NORTHWEST MUNICIPAL CONFERENCE

1600 East Golf Road, Suite 0700 Des Plaines, Illinois 60016 (847) 296-9200 • Fax (847) 296-9207 *www.nwmc-cog.org*



A Regional Association of Illinois Municipalities and Townships Representing a Population of Over One Million

Antioch Arlington Heights Bannockburn Barrington Bartlett **Buffalo Grove** Carpentersville Carv Crystal Lake Deer Park Deerfield **Des Plaines** Elk Grove Village Evanston Fox Lake Glencoe Glenview Gravslake Hanover Park **Highland Park** Hoffman Estates Kenilworth Lake Bluff Lake Forest Lake Zurich Libertyville Lincolnshire Lincolnwood Morton Grove Mount Prospect Niles Northbrook Northfield Northfield Township Palatine Park Ridge Prospect Heights **Rolling Meadows** Schaumburg Skokie Streamwood Vernon Hills Wheeling Wilmette Winnetka

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Treasurer Juliana Maller Hanover Park

Executive Director Mark L. Fowler NORTH SHORE COUNCIL OF MAYORS TECHNICAL COMMITTEE MEETING Wednesday, April 20, 2016 8:30 a.m. Skokie Village Hall 5127 Oakton Street, Skokie, IL

AGENDA

Call to Order

Ι.

II. North Shore Council of Mayors Surface Transportation Program (STP)

- A. North Shore Council STP FFY 2016-2020 (Attachment A)
 Staff will provide an overview of the North Shore Council's STP for FFY 2016-2020.
 Action Requested: Informational
- B. Program Modification Requests (Attachments B, C & D)
 The City of Evanston has requested a cost increase for the Emerson, Ridge, Green Bay Road Intersection project.

 Action Requested: Consider Modification Request

III. Other Business

IV. Next Meeting

The next regularly scheduled meeting of the North Shore Technical Committee is scheduled for June 22, 2016 at the Skokie Village Hall. *Action Requested:* Informational

V. Adjournment

North Shore Council of Mayors

Surface Transportation Program FFY2015-2020

FFY 16 BEGINNING BALANCE	\$ 2,757,374
FFY 16 Allotment	\$ 3,617,275
Total FFY 16 Program	\$ 8,340,333
FFY 16 Difference	\$ (4,723,058)
ENDING BALANCE	\$ (1,965,684)

FFY 16 PROJECTS	Sponsor	TIP Number	Phase	ОР	OP Notes/ Target Letting			STP	
Gross Point Road	Skokie	02-06-0035	ROW		need update	\$	134,288	\$	94,085
Gross Point Road	Skokie	02-06-0035	ENG II		need update	\$	214,515	\$	150,537
Emerson Street Intersections	Evanston	02-06-0034	Construction	2012	Mar-16	\$	2,734,204	\$	1,913,943
Skokie/Hibbard Intersection	Wilmette	02-07-0013	Construction	2016	Jul-16	\$	3,213,327	\$	2,249,329
Locust Rd.	Wilmette	02-13-0003	ENG II		need update	\$	207,618	\$	145,333
Austin/Oakton Intersection	Morton Grove	02-13-0002	ENG II		5310 & 5610 sent to IDOT	\$	177,568	\$	124,298
Harlem Ave.	Glenview	02-15-0008	ENG II		Kick-Off 2/29/16	\$	56,822	\$	39,775
Kenilworth Ave.	Kenilworth	02-13-0006	Resurfacing	2017	Jan-16	\$	954,256	\$	667,979
Glenview Road	Glenview	02-12-0013	ENG II		5310 & 5610 sent to IDOT	\$	295,216	\$	206,652
Pratt Ave.	Lincolnwood	02-15-0001	LAFO	2016	need update	\$	928,288	\$	672,080
Chestnut Ave.	Glenview	02-16-0001	LAFO	2016	Mar-16	\$	802,346	\$	561,643
Patriot Blvd. (south)	Glenview	02-16-0001	LAFO	2016	Mar-16	\$	1,827,124	\$	1,278,987
Patriot Blvd. (north)	Glenview	02-16-0001	LAFO	2016	Mar-16	\$	1,419,066	\$	235,692
			TOTAL			\$	12,964,638	\$	8,340,333

FFY 17 BEGINNING BALANCE	\$ (1,965,684)
Estimated FFY 17 Allotment	\$ 3,777,097
Total FFY 17 Program	\$ 9,495,933
FFY 17 Difference	\$ (5,718,836)
ENDING BALANCE	\$ (7,684,520)

FFY 17 PROJECTS	Sponsor	TIP Number	Phase	ОР	Notes	Total		STP	
Gross Point Road	Skokie	02-06-0035	Construction	2012		\$	3,961,621	\$	2,772,382
Glenview Road	Glenview	02-12-0013	Construction	2017	Jan-1	7\$	2,314,654	\$	1,620,258
Austin/Oakton Intersection	Morton Grove	02-13-0002	Construction	2017		\$	2,592,479	\$	1,814,735
Willow Road	Winnetka	02-06-0021	ENG II			\$	546,894	\$	382,454
Harlem Ave.	Glenview	02-15-0008	Resurfacing	2017	Nov-1	6\$	1,432,782	\$	1,002,947
Locust Rd.	Wilmette	02-13-0003	Construction	2016		\$	2,240,403	\$	1,568,282
Northfield Rd.	Northfield		ENG II			\$	124,393	\$	87,075
Kenilworth Avenue	Kenilworth	02-16-0003	ENG II			\$	50,000	\$	35,000
Devon Avenue	Lincolnwood	02-16-0004	ENG II		Cost to be shared w/Chicago	\$	304,000	\$	212,800
			TOTAL			\$	13,567,226	\$	9,495,933

North Shore Council of Mayors Surface Transportation Program FFY2015-2019

FFY 18 BEGINNING BALANCE	\$ (7,684,520)
Estimated FFY 18 Allotment	\$ 3,777,097
Total FFY 18 Program	\$ 10,213,243
FFY 18 Difference	\$ (6,436,146)
ENDING BALANCE	\$ (14,120,666)

FFY 18 PROJECTS	Sponsor	TIP Number	Phase	OP	Notes	Total		STP	
Green Bay Rd.	Evanston		Construction	2018		\$	1,311,272	\$	917,891
Central Ave.	Wilmette	02-13-0004	ENG II			\$	502,654	\$	351,858
Willow Road	Winnetka	02-06-0021	Construction	2011		\$	3,423,452	\$	2,397,295
Northfield Rd.	Northfield		Construction	2018		\$	1,140,265	\$	798,186
Skokie/Lake Intersection	Wilmette	02-16-0005	ENG II			\$	73,576	\$	51,503
Howard Street	Evanston	02-16-0002	ENG II			\$	225,600	\$	157,900
Howard Street	Evanston	02-16-0002	Construction	2018		\$	3,130,200	\$	2,191,140
Kenilworth Avenue	Kenilworth	02-16-0003	Resurfacing	2018		\$	716,100	\$	501,270
Devon Avenue	Lincolnwood	02-16-0004	Construction	2018	Costs to be shared	w/Chicago	4,066,000	\$	2,846,200
			TOTAL			\$	14,589,119	\$	10,213,243

FFY 19 BEGINNING BALANCE	\$ (14,120,666)
Estimated FFY 19 Allotment	\$ 3,777,097
Total FFY 19 Program	\$ 4,544,195
FFY 19 Difference	\$ (767,098)
ENDING BALANCE	\$ (14,887,764)

FFY 19 PROJECTS	Sponsor	TIP Number	Phase	OP	Notes	Total	STI	p
Central Ave.	Wilmette	02-13-0004	Construction	2019	1	\$	5,480,026 \$	3,836,018
Skokie/Lake Intersection	Wilmette	02-16-0005	Construction	2019)	\$	1,011,681 \$	708,177
			TOTAL			\$	6,491,707 \$	4,544,195

FFY 20 Projects	Sponsor	т	IP Number	Phase	ОР	Notes	Total	STP
Ending Balance	\$	(11,110,667)						
FFY 20 Difference	\$	3,777,097						
Total FFY 20 Program	Ŷ	0,777,007						
Estimated FFY 20 Allotment	Ś	3,777,097						
FFY 20 Beginning Balance	Ś	(14,887,764)						

North Shore Council of Mayors Surface Transportation Program FFY2015-2019

Attachment	۰
Attachment	

FFY 21 Beginning Balance	\$	(11,110,667)						
Estimated FFY 21 Allotment	\$	3,777,097						
Total FFY 21 Program								
FFY 21 Difference	\$	3,777,097						
Ending Balance	\$	(7,333,570)						
FFY 20 Projects	Sponsor	۲	TIP Number	Phase	ОР	Notes	Total	STP

TOTAL

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То:	North Shore Council of Mayors Technical Committee
From:	Brian Pigeon, Program Associate for Transportation
Date:	April 20, 2016
Subject:	Program Modification Request from City of Evanston

Issue: Program sponsors have requested the following cost increase:

Proposed Program Modification

Project Title	Sponsor	TIP ID	Phase	STP Funding	Project Notes
Emerson, Ridge, Green	Evanston	02-06-0034	Const	\$1,913,943	Add \$844,837 to
Bay Intersection					Const. in FY 2016
Green Bay Road	Evanston	n/a	Const	\$917,891	Remove from
Resurfacing					active program

Background: As outlined in the attached memo, this project was on the March 4, 2016 construction letting. The low bid exceeded the engineer's estimate by approximately \$2.5 million. The City is requesting an additional \$844,837 in STP funds for FFY2016, a 44% increase.

At its December 17, 2014 meeting, the Technical Committee granted the City an increase of \$708,680 for Construction of this project in FFY 2016, a 65% increase over previous funding levels.

The North Shore Council's STP methodology states (p.14):

Project cost increases that exceed 20 percent of the programmed amount within a particular fiscal year will be subject to approval by the North Shore Council of Mayors via the Technical Committee. Approval will be contingent upon the following:

a. Programming constraints and funding availability within that fiscal year.
b. Special circumstances that resulted in an increase in project costs such as additional improvements that are being required by federal, state and/or county transportation agencies not considered in during the project scoping process.
c. Project sponsor has not petitioned the Council for cost increases for the same project during that particular fiscal year.²

²In the event that a project sponsor receives approval from the Council for a cost increase that exceeds 20 percent of the programmed amount, then any cost increases that arise thereafter for the same project during that fiscal year will be the responsibility of the local agency.

Therefore, due to methodology limits on cost increases, staff did not recommend approval of this request at the March 23 meeting of the Technical Committee. The committee tabled the request for increased STP funds but agreed to reconsider the motion on two conditions: approval of an increase in Congestion Mitigation and Air Quality Improvement (CMAQ) funds

Bannockburn Barrington Bartlett **Buffalo Grove** Carpentersville Carv Crystal Lake Deer Park Deerfield **Des Plaines** Elk Grove Village Evanston Fox Lake Glencoe Glenview Gravslake Hanover Park **Highland Park** Hoffman Estates Kenilworth Lake Bluff Lake Forest Lake Zurich Libertyville Lincolnshire Lincolnwood Morton Grove Mount Prospect Niles Northbrook Northfield Northfield Township Palatine Park Ridge **Prospect Heights Rolling Meadows** Schaumburg Skokie Streamwood Vernon Hills Wheeling Wilmette Winnetka

President Tom Rooney Rolling Meadows

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Executive Director Mark L. Fowler for the portion of the project funded by CMAQ, and the removal of the planned Green Bay Road resurfacing from the STP program in FFY2018.

On April 7, the CMAQ Project Selection Committee approved the City of Evanston's request for increased funds for \$1,315,498 in federal CMAQ funds.

Funding History:

The following chart details the history of STP cost increases related to this project.

	Emerson Ridge Green Bay Project STP Func					
				%	•	
Date	Action	Amo	ount	Increase	Total	STP
8/23/2006	Project added to program- FY 10	\$	275,000		\$	275,000
10/18/2006	3% Annual Increase	\$	8,000	3%	\$	283,000
3/21/2007	Moved from FY 10 to FY 12					
9/1/2007	Construction Moved from FY 12 to MYB					
12/19/2007	3% Annual Increase	\$	8,490	3%	\$	291,490
9/17/2008	3% Annual Increase	\$	8,745	3%	\$	300,235
9/16/2009	3% Annual Increase	\$	9,007	3%	\$	309,242
9/15/2010	No annual cost increase					
12/15/2010	Revised cost	\$	(3,003)	-1%	\$	306,239
9/21/2011	3% Annual Increase	\$	9,188	3%	\$	315,427
3/21/2012	Moved from Multi-Year B List to active program for FY 15. Scope change to include intersection improvements (<i>prior to adoption</i> of 2012 methodology)	\$	685,573	217%	\$	1,001,000
9/19/2012	3% Annual Increase	\$	30,030	3%	\$	1,031,030
9/18/2013	3% Annual Increase	\$	30,931	3%	\$	1,061,961
9/24/2014	3% Annual Increase	\$	31,859	3%	\$	1,093,820
9/24/2014	Construction moved from FY 15 to FY 16					
12/17/2014	Cost Increase- required pavement construction, two signals, retaining wall	\$	708,680	65%	\$	1,802,500
9/23/2015	3% Annual Increase	\$	54,075	3%	\$	1,856,575
10/14/2015	CMAQ-funded portion of project approved by CMAP Board in FY 19					
12/16/2015	Transfer of Phase II Funds to Construction	\$	57,368	n/a	\$	1,913,943
1/7/2016	CMAQ Project Selection Committee approves moving CMAQ funds to FY 16					
3/23/2016	Requested increase due to high bids	\$	844,837	44%	\$	2,758,780
4/7/2016	CMAQ Project Selection Committee Approved \$1,315,000 increase for CMAQ-funded portion of the project					

Effect on North Shore Surface Transportation Program: As detailed in Attachment D, approval of this request will increase the negative program balance for FFY 2016 from (\$1,965,684) to (\$2,810,521). With the removal of the Green Bay Road project from the program, the net effect on the 5-year program will be a \$73,054 decrease in the Council's negative balance.

Multi-Year B List: The North Shore Council does not currently have a Multi-Year B List of projects as the active program is over-programmed, per the Technical Committee's desire to aggressively pursue projects. Evanston has requested that a Multi-Year B list be created and the Green Bay Road project be placed in it for consideration during the next STP call for projects (tentatively scheduled for 2020).

Staff requests direction from the Technical Committee as to whether the creation of a Multi-Year B list was their intention at the March 23 meeting or if their intention was to drop the project outright.

Staff Recommendation: Consider both modifications on one motion.



Public Works Agency Capital Planning & Engineering 2100 Ridge Avenue, Evanston, Illinois 60201 T 847.866.2967 www.cityofevanston.org

March 16, 2016

Brian Pigeon Program Associate North Shore Council of Mayors 1616 East Golf Road, Suite 700 Des Plaines, IL 60016

Reference: Additional STP Funding Request – TIP ID Number: 02-06-0034 Emerson Street/ Ridge Avenue/ Green Bay Road Intersection Improvements -Section No.: 13-00270-00-CH

Dear Mr. Pigeon:

The North Shore Council of Mayors has previously approved federal Surface Transportation Program (STP) funding for improvements to the complex intersection of Emerson Street / Ridge Avenue / Green Bay Road (ERGB Intersection Improvements). The maximum federal participation was not to exceed \$1,913,943 (70%). The purpose of the project is to address capacity deficiencies, improve traffic, bike and pedestrian safety, and reduce number of conflicts at the intersection. To do so, the project will modify the configuration of the Emerson, Ridge, and Green Bay Road intersections and simplify the traffic movements. This involves the reconstruction and realigning of these three roadways where they intersect and also includes traffic signal modernization, traffic signal interconnect, viaduct lighting and street lighting improvements. The proposed work will improve the levels of service at each intersection and improve pedestrian safety accommodations by adding crosswalks and sidewalk at several locations where they currently do not exist.

The project also includes improvements along the Green Bay Road corridor north of the intersection improvements at Emerson/Ridge/Green Bay. The Chicago Metropolitan Agency for Planning (CMAP) approved federal Congestion Mitigation and Air Quality (CMAQ) funding for this portion of the improvement. The maximum federal participation was not to exceed \$1,920,000 (80%). The purpose of the Green Bay Road Corridor improvements is to right-size the roadway. This involves reconfiguring the existing cross section from 4 lanes to 3 lanes - 2 through lanes separated by a two way left turn lane. Corridor improvements also include pavement resurfacing, traffic signal modernization, traffic signal interconnect, street lighting improvements, and streetscape/ landscaping. The proposed corridor work will improve traffic safety and improve the pedestrian environment.

The project was let through IDOT, and the bids opened on March 4, 2016. Of the ten contractors who picked up the bid documents, four of the contractors submitted bids. The

apparent low bidder, A Lamp Concrete Contractors, Inc. submitted a bid in the amount of \$11,173,775.42. This bid exceeded the engineer's estimate of \$8,633,652.07 by \$2,540,123.35.

Category	Engineer's Estimate	Low Bid Contractor Price	Percentage Increase
Roadway	\$2,849,800	\$3,705,190	30.0%
Traffic Signals	\$1,413,015	\$2,124,685	50.4%
Sewer	\$822,485	\$1,025,365	24.7%
Street Lighting	\$799,966	\$1,141,590	42.7%
Streetscape/ Landscaping	\$210,278	\$397,287	89%
Bridge Modification	\$121,038	\$273,430	126%
Traffic Control	\$300,000	\$770,000	157%
Mobilization	\$243,975	\$714,000	193%

A comparison of the differences in costs by category follows:

The City of Evanston requests an additional \$844,837 in STP Funding (70% of total STP increase of \$1,206,866.41), which will be utilized for the ERGB Intersection Improvements. The City of Evanston will also seek additional CMAQ Funds through CMAP for the Green Bay Road Corridor Improvements.

Evanston believes that re-letting this project will not result in lower bids and it may even result in higher bids given that the start of the project would be delayed, and the construction need to be completed in the winter and spring months. We request that you consider the additional funding so that this project may proceed and remain on schedule to be substantially completed in 2016.

If you have any questions or need additional information, please let me know.

Sincerely,

Sat[®]Nagar, P.E. Senior Project Manager

C: Lara N. Biggs, P.E., City Engineer David D. Stoneback, Public Works Agency Director Mark Reznicek, P.E., ESI Consultants



Public Works Agency Capital Planning & Engineering 2100 Ridge Avenue, Evanston, Illinois 60201 T 847.866.2967 www.cityofevanston.org

April 13, 2016

Brian Pigeon Program Associate North Shore Council of Mayors 1616 East Golf Road, Suite 700 Des Plaines, IL 60016

Reference: Additional STP Funding Request – TIP ID Number: 02-06-0034 Emerson Street/Ridge Avenue/Green Bay Road Intersection Improvements -Section No.: 13-00270-00-CH

Dear Mr. Pigeon:

In reference to Mr. Sat Nagar's request for additional STP funds at the North Shore Council meeting on March 23, 2016 for the above project, the City of Evanston is asking the technical committee to approve the use of Green Bay Road STP Funds for the current Emerson Street/Ridge Avenue/Green Bay Road Improvements project. Currently the Green Bay Road resurfacing project, McCormick Ave to Isabella Street, is funded for resurfacing in 2018. The City of Evanston is proposing that this future Green Bay Road resurfacing project be put on a B List and rescheduled during the next STP cycle beginning in 2020-2021. This will assist the City is completing the Emerson/Ridge/Green Bay Corridor Project as planned for this construction season.

If you have any questions or need additional information, please contact Sat Nagar, P.E., Senior Project Manager.

Sincerely,

Lara N/B ggs. P.E.

Bureau Chief – Capital Planning / City Engineer

C: David Stoneback, Public Works Director Sat Nagar, P.E., Senior Project Manager

North Shore Council of Mayors Surface Transportation Program FFY2016-2021

FFY 16 BEGINNING BALANCE	\$ 2,757,374
FFY 16 Allotment	\$ 3,617,275
Total FFY 16 Program	\$ 9,185,170
FFY 16 Difference	\$ (5,567,895)
ENDING BALANCE	\$ (2,810,521)

FFY 16 PROJECTS	Sponsor	TIP Number	Phase	OP Notes/ Targ	et Letting Total	STP	
Gross Point Road	Skokie	02-06-0035	ROW	need update	e \$	134,288 \$	94,085
Gross Point Road	Skokie	02-06-0035	ENG II	need update	e \$	214,515 \$	150,537
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Pratt Ave.	Lincolnwood	02-15-0001	LAFO	2016 need update	e \$	928,288 \$	672,080
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Patriot Blvd. (south)	Glenview	02-16-0001	LAFO	2016	Mar-16 \$	1,827,124 \$	1,278,987
Patriot Blvd. (north)	Glenview	02-16-0001	LAFO	2016	Mar-16 \$	1,419,066 \$	235,692
			TOTAL		\$	14,171,548 \$	9,185,170

FFY 17 BEGINNING BALANCE	\$ (2,810,521)
Estimated FFY 17 Allotment	\$ 3,777,097
Total FFY 17 Program	\$ 9,495,933
FFY 17 Difference	\$ (5,718,836)
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Locust Rd.	Wilmette	02-13-0003	Construction	2016		\$	2,240,403	\$	1,568,282
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Devon Avenue	Lincolnwood	02-16-0004	ENG II		Cost to be shared w/Chicago	\$	304,000	\$	212,800
			TOTAL			\$	13,567,226	\$	9,495,933

North Shore Council of Mayors Surface Transportation Program FFY2016-2021

FFY 18 BEGINNING BALANCE	\$ (8,529,357)
Estimated FFY 18 Allotment	\$ 3,777,097
Total FFY 18 Program	\$ 9,295,352
FFY 18 Difference	\$ (5,518,255)
ENDING BALANCE	\$ (14,047,612)

FFY 18 PROJECTS	Sponsor	TIP Number	Phase	ОР	Notes	Total		STP	
Green Bay Rd.	Evanston		Construction	2018					
Central Ave.	Wilmette	02-13-0004	ENG II			\$	502,654	\$	351,858
Willow Road	Winnetka	02-06-0021	Construction	2011		\$	3,423,452	\$	2,397,295
Northfield Rd.	Northfield		Construction	2018		\$	1,140,265	\$	798,186
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Howard Street	Evanston	02-16-0002	ENG II			\$	225,600	\$	157,900
Howard Street	Evanston	02-16-0002	Construction	2018		\$	3,130,200	\$	2,191,140
Kenilworth Avenue	Kenilworth	02-16-0003	Resurfacing	2018		\$	716,100	\$	501,270
Devon Avenue	Lincolnwood	02-16-0004	Construction	2018	Costs to be share	d w/Chicago	4,066,000	\$	2,846,200
			TOTAL			\$	13,277,847	\$	9,295,352

FFY 19 BEGINNING BALANCE	\$ (14,047,612)
Estimated FFY 19 Allotment	\$ 3,777,097
Total FFY 19 Program	\$ 4,544,195
FFY 19 Difference	\$ (767,098)
ENDING BALANCE	\$ (14,814,710)

FFY 19 PROJECTS	Sponsor	TIP Number	Phase	ОР	Notes	Total	STP	
Central Ave.	Wilmette	02-13-0004	Construction	2019		\$	5,480,026 \$	3,836,018
Skokie/Lake Intersection	Wilmette	02-16-0005	Construction	2019)	\$	1,011,681 \$	708,177
			TOTAL			\$	6,491,707 \$	4,544,195

Total FFY 20 Program FFY 20 Difference	\$	3,777,097							
Ending Balance	\$	(11,037,613)							
FFY 20 Projects	Sponsor	т	IP Number	Phase	ОР	Notes	Total	STP	

North Shore Council of Mayors Surface Transportation Program FFY2016-2021

Attach	ment	D
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FFY 21 Beginning Balance	\$	(11,037,613)					
Estimated FFY 21 Allotment	\$	3,777,097					
Total FFY 21 Program							
FFY 21 Difference	\$	3,777,097					
Ending Balance	\$	(7,260,516)					
					.		
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TOTAL