st rev² w projects; on time/early-89.75% all trades, 91.25% B/E/M/P only
- November, 13: 207 -1st rev²w projects; on time/early=95.87% all trades, 94% B/E/M/P only
- December, 13: 157 -1st rev'w projects; on time/early-95.87% all trades, 94% B/E/M/P only
- December, 13: 137 -1st rev w projects, on time/early–96% all trades, 92.3% B/E/M/P only
 January, 14: 252 -1st rev'w projects; on time/early–92.38% all trades, 94% B/E/M/P only
- January, 14: 252 -1st rev w projects, on time/early–92.58% an trades, 94% B/E/M/P only
 February, 14: 199 -1st rev'w projects; on time/early–85% all trades(*), 95.25% B/E/M/P only
- March, 14: 195 -1st rev'w projects; on time/early-97.38% all trades(); 95.25% B/E/M/P only
 - *Note: we believe this drop in BEMP % on time-early reflects the loss of two snow days.

Booking Lead Times

- o On Schedule Projects: for reporting chart posted on line, on March 31, 2014, showed
 - 1-2 hr projects; at 2 work days booking lead, all trades
 - 3-4 hr projects; at 2-3 work days lead, except bldg 4, and MP-7 days
 - 5-8 hr projects; at -3work days lead, except bldg-6, Elec-8, City Zon'g-8, and MP 11 days
- CTAC plan review turnaround time; BEMP at 4 work days, and all others at 1 day.
- Express Review booking lead time was; 10 work days for small projects, 10 work days for large

STATUS REPORT ON VARIOUS DEPARTMENT INITIATIVES Follow-up from BDC March Meeting FY15 Budget Follow-up Work

- Budget transmittal drafted and delivered to the LUESA Director on March 28.
- LUESA at large submitted the FY15 budget proposal to OMB, including Code Enforcement, on March 28.
- Directors present agency requests on April 7-8.
- OMB will advise if ok by April 25.
- County Manager presents the entire County Fy15 budget to the BOCC on May 29.
- BOCC is tentatively scheduled to vote on the Fy15 budget proposal on June 17.

UPDATES ON OTHER DEPARTMENT INITIATIVES IN THE WORKS BDC Select Committee

The BDC voted to create a select committee to work with the Department and industry members at large to review the issues identified in the Chamber, REBIC and GCAA letters discussed in the Feb. 18 meeting. BDC members on the select committee include; Jonathan Bahr, Elliot Mann, Chad Askew, Bernice Cutler, John Taylor and Ed Horne. NARI will also identify an industry participant on their behalf. The Directors are currently working with the LUESA Director and CM's office in reaching out to the Chamber, REBIC and CAA for industry meeting participants, and meeting times. Anne Davidson has agreed to facilitate the meeting and we've scheduled a planning session on April 22 with Anne Davidson, Natalie English, Jonathan Bahr, Elliot Mann, Ebenezer Gujjarlapudi, Leslie Johnson, Patrick, Gene and Jim. The initial full meeting between the BDC Select Committee, Chamber Representatives, Industry Representatives and selected Department attendees is scheduled for May 6, 2014 with a 2nd meeting date to be confirmed. The BDC requested the public be made aware of any related meetings.

Phased Construction Best Practice Summary

- The BDC requested draft of a "Phased Occupancy Best Practice" process description, including steps to follow a) during permitting, or b) later during construction, and c) including contacts involved
 Draft was completed on Feb 10 and distributed February 18 to interested BDC members.
- Patrick met with BDC reps Jonathan Bahr, Chad Askew & John Taylor on Feb 28, requesting clarification on 7 items, including occupancy & construction phasing, prelim reviews, exit meetings, web presentation, et al.
- Patrick is working on a web page mockup for review with the BDC in the May meeting.

Hybrid Collaborative Delivery Team

- The PM position was filled on Feb 18.
- The two BIM-Navigator positions were offered on April 10 and should be in place by May 1.
- The eight Code Official positions closed on March 14^{th and} interviews are scheduled for April 22-25.
- Space changes are scheduled to initiate on May, with the BIM-IPD bullpen tentatively scheduled to be in place on or about July 1.

Customer Service Center (CSC) Design Project

- The CSC Focus Group has 4 meetings under its belt (Jan 7, Jan 22, Feb 19, and March 19).
- Work completed to date includes;
 - Report on lobby customer survey executed December 9-13., including further breakdown of data

BDC Meeting April 15, 2014 Page 8 of 8

reviewed in meeting #3.

- Report on conference calls complete with British Columbia Ministry of Natural Resources, Bellevue, WA, Portland, OR and Jefferson County, Co
- Report on Jan. 7 conference call with Kirk Lindsey, B of A Digital Customer Care Center Executive.
- Agency user problem identification exercise, including identifying possible fixes.
- o Report on survey/data collection on current RTAC/CTAC phone system.
- Identified four potential customer interest groups; 1) Small Contractors (Residential and Commercial), 2) Homeowners, 3) Commercial, and 4) Other (Agencies, Departments, Towns)
- Initially identified areas of process changes that may be in play to address the problemsfixes, including tools for; a) awareness, b) education, c) notification and d) technology.
- The Department has launched a 9 member CSC design work group, with meetings held or scheduled on March 31, April 14 and April 21. Work complete or in progress includes;
 - Draft graphic chart summarizing all CSC Focus Group comments to date on "problems" & "fixes"
 - Study the summary chart from three interest group perspectives; a) homeowner, b) small contractor (res'd or com'l), and c) owner-operator (small business person).
 - For each interest group, identify what a CSC might look like, and process-staff resources are required.
 - Consolidate all into an initial overall CSC design, with a report on possible supporting technology.
- The next CSC Focus Group meeting is scheduled for April 23, where the results of CSC design work to
 date, and supporting technology will be presented.
- We tentatively plan to deliver a report/recommendation to the BDC in either the May or June meetings.

PM/CEM Support Pilot

We completed a draft list of duties by 12/31, but need to revise it to incorporate MCFM support. We will also meet with the managers and staff to review/confirm goals and expectations, duty list, and BDC streamlining pilot. Because of work on the HCD Team and CSC Project, we've pushed the start of this pilot back to July 1.

Manager/CA Added Comments

No manager or CA added comments.

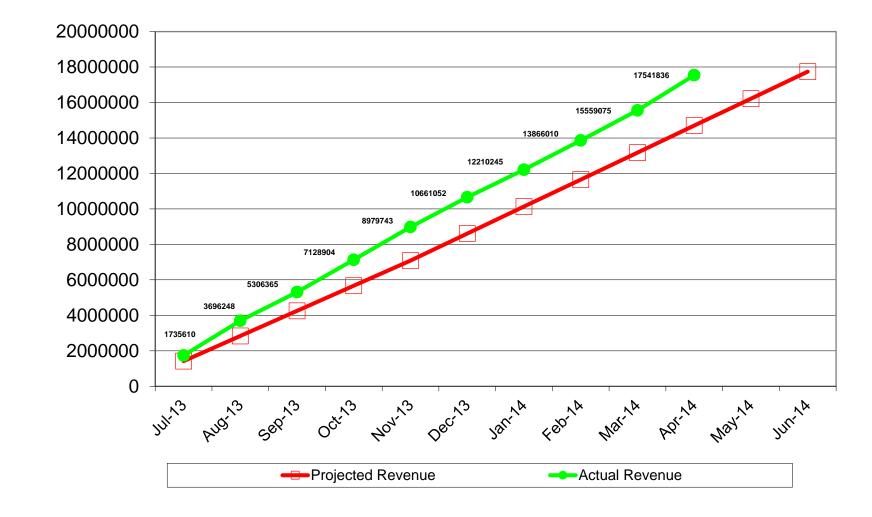
8. ADJOURNMENT

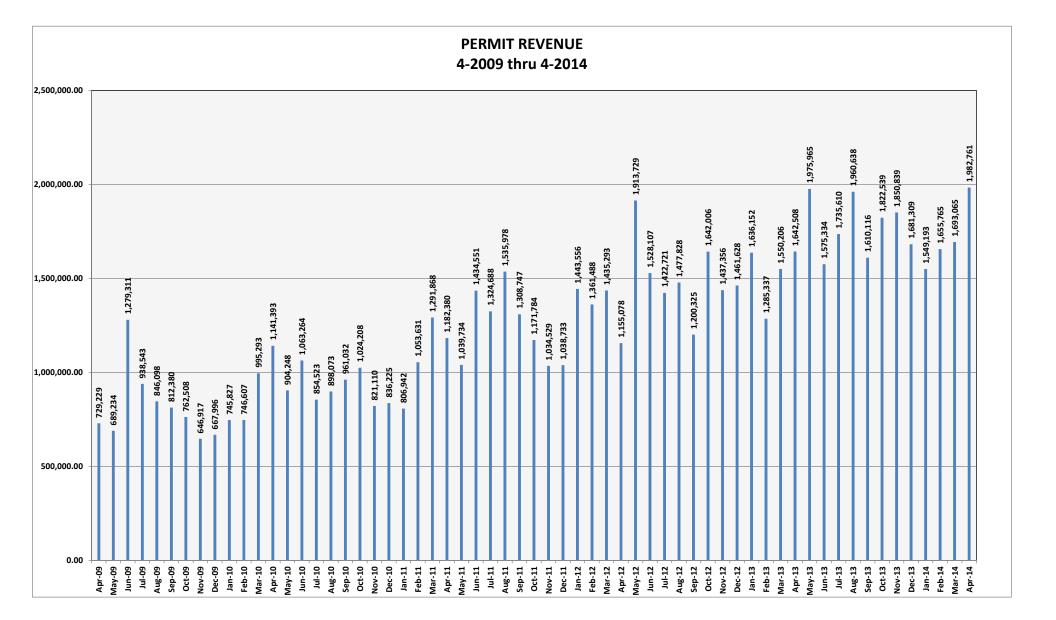
The April 15th, 2014 Building Development Commission meeting adjourned at 4:36 p.m.

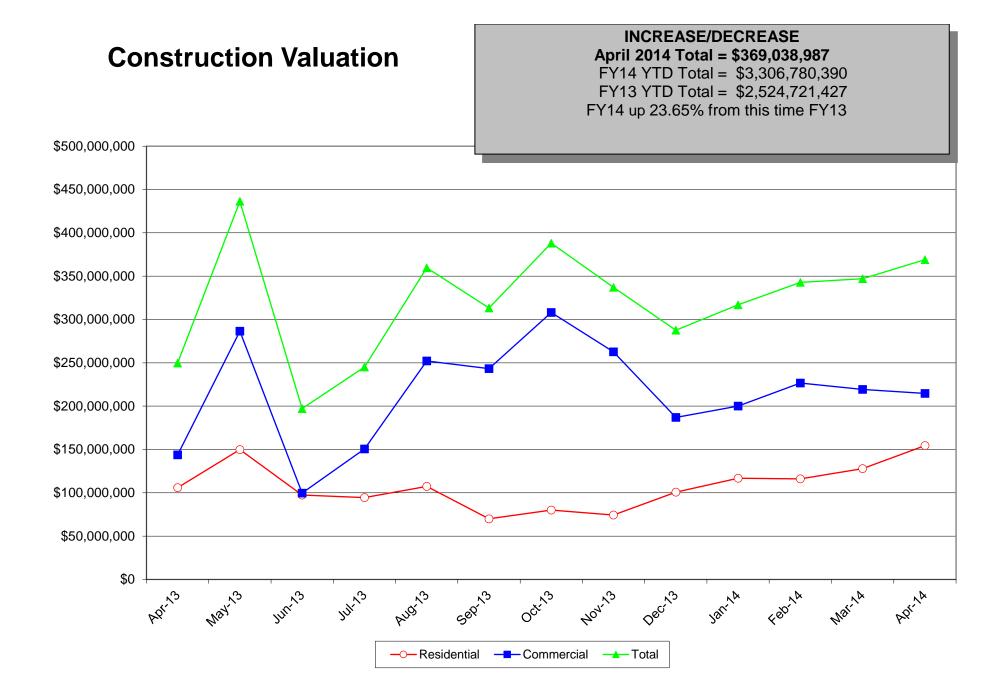
The next BDC meeting is scheduled for 3:00 p.m., Tuesday, May 20th, 2014.

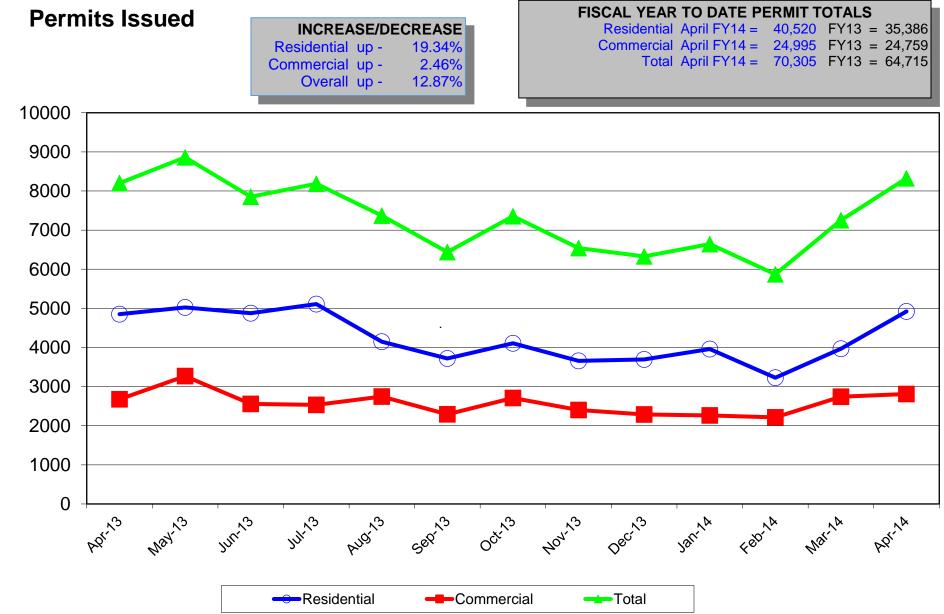
Building Permit Revenue

INCREASE/DECREASE April 2014 Permit Revenue = \$1,982,761 FY14 Year-To-Date Permit Revenue = \$17,541,837 15.23% above Projected YTD Permit Revenue

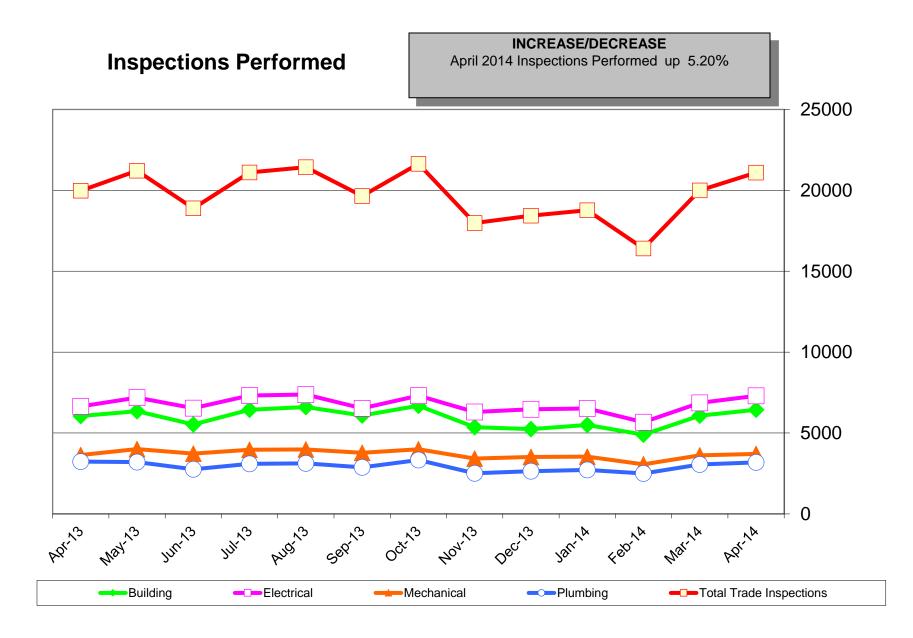








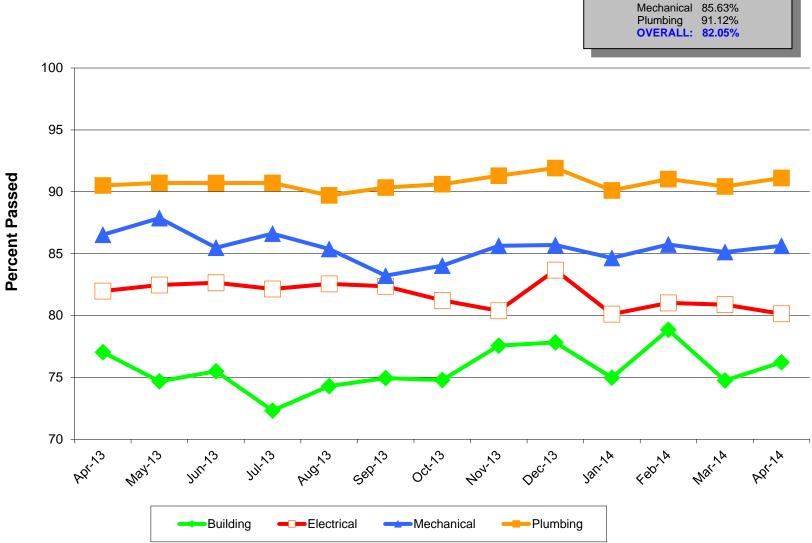
Number of Permits



IRT REPORT APRIL 2014

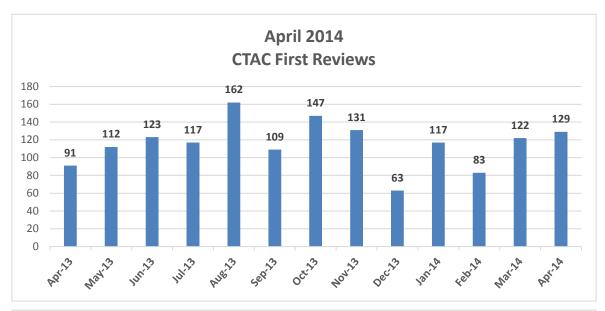
Inspection Activity: Inspection Response Time (IRT Report)

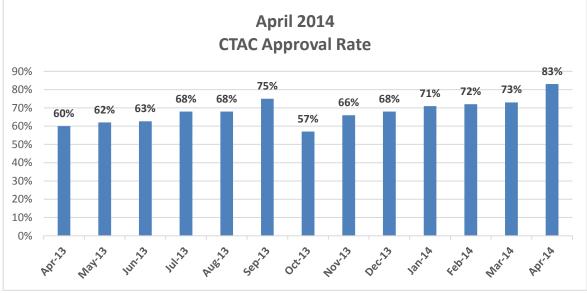
Insp. Resp.	OnTime %		Total % After 24 Hrs. Late		Total % After 48 Hrs. Late		Average Resp. in Days	
Time	Mar	Apr	Mar	Apr	Mar Apr		Mar	Apr
Bldg.	78.4%	77.0%	95.4%	95.6%	99.2%	99.3%	1.29	1.28
Elec.	72.4%	73.0%	97.6%	97.8%	99.6%	99.6%	1.33	1.29
Mech.	70.1%	62.5%	96.5%	93.4%	99.6%	99.0%	1.34	1.44
Plbg.	71.4%	71.2%	93.8%	94.9%	99.0%	99.4%	1.44	1.34
Total	73.7%	72.1%	96.1%	95.8%	99.4%	99.4%	1.34	1.32

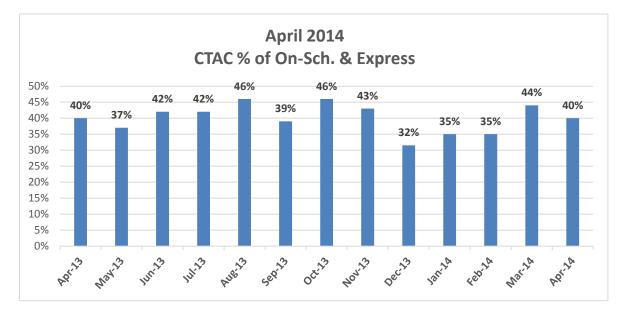


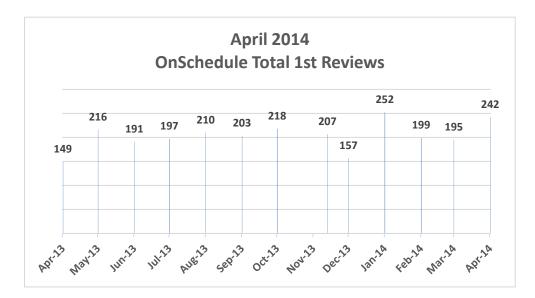
Inspection Pass Rates

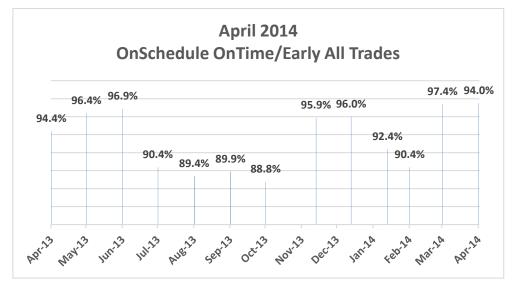
April 2014 Pass Rates: Building 76.22% Electrical 80.14% Mechanical 85.63% Plumbing 91.12% OVERALL: 82.05%

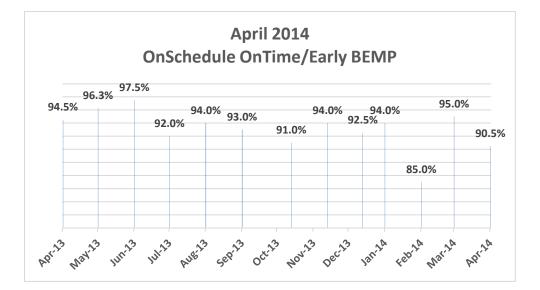


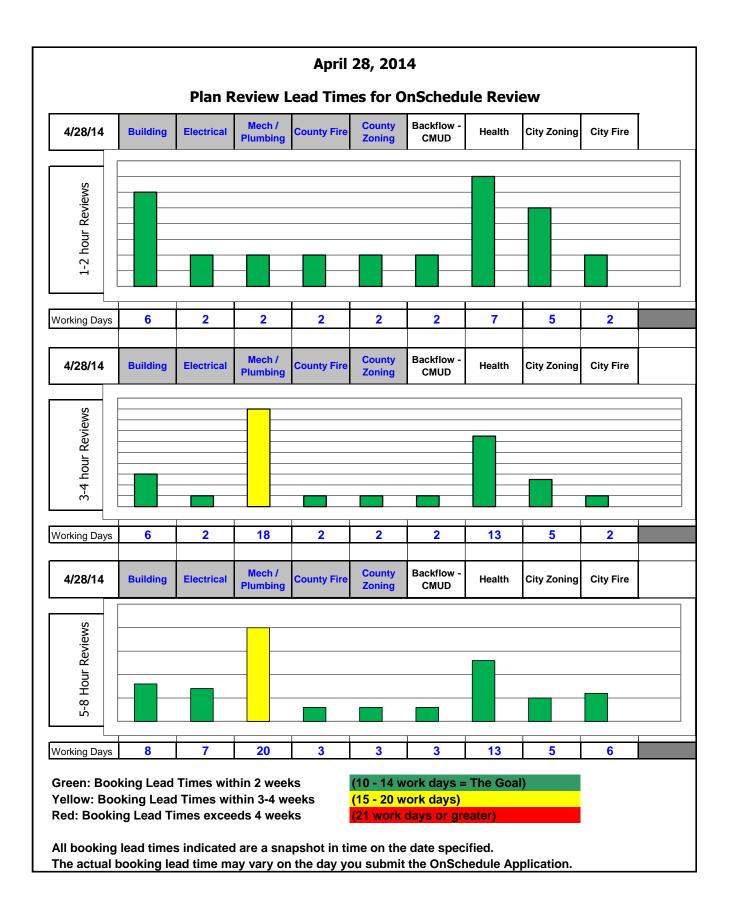


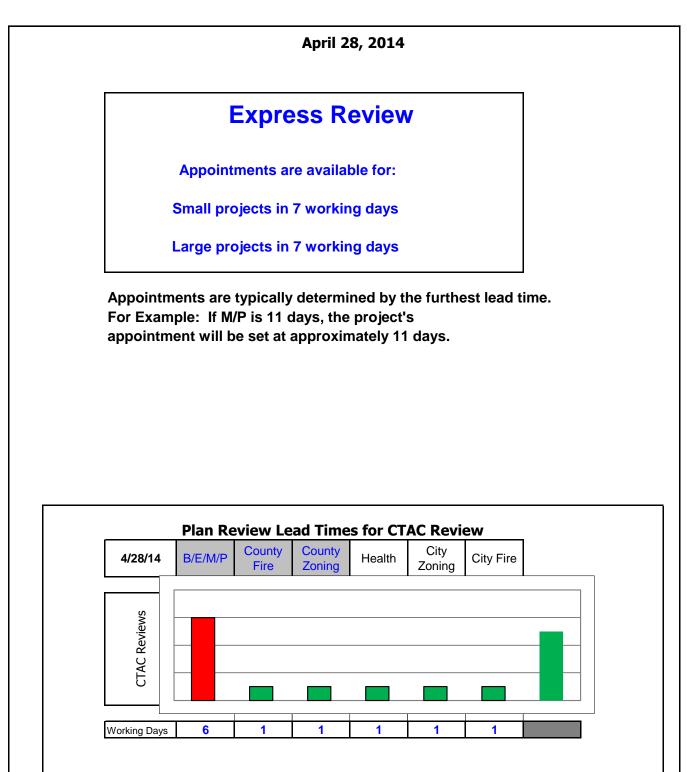












Green: Review Turnaround Times are within CTAC goal of 5 days or less Red: Review Turnaround Times exceed CTAC goal of 5 days or less